

Instrument :
FID_E
ClientSampleId :
TP-8

rteres

Area Percent

Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data
Data File : FE055264.D
Signal(s) : FID1B.ch
Acq On : 12 Aug 2025 18:59
Sample : Q2827-01
Misc :
ALS Vial : 29 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/13/2025
Supervised By :mohammad ahmed 08/13/2025

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH
080125.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.833	2.804	2.872	BV	3235	50346	0.85%	0.021%
2	2.913	2.872	2.937	VV	634	18953	0.32%	0.008%
3	2.954	2.937	3.018	VV	472	15558	0.26%	0.006%
4	3.053	3.018	3.081	VV	675	14445	0.24%	0.006%
5	3.112	3.081	3.171	VV	916	17940	0.30%	0.007%
6	3.200	3.171	3.217	VV	850	13138	0.22%	0.005%
7	3.230	3.217	3.247	VV	569	5868	0.10%	0.002%
8	3.261	3.247	3.271	VV	379	3681	0.06%	0.002%
9	3.280	3.271	3.331	VV	380	7722	0.13%	0.003%
10	3.350	3.331	3.370	VV	110	1670	0.03%	0.001%
11	3.418	3.370	3.428	PV	964	12989	0.22%	0.005%
12	3.440	3.428	3.460	VV	1197	14555	0.25%	0.006%
13	3.470	3.460	3.511	VV	393	6043	0.10%	0.002%
14	3.538	3.511	3.553	PV	1590	17493	0.30%	0.007%
15	3.567	3.553	3.582	VV	1281	14628	0.25%	0.006%
16	3.596	3.582	3.616	VV	1098	13088	0.22%	0.005%
17	3.664	3.616	3.694	VV	1034	26144	0.44%	0.011%
18	3.709	3.694	3.717	VV	527	4528	0.08%	0.002%
19	3.739	3.717	3.768	VV	3090	49704	0.84%	0.020%
20	3.777	3.768	3.798	VV	1331	18028	0.31%	0.007%
21	3.815	3.798	3.836	VV	1146	18229	0.31%	0.007%
22	3.870	3.836	3.894	VV	4696	73636	1.25%	0.030%
23	3.906	3.894	3.923	VV	2606	35705	0.60%	0.015%
24	3.954	3.923	3.990	VV	3243	58477	0.99%	0.024%
25	4.009	3.990	4.046	VV	3088	40759	0.69%	0.017%

