

rteres

Instrument :

FID_E

ClientSampleId :

S-12(0-0.5)RDL

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/01/2025

Supervised By :mohammad ahmed 10/06/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE10012
Data File : FE056123.D
Signal(s) : FID1B.ch
Acq On : 01 Oct 2025 10:29
Sample : Q3249-12DL 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.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	2.829	2.804	2.873	BV	203	3902	0.08%	0.004%
2	2.898	2.873	2.966	PV	163	3703	0.07%	0.004%
3	2.974	2.966	3.012	VV	68	805	0.02%	0.001%
4	3.039	3.012	3.081	PV	100	3010	0.06%	0.003%
5	3.107	3.081	3.130	VV	119	1460	0.03%	0.002%
6	3.185	3.130	3.231	PV	220	7266	0.14%	0.008%
7	3.258	3.231	3.298	VV	216	5583	0.11%	0.006%
8	3.331	3.298	3.361	VV	206	5201	0.10%	0.005%
9	3.375	3.361	3.383	VV	174	1591	0.03%	0.002%
10	3.413	3.383	3.457	VV	230	6682	0.13%	0.007%
11	3.469	3.457	3.488	VV	166	2456	0.05%	0.003%
12	3.494	3.488	3.509	VV	172	1580	0.03%	0.002%
13	3.554	3.509	3.577	VV	182	5415	0.10%	0.006%
14	3.586	3.577	3.591	VV	145	1182	0.02%	0.001%
15	3.598	3.591	3.624	VV	187	2994	0.06%	0.003%
16	3.644	3.624	3.705	VV	284	8142	0.16%	0.009%
17	3.772	3.705	3.815	VV	1182	21117	0.41%	0.022%
18	3.882	3.815	3.960	VV	404	16476	0.32%	0.017%
19	3.974	3.960	3.984	VV	160	1818	0.04%	0.002%
20	4.001	3.984	4.045	VV	346	5991	0.12%	0.006%
21	4.055	4.045	4.077	VV	128	1819	0.04%	0.002%
22	4.112	4.077	4.127	VV	194	4104	0.08%	0.004%
23	4.140	4.127	4.188	VV	217	4053	0.08%	0.004%
24	4.206	4.188	4.244	VV	229	4958	0.10%	0.005%
25	4.259	4.244	4.355	VV	198	10293	0.20%	0.011%
26	4.397	4.355	4.414	VV	291	6987	0.14%	0.007%
27	4.422	4.414	4.434	VV	296	2901	0.06%	0.003%
28	4.442	4.434	4.468	VV	281	4597	0.09%	0.005%
29	4.478	4.468	4.498	VV	286	3715	0.07%	0.004%
30	4.529	4.498	4.565	VV	221	7451	0.14%	0.008%
31	4.575	4.565	4.598	VV	193	3532	0.07%	0.004%
32	4.606	4.598	4.639	VV	209	3956	0.08%	0.004%
33	4.670	4.639	4.690	VV	336	5845	0.11%	0.006%
34	4.711	4.690	4.738	VV	302	5162	0.10%	0.005%
35	4.750	4.738	4.769	VV	186	3192	0.06%	0.003%
36	4.790	4.769	4.812	VV	341	5704	0.11%	0.006%