						rteres		
26	4.064	4.046	4.088	VV	2804			
27	4.121	4.088	4.174	PV	3460			
28	4.218	4.174	4.236	VV	7707			
29	4.250	4.236	4.271	VV	2606			
30	4.289	4.271	4.311	VV	4666			
31	4.327	4.311	4.351	VV	4627	54294	0.92%	0.022%
32	4.375	4.351	4.383	VV	1190	14190	0.24%	0.006%
33	4.406	4.383	4.415	VV	4769	57641	0.98%	0.024%
34	4.422	4.415	4.437	VV	4558	46846	0.79%	0.019%
35	4.454	4.437	4.482	VV	4670	73025	1.24%	0.030%
36	4.513	4.482	4.540	VV	3559	62017	1.05%	0.025%
37	4.578	4.540	4.603	PV	3293	57199	0.97%	0.023%
38	4.622	4.603	4.652	VV	3860	59528	1.01%	0.024%
39	4.679	4.652	4.710	VV	11554	148668	2.52%	0.061%
40	4.721	4.710	4.737	VV	1693	18683	0.32%	0.008%
41	4.755	4.737	4.780	VV	1983	29420	0.50%	0.012%
42	4.791	4.780	4.824	VV	824	13197	0.22%	0.005%
43	4.845	4.824	4.884	VV	2852	72331	1.22%	0.030%
44	4.899	4.884	4.916	VV	3533	48263	0.82%	0.020%
45	4.933	4.916	4.947	VV	3156	44791	0.76%	0.018%
46	4.965	4.947	4.981	VV	11574	116874	1.98%	0.048%
47	4.996	4.981	5.015	VV	7653	98201	1.66%	0.040%
48	5.025	5.015	5.036	VV	3232	37450	0.63%	0.015%
49	5.048	5.036	5.059	VV	3823	40541	0.69%	0.017%
50	5.072	5.059	5.086	VV	5111	55540	0.94%	0.023%
51	5.104	5.086	5.120	VV	6245	87284	1.48%	0.036%
52	5.145	5.120	5.181	VV	5661	118867	2.01%	0.049%
53	5.201	5.181	5.226	VV	5841	72685	1.23%	0.030%
54	5.247	5.226	5.279	VV	2766	51819	0.88%	0.021%
55	5.297	5.279	5.312	VV	2379	33587	0.57%	0.014%
56	5.328	5.312	5.342	VV	5087	55801	0.94%	0.023%
57	5.357	5.342	5.374	VV	4411	56345	0.95%	0.023%
58	5.391	5.374	5.416	VV	6161	69777	1.18%	0.029%
59	5.444	5.416	5.458	VV	9971	116056	1.96%	0.048%
60	5.473	5.458	5.490	VV	11163	113779	1.93%	0.047%
61	5.501	5.490	5.545	VV	3446	62328	1.05%	0.026%
62	5.573	5.545	5.587	PV	2778	39503	0.67%	0.016%
63	5.605	5.587	5.640	VV	3231	76399	1.29%	0.031%
64	5.671	5.640	5.685	VV	3295	59612	1.01%	0.024%
65	5.700	5.685	5.719	VV	4450	56530	0.96%	0.023%
66	5.731	5.719	5.756	VV	1828	32502	0.55%	0.013%
67	5.765	5.756	5.783	VV	1362	14370	0.24%	0.006%
68	5.821	5.783	5.876	VV	22821	309543	5.24%	0.127%
69	5.897	5.876	5.935	VV	1647	36155	0.61%	0.015%

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28112 0.48% 0.012%

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70	5.953	5.935	5.968	VV	1012
71	6.018	5.968	6.066	VV	11301
72	6.086	6.066	6.100	VV	2449
73	6.121	6.100	6.160	VV	14470
74	6.178	6.160	6.205	VV	7678
75	6.215	6.205	6.226	VV	1304
76	6.258	6.226	6.284	VV	3609
77	6.309	6.284	6.329	PV	4420
78	6.363	6.329	6.382	PV	5174
79	6.404	6.382	6.422	VV	9055
80	6.436	6.422	6.473	VV	6644
81	6.497	6.473	6.520	VV	5828
82	6.541	6.520	6.573	VV	18544
83	6.590	6.573	6.612	VV	7361
84	6.631	6.612	6.649	VV	15858
85	6.672	6.649	6.711	VV	8784
86	6.732	6.711	6.748	VV	2804
87	6.778	6.748	6.823	VV	8744
88	6.856	6.823	6.869	VV	4940
89	6.878	6.869	6.904	VV	3163
90	6.937	6.904	6.960	PV	3920
91	6.981	6.960	6.995	VV	8752
92	7.011	6.995	7.033	VV	20099
93	7.060	7.033	7.079	VV	11978
94	7.087	7.079	7.097	VV	3110
95	7.114	7.097	7.125	VV	3452
96	7.148	7.125	7.167	VV	22840
97	7.187	7.167	7.212	VV	7452
98	7.227	7.212	7.238	VV	5379
99	7.271	7.238	7.294	VV	23924
100	7.310	7.294	7.325	VV	7784
101	7.343	7.325	7.361	VV	3548
102	7.399	7.361	7.418	VV	15440
103	7.438	7.418	7.471	VV	27711
104	7.502	7.471	7.537	VV	16657
105	7.552	7.537	7.563	VV	7142
106	7.584	7.563	7.625	VV	32029
107	7.644	7.625	7.671	VV	23338
108	7.688	7.671	7.707	VV	7161
109	7.718	7.707	7.727	VV	3772
110	7.744	7.727	7.759	VV	5149
111	7.773	7.759	7.783	VV	5193
112	7.809	7.783	7.839	VV	13388

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14341 0.24% 0.006%

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12493 0.21% 0.005%

61424 1.04% 0.025%

50822 0.86% 0.021%

79203 1.34% 0.033%

112647 1.91% 0.046%

99495 1.68% 0.041%

70560 1.19% 0.029%

277492 4.70% 0.114%

95599 1.62% 0.039%

159136 2.69% 0.065%

155527 2.63% 0.064%

38694 0.65% 0.016%

157994 2.67% 0.065%

64272 1.09% 0.026%

34183 0.58% 0.014%

76964 1.30% 0.032%

129178 2.19% 0.053%

228863 3.87% 0.094%

174934 2.96% 0.072%

27366 0.46% 0.011%

45376 0.77% 0.019%

240395 4.07% 0.099%

110249 1.87% 0.045%

55766 0.94% 0.023%

329808 5.58% 0.135%

80002 1.35% 0.033%

62586 1.06% 0.026%

314963 5.33% 0.129%

387192 6.55% 0.159%

368944 6.24% 0.151%

75610 1.28% 0.031%

557746 9.44% 0.229%

304665 5.16% 0.125%

101110 1.71% 0.042%

42083 0.71% 0.017%

77489 1.31% 0.032%

59717 1.01% 0.025%

212876 3.60% 0.087%

						rteres		
113	7.872	7.839	7.888	VV	11509			
114	7.902	7.888	7.924	VV	10732			
115	7.965	7.924	7.975	VV	14820			
116	7.988	7.975	8.022	VV	21194			
117	8.044	8.022	8.062	VV	12786			
118	8.183	8.173	8.194	VV	5770			
119	8.211	8.194	8.223	VV	9447			
120	8.258	8.223	8.278	VV	43561			
121	8.288	8.278	8.310	VV	10138			
122	8.342	8.310	8.364	VV	15445			
123	8.406	8.364	8.442	VV	48407			
124	8.457	8.442	8.468	VV	19538			
125	8.479	8.468	8.489	VV	18905			
126	8.517	8.489	8.558	VV	90907			
127	8.570	8.558	8.591	VV	16214			
128	8.628	8.591	8.645	VV	126782			
129	8.656	8.645	8.723	VV	58500			
130	8.742	8.723	8.756	VV	19680			
131	8.793	8.756	8.847	VV	48212			
132	8.867	8.847	8.882	VV	18456			
133	8.907	8.882	8.936	VV	36413			
134	8.954	8.936	8.983	VV	17397			
135	9.045	9.035	9.068	VV	126456			
136	9.086	9.068	9.103	VV	52345			
137	9.117	9.103	9.140	VV	30627			
138	9.167	9.140	9.195	VV	27549			
139	9.238	9.195	9.261	VV	57070			
140	9.278	9.261	9.296	VV	34140			
141	9.321	9.296	9.330	VV	18491			
142	9.355	9.330	9.375	VV	91664			
143	9.389	9.375	9.413	VV	47514			
144	9.430	9.413	9.442	VV	30292			
145	9.464	9.442	9.511	VV	40260			
146	9.528	9.511	9.547	VV	78067			
147	9.570	9.547	9.647	VV	80920			
148	9.687	9.647	9.704	VV	63352			
149	9.719	9.704	9.777	VV	58461			
150	9.825	9.777	9.846	VV	65765			
151	9.862	9.846	9.880	VV	21351			
152	9.907	9.880	9.921	VV	43614			
153	9.934	9.921	9.954	VV	40149			
154	9.988	9.954	10.013	VV	64610			
155	10.029	10.013	10.043	VV	24745			