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37	4.831	4.812	4.874	VV	369	6961	0.13%	0.007%
38	4.893	4.874	4.943	VV	470	11679		
39	4.961	4.943	4.974	VV	286	4563		
40	4.987	4.974	5.004	VV	324	4982		
41	5.013	5.004	5.022	VV	250	2391		
42	5.044	5.022	5.079	VV	314	9199		
43	5.086	5.079	5.108	VV	311	4642	0.09%	0.005%
44	5.137	5.108	5.155	VV	338	7451	0.14%	0.008%
45	5.173	5.155	5.241	VV	441	11627	0.23%	0.012%
46	5.245	5.241	5.275	VV	182	2708	0.05%	0.003%
47	5.298	5.275	5.328	VV	210	5000	0.10%	0.005%
48	5.335	5.328	5.371	VV	161	3514	0.07%	0.004%
49	5.383	5.371	5.414	VV	248	4693	0.09%	0.005%
50	5.435	5.414	5.450	VV	424	5700	0.11%	0.006%
51	5.462	5.450	5.481	VV	272	3358	0.07%	0.004%
52	5.491	5.481	5.506	VV	198	2033	0.04%	0.002%
53	5.520	5.506	5.562	VV	164	2854	0.06%	0.003%
54	5.572	5.562	5.584	VV	70	849	0.02%	0.001%
55	5.623	5.584	5.643	VV	216	4240	0.08%	0.004%
56	5.687	5.643	5.718	VV	163	4499	0.09%	0.005%
57	5.728	5.718	5.777	VV	131	2762	0.05%	0.003%
58	5.811	5.777	5.828	PV	344	5087	0.10%	0.005%
59	5.841	5.828	5.858	VV	166	2547	0.05%	0.003%
60	5.868	5.858	5.895	VV	134	2051	0.04%	0.002%
61	5.911	5.895	5.924	VV	267	2226	0.04%	0.002%
62	5.929	5.924	5.938	VV	185	903	0.02%	0.001%
63	5.947	5.938	5.977	VV	135	2010	0.04%	0.002%
64	6.010	5.977	6.050	VV	345	7935	0.15%	0.008%
65	6.062	6.050	6.081	VV	238	3013	0.06%	0.003%
66	6.108	6.081	6.150	VV	896	14270	0.28%	0.015%
67	6.164	6.150	6.196	VV	214	3871	0.07%	0.004%
68	6.206	6.196	6.225	VV	167	2073	0.04%	0.002%
69	6.236	6.225	6.249	VV	129	1464	0.03%	0.002%
70	6.262	6.249	6.273	VV	131	1603	0.03%	0.002%
71	6.288	6.273	6.319	VV	229	4060	0.08%	0.004%
72	6.351	6.319	6.363	VV	181	3214	0.06%	0.003%
73	6.391	6.363	6.477	VV	13247	163838	3.17%	0.173%
74	6.492	6.477	6.514	VV	377	7144	0.14%	0.008%
75	6.535	6.514	6.564	VV	668	14316	0.28%	0.015%
76	6.575	6.564	6.596	VV	457	6824	0.13%	0.007%
77	6.619	6.596	6.721	VV	531	22503	0.44%	0.024%
78	6.767	6.721	6.814	VV	342	11174	0.22%	0.012%
79	6.843	6.814	6.891	VV	345	9014	0.17%	0.010%
80	6.895	6.891	6.905	VV	163	1089	0.02%	0.001%
81	6.934	6.905	6.948	VV	173	3443	0.07%	0.004%
82	6.971	6.948	6.989	VV	327	5326	0.10%	0.006%
83	7.002	6.989	7.028	VV	181	2255	0.04%	0.002%
84	7.046	7.028	7.078	VV	147	2137	0.04%	0.002%
85	7.083	7.078	7.111	VV	102	977	0.02%	0.001%
86	7.135	7.111	7.154	VV	458	4643	0.09%	0.005%
87	7.181	7.154	7.224	VV	207	3961	0.08%	0.004%
88	7.258	7.224	7.282	PV	528	8786	0.17%	0.009%
89	7.296	7.282	7.318	VV	209	2772	0.05%	0.003%

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90	7.345	7.318	7.361	VV	271	4412	0.09%	0.005%
91	7.393	7.361	7.406	VV	645	11314		
92	7.425	7.406	7.455	VV	682	12937		
93	7.490	7.455	7.558	VV	18593	223563		
94	7.584	7.558	7.603	VV	812	17708		
95	7.628	7.603	7.764	VV	26016	296865		
96	7.792	7.764	7.840	VV	634	15974	0.31%	0.017%
97	7.861	7.840	7.872	VV	245	4435	0.09%	0.005%
98	7.886	7.872	7.904	VV	286	3230	0.06%	0.003%
99	7.937	7.904	7.951	VV	82	1477	0.03%	0.002%
100	7.974	7.951	8.011	PV	251	3779	0.07%	0.004%
101	8.031	8.011	8.061	VV	236	2244	0.04%	0.002%
102	8.232	8.204	8.289	VV	5634	88530	1.72%	0.093%
103	8.293	8.289	8.318	VV	476	6591	0.13%	0.007%
104	8.333	8.318	8.357	VV	656	10526	0.20%	0.011%
105	8.392	8.357	8.423	VV	8270	119734	2.32%	0.126%
106	8.436	8.423	8.451	VV	982	13547	0.26%	0.014%
107	8.504	8.451	8.551	VV	8046	179619	3.48%	0.190%
108	8.568	8.551	8.578	VV	876	12531	0.24%	0.013%
109	8.611	8.578	8.627	VV	28840	312248	6.05%	0.330%
110	8.639	8.627	8.662	VV	14532	157835	3.06%	0.167%
111	8.675	8.662	8.744	VV	1984	46093	0.89%	0.049%
112	8.774	8.744	8.838	VV	10091	236060	4.57%	0.249%
113	8.848	8.838	8.868	VV	481	6478	0.13%	0.007%
114	8.890	8.868	8.917	VV	9154	95550	1.85%	0.101%
115	8.935	8.917	8.955	VV	1979	21926	0.42%	0.023%
116	8.964	8.955	8.973	VV	334	3218	0.06%	0.003%
117	9.044	9.036	9.072	VV	3146	55869	1.08%	0.059%
118	9.098	9.072	9.123	VV	45858	493245	9.56%	0.521%
119	9.143	9.123	9.185	VV	7874	154253	2.99%	0.163%
120	9.213	9.185	9.245	VV	4181	86090	1.67%	0.091%
121	9.260	9.245	9.274	VV	1747	23463	0.45%	0.025%
122	9.288	9.274	9.307	VV	1815	23729	0.46%	0.025%
123	9.340	9.307	9.357	VV	14592	179546	3.48%	0.190%
124	9.374	9.357	9.396	VV	15865	185685	3.60%	0.196%
125	9.412	9.396	9.441	VV	5796	85660	1.66%	0.090%
126	9.465	9.441	9.488	VV	5053	72855	1.41%	0.077%
127	9.511	9.488	9.529	VV	9032	107166	2.08%	0.113%
128	9.552	9.529	9.604	VV	10057	143830	2.79%	0.152%
129	9.629	9.604	9.638	VV	345	5725	0.11%	0.006%
130	9.669	9.638	9.686	VV	10567	117802	2.28%	0.124%
131	9.701	9.686	9.738	VV	7718	85985	1.67%	0.091%
132	9.755	9.738	9.767	VV	1279	13809	0.27%	0.015%
133	9.806	9.767	9.830	VV	9407	144813	2.81%	0.153%
134	9.847	9.830	9.859	VV	1944	24455	0.47%	0.026%
135	9.890	9.859	9.942	VV	43954	563752	10.92%	0.595%
136	9.969	9.942	9.995	VV	8522	151824	2.94%	0.160%
137	10.012	9.995	10.024	VV	10205	114612	2.22%	0.121%
138	10.042	10.024	10.081	VV	21890	325148	6.30%	0.343%
139	10.102	10.081	10.145	VV	13749	213479	4.14%	0.225%
140	10.169	10.145	10.191	VV	5623	83774	1.62%	0.088%
141	10.215	10.191	10.250	VV	11308	180720	3.50%	0.191%