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224914 3.81% 0.092%

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100027 2.72% 0.100%

64452 1.09% 0.026%

124011 2.10% 0.051%

640149 10.83% 0.263%

158351 2.68% 0.065%

300288 5.08% 0.123%

900093 15.23% 0.369%

231716 3.92% 0.095%

196631 3.33% 0.081%

1702749 28.81% 0.699%

253123 4.28% 0.104%

1623103 27.46% 0.666%

1028770 17.41% 0.422%

282082 4.77% 0.116%

1381791 23.38% 0.567%

287111 4.86% 0.118%

625796 10.59% 0.257%

421948 7.14% 0.173%

1406649 23.80% 0.577%

729816 12.35% 0.300%

525133 8.89% 0.216%

648578 10.97% 0.266%

1204303 20.38% 0.494%

485552 8.22% 0.199%

358470 6.07% 0.147%

1335419 22.60% 0.548%

721154 12.20% 0.296%

400803 6.78% 0.165%

1220954 20.66% 0.501%

983112 16.63% 0.404%

1786993 30.24% 0.733%

1033764 17.49% 0.424%

1062905 17.98% 0.436%

1373514 23.24% 0.564%

358915 6.07% 0.147%

683892 11.57% 0.281%

555937 9.41% 0.228%

1190820 20.15% 0.489%

391717 6.63% 0.161%

						rteres		
156	10.064	10.043	10.078	VV	45266			
157	10.089	10.078	10.097	VV	36399			
158	10.113	10.097	10.128	VV	52652			
159	10.142	10.128	10.169	VV	51138			
160	10.186	10.169	10.208	VV	44597			
161	10.246	10.208	10.300	VV	49854	1882600	31.85%	0.773%
162	10.321	10.300	10.357	VV	43273	1211573	20.50%	0.497%
163	10.370	10.357	10.388	VV	25958	450199	7.62%	0.185%
164	10.431	10.388	10.461	VV	36939	1189278	20.12%	0.488%
165	10.497	10.461	10.538	VV	42412	1267942	21.45%	0.520%
166	10.554	10.538	10.573	VV	22716	439509	7.44%	0.180%
167	10.617	10.573	10.637	VV	47006	1124379	19.03%	0.462%
168	10.660	10.637	10.680	VV	51415	898466	15.20%	0.369%
169	10.703	10.680	10.730	VV	77920	1380585	23.36%	0.567%
170	10.768	10.730	10.780	VV	53831	1100806	18.63%	0.452%
171	10.793	10.780	10.819	VV	53435	906814	15.34%	0.372%
172	10.840	10.819	10.880	VV	68619	1470249	24.88%	0.603%
173	10.910	10.880	10.951	VV	50360	1712571	28.98%	0.703%
174	10.983	10.951	11.021	VV	51034	1823152	30.85%	0.748%
175	11.038	11.021	11.074	VV	47359	1314510	22.24%	0.540%
176	11.087	11.074	11.101	VV	41708	597857	10.12%	0.245%
177	11.128	11.101	11.155	VV	118064	2205491	37.32%	0.905%
178	11.173	11.155	11.212	VV	39127	1244082	21.05%	0.511%
179	11.225	11.212	11.247	VV	37726	666545	11.28%	0.274%
180	11.287	11.247	11.300	VV	39550	1099522	18.60%	0.451%
181	11.326	11.300	11.377	VV	79050	2030142	34.35%	0.833%
182	11.399	11.377	11.431	VV	41261	1033501	17.49%	0.424%
183	11.453	11.431	11.485	VV	36640	977072	16.53%	0.401%
184	11.508	11.485	11.518	VV	29480	540609	9.15%	0.222%
185	11.536	11.518	11.553	VV	34554	632891	10.71%	0.260%
186	11.560	11.553	11.577	VV	29709	411943	6.97%	0.169%
187	11.636	11.577	11.655	VV	43984	1607347	27.20%	0.660%
188	11.675	11.655	11.701	VV	40030	985533	16.68%	0.405%
189	11.718	11.701	11.742	VV	43890	929305	15.72%	0.381%
190	11.754	11.742	11.783	VV	35763	810313	13.71%	0.333%
191	11.810	11.783	11.828	VV	36420	920547	15.58%	0.378%
192	11.853	11.828	11.891	VV	110018	2137153	36.16%	0.877%
193	11.920	11.891	11.948	VV	37863	1021774	17.29%	0.419%
194	11.981	11.948	12.002	VV	49248	1126614	19.06%	0.462%
195	12.017	12.002	12.041	VV	33337	740656	12.53%	0.304%
196	12.092	12.041	12.114	VV	454338	5909990	100.00%	2.426%
197	12.132	12.114	12.148	VV	59247	931583	15.76%	0.382%
198	12.164	12.148	12.198	VV	66500	1233292	20.87%	0.506%
199	12.235	12.198	12.260	VV	41515	1315283	22.26%	0.540%