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0.09% 0.005%

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142	10.265	10.250	10.280	VV	4284	58494	1.13%	0.062%	
143	10.316	10.280	10.361	VV	10863	251820			
144	10.378	10.361	10.395	VV	3373	51388			
145	10.411	10.395	10.436	VV	3452	51156			
146	10.483	10.436	10.549	VV	3606	95074			
147	10.581	10.549	10.591	PV	945	12049			
148	10.607	10.591	10.620	VV	1205	15746	0.31%	0.017%	
149	10.638	10.620	10.674	VV	4027	56664	1.10%	0.060%	
150	10.693	10.674	10.704	VV	2006	25652	0.50%	0.027%	
151	10.716	10.704	10.723	VV	1973	19787	0.38%	0.021%	
152	10.749	10.723	10.760	VV	9978	133306	2.58%	0.141%	
153	10.778	10.760	10.801	VV	18962	269235	5.22%	0.284%	
154	10.819	10.801	10.857	VV	16664	209798	4.06%	0.222%	
155	10.895	10.857	10.933	VV	14037	272791	5.28%	0.288%	
156	10.953	10.933	11.007	VV	20981	348753	6.76%	0.368%	
157	11.034	11.007	11.048	VV	7137	99840	1.93%	0.105%	
158	11.067	11.048	11.080	VV	9120	114856	2.22%	0.121%	
159	11.106	11.080	11.151	VV	25890	468748	9.08%	0.495%	
160	11.177	11.151	11.188	VV	4317	71516	1.39%	0.076%	
161	11.200	11.188	11.218	VV	5248	62352	1.21%	0.066%	
162	11.236	11.218	11.253	VV	2843	45974	0.89%	0.049%	
163	11.307	11.253	11.355	VV	481758	5162098	100.00%	5.452%	
164	11.380	11.355	11.419	VV	78747	921484	17.85%	0.973%	
165	11.432	11.419	11.450	VV	3796	56765	1.10%	0.060%	
166	11.478	11.450	11.502	VV	3855	84962	1.65%	0.090%	
167	11.515	11.502	11.533	VV	2636	33765	0.65%	0.036%	
168	11.557	11.533	11.573	VV	2815	46650	0.90%	0.049%	
169	11.596	11.573	11.634	VV	14391	245202	4.75%	0.259%	
170	11.667	11.634	11.683	VV	5527	105187	2.04%	0.111%	
171	11.701	11.683	11.721	VV	5960	90814	1.76%	0.096%	
172	11.738	11.721	11.759	VV	4721	62772	1.22%	0.066%	
173	11.832	11.759	11.870	VV	28319	537659	10.42%	0.568%	
174	11.902	11.870	11.930	VV	7470	136934	2.65%	0.145%	
175	11.961	11.930	11.982	VV	16446	223108	4.32%	0.236%	
176	12.001	11.982	12.024	VV	9311	120056	2.33%	0.127%	
177	12.069	12.024	12.089	VV	85060	930349	18.02%	0.983%	
178	12.111	12.089	12.126	VV	95318	1047741	20.30%	1.107%	
179	12.142	12.126	12.181	VV	104183	1184838	22.95%	1.251%	
180	12.227	12.181	12.243	VV	50475	867975	16.81%	0.917%	
181	12.260	12.243	12.275	VV	68710	777744	15.07%	0.821%	
182	12.292	12.275	12.338	VV	85439	1021573	19.79%	1.079%	
183	12.361	12.338	12.382	VV	1960	38895	0.75%	0.041%	
184	12.412	12.382	12.428	VV	3798	70601	1.37%	0.075%	
185	12.474	12.428	12.499	VV	29891	449445	8.71%	0.475%	
186	12.511	12.499	12.556	VV	8786	159051	3.08%	0.168%	
187	12.581	12.556	12.604	VV	38939	467276	9.05%	0.493%	
188	12.614	12.604	12.629	VV	8789	103913	2.01%	0.110%	
189	12.646	12.629	12.698	VV	10100	197118	3.82%	0.208%	
190	12.730	12.698	12.749	VV	13797	176067	3.41%	0.186%	
191	12.763	12.749	12.776	VV	4490	56427	1.09%	0.060%	
192	12.792	12.776	12.803	VV	5481	68747	1.33%	0.073%	
193	12.834	12.803	12.883	VV	15727	411491	7.97%	0.435%	
194	12.904	12.883	12.944	VV	22097	386857	7.49%	0.409%	