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689727 11.67% 0.283%

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200	12.283	12.260	12.299	VV	62496	1100828	18.63%	0.452%
201	12.316	12.299	12.346	VV	56359	1100828	18.63%	0.452%
202	12.360	12.346	12.370	VV	30185	1100828	18.63%	0.452%
203	12.421	12.370	12.433	VV	53308	1100828	18.63%	0.452%
204	12.436	12.433	12.456	VV	51682	1100828	18.63%	0.452%
205	12.473	12.456	12.490	VV	46539	862827	14.60%	0.354%
206	12.541	12.490	12.565	VV	60530	2121677	35.90%	0.871%
207	12.595	12.565	12.611	VV	48510	1197510	20.26%	0.492%
208	12.647	12.611	12.662	VV	59952	1636606	27.69%	0.672%
209	12.685	12.662	12.708	VV	120265	2178381	36.86%	0.894%
210	12.725	12.708	12.738	VV	65873	1038035	17.56%	0.426%
211	12.754	12.738	12.776	VV	61293	1234554	20.89%	0.507%
212	12.798	12.776	12.813	VV	62013	1119340	18.94%	0.459%
213	12.827	12.813	12.871	VV	57888	1626441	27.52%	0.668%
214	12.899	12.871	12.914	VV	58306	1239477	20.97%	0.509%
215	12.928	12.914	12.978	VV	54007	1676877	28.37%	0.688%
216	13.025	12.978	13.059	VV	74661	2543327	43.03%	1.044%
217	13.077	13.059	13.091	VV	49174	841995	14.25%	0.346%
218	13.101	13.091	13.124	VV	46969	725220	12.27%	0.298%
219	13.172	13.124	13.199	VV	67714	1963810	33.23%	0.806%
220	13.220	13.199	13.239	VV	29981	650565	11.01%	0.267%
221	13.282	13.239	13.299	VV	31354	953413	16.13%	0.391%
222	13.310	13.299	13.321	VV	23976	305705	5.17%	0.125%
223	13.346	13.321	13.376	VV	26163	793884	13.43%	0.326%
224	13.403	13.376	13.427	VV	28442	742742	12.57%	0.305%
225	13.487	13.427	13.506	VV	204084	3329735	56.34%	1.367%
226	13.529	13.506	13.559	VV	323384	4325343	73.19%	1.775%
227	13.581	13.559	13.616	VV	36031	1013442	17.15%	0.416%
228	13.636	13.616	13.676	VV	29093	893586	15.12%	0.367%
229	13.691	13.676	13.708	VV	26890	461052	7.80%	0.189%
230	13.757	13.708	13.773	VV	38104	1183359	20.02%	0.486%
231	13.788	13.773	13.830	VV	38762	921619	15.59%	0.378%
232	13.854	13.830	13.865	VV	26315	458951	7.77%	0.188%
233	13.883	13.865	13.899	VV	28308	517378	8.75%	0.212%
234	13.920	13.899	13.946	VV	38360	820457	13.88%	0.337%
235	13.974	13.946	13.994	VV	26384	657779	11.13%	0.270%
236	14.009	13.994	14.021	VV	26124	390560	6.61%	0.160%
237	14.043	14.021	14.069	VV	31090	724020	12.25%	0.297%
238	14.117	14.069	14.128	VV	24530	745134	12.61%	0.306%
239	14.160	14.128	14.184	VV	221965	2998484	50.74%	1.231%
240	14.197	14.184	14.261	VV	29825	1098922	18.59%	0.451%
241	14.278	14.261	14.293	VV	29438	478661	8.10%	0.196%
242	14.306	14.293	14.318	VV	26227	350664	5.93%	0.144%

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						rteres		
243	14.331	14.318	14.353	VV	25311			
244	14.368	14.353	14.388	VV	23232			
245	14.432	14.388	14.481	VV	19055			
246	14.516	14.481	14.550	VV	25722			
247	14.579	14.550	14.620	VV	16374			
248	14.677	14.620	14.705	VV	31308			
249	14.724	14.705	14.743	VV	23511			
250	14.757	14.743	14.798	VV	19737			
251	14.808	14.798	14.825	VV	15200			
252	14.847	14.825	14.871	VV	28085			
253	14.907	14.871	14.938	VV	20452			
254	14.973	14.938	15.011	VV	21130			
255	15.029	15.011	15.048	VV	13943			
256	15.094	15.048	15.161	VV	17089			
257	15.172	15.161	15.206	VV	14401			
258	15.224	15.206	15.237	VV	9758			
259	15.259	15.237	15.281	VV	15412			
260	15.341	15.281	15.362	VV	23637			
261	15.386	15.362	15.411	VV	40809			
262	15.464	15.411	15.484	VV	17312			
263	15.498	15.484	15.511	VV	13671			
264	15.536	15.511	15.568	VV	54390			
265	15.581	15.568	15.604	VV	7397			
266	15.627	15.604	15.643	VV	14654			
267	15.668	15.643	15.751	VV	24514			
268	15.775	15.751	15.807	VV	25836			
269	15.836	15.807	15.854	VV	12501			
270	15.876	15.854	15.893	VV	25196			
271	15.933	15.893	15.960	VV	147556			
272	15.977	15.960	16.004	VV	37418			
273	16.047	16.004	16.065	VV	57314			
274	16.080	16.065	16.097	VV	43478			
275	16.140	16.097	16.168	VV	93583			
276	16.189	16.168	16.200	VV	28307			
277	16.223	16.200	16.254	VV	115542			
278	16.282	16.254	16.319	VV	73112			
279	16.365	16.319	16.383	VV	33079			
280	16.411	16.383	16.434	VV	31151			
281	16.472	16.434	16.501	VV	16137			
282	16.532	16.501	16.558	PV	7821			
283	16.562	16.558	16.576	PV	1433			
284	16.612	16.576	16.645	VV	10564			
285	16.656	16.645	16.672	VV	5041			

Instrument :

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467976 7.92% 0.192%

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661871 18.18% 0.117%

971230 16.43% 0.399%

439974 7.44% 0.181%

546328 9.24% 0.224%

221801 3.75% 0.091%

510958 8.65% 0.210%

608988 10.30% 0.250%

728764 12.33% 0.299%

270630 4.58% 0.111%

874903 14.80% 0.359%

301733 5.11% 0.124%

171046 2.89% 0.070%

313387 5.30% 0.129%

694068 11.74% 0.285%

625725 10.59% 0.257%

545580 9.23% 0.224%

198628 3.36% 0.082%

837847 14.18% 0.344%

136082 2.30% 0.056%

252873 4.28% 0.104%

616660 10.43% 0.253%

430222 7.28% 0.177%

228731 3.87% 0.094%

362069 6.13% 0.149%

2475637 41.89% 1.016%

560448 9.48% 0.230%

1094348 18.52% 0.449%

588592 9.96% 0.242%

1897477 32.11% 0.779%

376603 6.37% 0.155%

1740042 29.44% 0.714%

1133145 19.17% 0.465%

666265 11.27% 0.273%

615094 10.41% 0.252%

367562 6.22% 0.151%

123174 2.08% 0.051%

8412 0.14% 0.003%

247200 4.18% 0.101%

64954 1.10% 0.027%

						rteres		
286	16.729	16.672	16.757	VV	11508			
287	16.793	16.757	16.815	VV	11517			
288	16.830	16.815	16.858	VV	7913			
289	16.901	16.858	16.962	VV	40934			
290	16.981	16.962	16.991	VV	3357			
291	17.039	16.991	17.091	PV	10455	400364	6.77%	0.164%
292	17.114	17.091	17.158	VV	8205	238529	4.04%	0.098%
293	17.200	17.158	17.210	VV	11423	248659	4.21%	0.102%
294	17.231	17.210	17.250	VV	23895	371947	6.29%	0.153%
295	17.265	17.250	17.278	VV	15952	224105	3.79%	0.092%
296	17.287	17.278	17.308	VV	14666	173406	2.93%	0.071%
297	17.365	17.308	17.384	VV	36040	662968	11.22%	0.272%
298	17.396	17.384	17.418	VV	20517	331012	5.60%	0.136%
299	17.433	17.418	17.460	VV	11191	218445	3.70%	0.090%
300	17.495	17.460	17.524	VV	14679	357557	6.05%	0.147%
301	17.632	17.524	17.676	VV	16008	922499	15.61%	0.379%
302	17.720	17.676	17.769	VV	13727	571024	9.66%	0.234%
303	17.816	17.769	17.843	VV	45996	811310	13.73%	0.333%
304	17.868	17.843	17.888	VV	8082	139192	2.36%	0.057%
305	17.911	17.888	17.928	VV	6170	119025	2.01%	0.049%
306	17.949	17.928	17.984	VV	11428	222303	3.76%	0.091%
307	18.001	17.984	18.024	VV	5495	83408	1.41%	0.034%
308	18.049	18.024	18.078	VV	18094	299346	5.07%	0.123%
309	18.120	18.078	18.143	VV	18017	306040	5.18%	0.126%
310	18.175	18.143	18.230	VV	8260	293562	4.97%	0.120%
311	18.255	18.230	18.304	VV	33664	624719	10.57%	0.256%
312	18.328	18.304	18.373	VV	8047	254985	4.31%	0.105%
313	18.425	18.373	18.468	VV	22889	754982	12.77%	0.310%
314	18.489	18.468	18.545	VV	12537	381264	6.45%	0.156%
315	18.595	18.545	18.604	VV	17771	368630	6.24%	0.151%
316	18.625	18.604	18.651	VV	29700	597499	10.11%	0.245%
317	18.678	18.651	18.721	VV	48803	877214	14.84%	0.360%
318	18.755	18.721	18.763	VV	8502	129339	2.19%	0.053%
319	18.794	18.763	18.863	VV	28391	727287	12.31%	0.299%
320	18.921	18.863	18.934	VV	14638	365674	6.19%	0.150%
321	18.948	18.934	19.014	VV	15996	529850	8.97%	0.217%
322	19.090	19.014	19.116	VV	38108	969622	16.41%	0.398%
323	19.131	19.116	19.151	VV	13549	232648	3.94%	0.095%
324	19.156	19.151	19.167	VV	9630	82018	1.39%	0.034%
325	19.194	19.167	19.206	VV	17585	322346	5.45%	0.132%
326	19.216	19.206	19.244	VV	18716	359750	6.09%	0.148%
327	19.266	19.244	19.294	VV	23999	517863	8.76%	0.213%
328	19.353	19.294	19.364	VV	15718	588563	9.96%	0.242%
329	19.390	19.364	19.415	VV	28912	662330	11.21%	0.272%

Instrument :

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308673 5.22% 0.127%

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330	19.466	19.415	19.497	VV	48197	1739360	29.43%	0.714%
331	19.511	19.497	19.569	VV	49764	1803438	30.52%	0.740%
332	19.641	19.569	19.667	VV	68662	1834069	31.03%	0.753%
333	19.683	19.667	19.707	VV	25712	538125	9.11%	0.221%
334	19.761	19.707	19.781	VV	38751	782161	13.23%	0.321%
335	19.799	19.781	19.838	VV	38641	943100	15.96%	0.387%
336	19.876	19.838	19.901	VV	41372	1120506	18.96%	0.460%
337	19.918	19.901	19.937	VV	31683	627705	10.62%	0.258%
338	19.954	19.937	19.984	VV	32683	831864	14.08%	0.341%
339	20.020	19.984	20.037	VV	29090	873951	14.79%	0.359%
340	20.061	20.037	20.085	VV	33277	893998	15.13%	0.367%
341	20.097	20.085	20.122	VV	32473	672443	11.38%	0.276%
342	20.160	20.122	20.205	VV	45520	1803438	30.52%	0.740%
343	20.248	20.205	20.276	VV	60620	1834069	31.03%	0.753%
344	20.291	20.276	20.301	VV	37391	538125	9.11%	0.221%
345	20.317	20.301	20.338	VV	37480	782161	13.23%	0.321%
346	20.402	20.338	20.440	VV	57480	2565156	43.40%	1.053%
347	20.513	20.440	20.588	VV	48037	4035338	68.28%	1.656%
348	20.617	20.588	20.661	VV	52012	2036254	34.45%	0.836%
349	20.708	20.661	20.724	VV	51600	1828218	30.93%	0.750%
350	20.791	20.724	20.822	VV	52081	2862513	48.44%	1.175%
351	20.849	20.822	20.863	VV	47584	1106981	18.73%	0.454%
352	20.889	20.863	20.930	VV	46877	1839476	31.12%	0.755%
353	20.986	20.930	21.121	VV	54974	5302373	89.72%	2.176%
354	21.142	21.121	21.174	VV	41688	1259808	21.32%	0.517%
355	21.224	21.174	21.262	VV	42788	2151110	36.40%	0.883%
356	21.271	21.262	21.279	VV	41395	408338	6.91%	0.168%
357	21.289	21.279	21.308	VV	41744	692707	11.72%	0.284%
358	21.337	21.308	21.368	VV	41279	1384581	23.43%	0.568%
359	21.391	21.368	21.464	VV	39127	1775100	30.04%	0.729%
360	21.483	21.464	21.501	VV	23711	498148	8.43%	0.204%
361	21.520	21.501	21.538	VV	22853	491584	8.32%	0.202%
362	21.569	21.538	21.578	VV	24101	539559	9.13%	0.221%
363	21.602	21.578	21.614	VV	25460	532661	9.01%	0.219%
364	21.625	21.614	21.640	VV	23766	363844	6.16%	0.149%
365	21.664	21.640	21.701	VV	24143	815763	13.80%	0.335%
366	21.737	21.701	21.824	VV	23467	1534108	25.96%	0.630%
367	21.873	21.824	21.891	VV	17700	656295	11.10%	0.269%
368	21.932	21.891	22.055	VV	18529	1437217	24.32%	0.590%
369	22.066	22.055	22.070	VV	11313	98335	1.66%	0.040%
370	22.119	22.070	22.132	VV	13055	456448	7.72%	0.187%
371	22.140	22.132	22.151	VV	12898	133897	2.27%	0.055%
372	22.162	22.151	22.237	VV	11651	446276	7.55%	0.183%

Instrument :

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				rt	Area
373	22.251	22.237	22.261	VV	7744
374	22.271	22.261	22.287	VV	7206
375	22.354	22.287	22.372	VV	10147
376	22.392	22.372	22.445	VV	11761
377	22.460	22.445	22.488	VV	3831

Sum of corrected areas: 243632008

Instrument :		
FID_E		
ClientSampleId :		
TP-8		
97559	1.65%	0.040%
Manual IntegrationsAPPROVED		
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Aliphatic EPH 080125.M Wed Aug 13 06:44:39 2025