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195	12.971	12.944	12.992	VV	15186	243393	4.71%	0.257%
196	13.015	12.992	13.035	VV	65080	832079	16.88%	0.257%
197	13.051	13.035	13.068	VV	29192	422816	8.81%	0.257%
198	13.079	13.068	13.101	VV	22979	307864	5.84%	0.257%
199	13.136	13.101	13.189	VV	313493	3787293	73.11%	0.257%
200	13.230	13.189	13.246	VV	5968	101564	1.47%	0.257%
201	13.262	13.246	13.270	VV	6355	75910	1.47%	0.080%
202	13.288	13.270	13.304	VV	14877	185347	3.59%	0.196%
203	13.322	13.304	13.332	VV	20059	230531	4.47%	0.243%
204	13.344	13.332	13.381	VV	20882	345886	6.70%	0.365%
205	13.391	13.381	13.407	VV	6322	82981	1.61%	0.088%
206	13.437	13.407	13.470	VV	341677	3856308	74.70%	4.073%
207	13.504	13.470	13.549	VV	66830	1351457	26.18%	1.427%
208	13.573	13.549	13.587	VV	7434	135195	2.62%	0.143%
209	13.604	13.587	13.623	VV	12670	187050	3.62%	0.198%
210	13.637	13.623	13.657	VV	8243	105767	2.05%	0.112%
211	13.671	13.657	13.683	VV	3855	41445	0.80%	0.044%
212	13.704	13.683	13.746	VV	14532	289144	5.60%	0.305%
213	13.763	13.746	13.805	VV	11373	179590	3.48%	0.190%
214	13.829	13.805	13.841	PV	10565	125449	2.43%	0.132%
215	13.855	13.841	13.870	VV	10302	142400	2.76%	0.150%
216	13.893	13.870	13.918	VV	32949	508722	9.85%	0.537%
217	13.930	13.918	13.960	VV	7363	137390	2.66%	0.145%
218	14.024	13.960	14.065	VV	56981	1108624	21.48%	1.171%
219	14.087	14.065	14.106	VV	6397	100768	1.95%	0.106%
220	14.133	14.106	14.152	VV	21540	297589	5.76%	0.314%
221	14.173	14.152	14.196	VV	41467	577549	11.19%	0.610%
222	14.212	14.196	14.240	VV	14370	240683	4.66%	0.254%
223	14.303	14.240	14.325	VV	42876	779973	15.11%	0.824%
224	14.344	14.325	14.388	VV	37229	497047	9.63%	0.525%
225	14.420	14.388	14.447	VV	6321	129104	2.50%	0.136%
226	14.467	14.447	14.486	VV	3565	61949	1.20%	0.065%
227	14.502	14.486	14.520	VV	3507	49518	0.96%	0.052%
228	14.533	14.520	14.572	VV	1845	32990	0.64%	0.035%
229	14.612	14.572	14.653	PV	4041	72868	1.41%	0.077%
230	14.664	14.653	14.677	VV	1563	18295	0.35%	0.019%
231	14.729	14.677	14.744	VV	11252	280181	5.43%	0.296%
232	14.764	14.744	14.795	VV	28668	408185	7.91%	0.431%
233	14.865	14.795	14.912	VV	9628	348724	6.76%	0.368%
234	14.942	14.912	14.981	VV	26719	510229	9.88%	0.539%
235	15.005	14.981	15.031	VV	42963	615758	11.93%	0.650%
236	15.042	15.031	15.046	VV	6483	58154	1.13%	0.061%
237	15.070	15.046	15.106	VV	23463	362499	7.02%	0.383%
238	15.129	15.106	15.146	VV	6487	97844	1.90%	0.103%
239	15.165	15.146	15.174	VV	5349	74468	1.44%	0.079%
240	15.191	15.174	15.236	VV	8493	160492	3.11%	0.169%
241	15.319	15.236	15.340	PV	130135	1645625	31.88%	1.738%
242	15.361	15.340	15.393	VV	145354	1808916	35.04%	1.910%
243	15.405	15.393	15.438	VV	6097	102925	1.99%	0.109%
244	15.482	15.438	15.512	VV	24669	422690	8.19%	0.446%
245	15.527	15.512	15.539	VV	6962	91476	1.77%	0.097%
246	15.544	15.539	15.591	VV	5039	100891	1.95%	0.107%

Instrument :

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					rters			
247	15.630	15.591	15.653	PV	10730	203871	3.95%	0.215%
248	15.677	15.653	15.727	VV	8973	197035		
249	15.768	15.727	15.834	VV	11355	308572		
250	15.907	15.834	15.926	VV	5910	155350		
251	15.950	15.926	15.968	VV	9174	127802		
252	15.995	15.968	16.016	VV	50060	652169	12.80%	0.371%
253	16.032	16.016	16.066	VV	23690	350829	4.10%	0.223%
254	16.103	16.066	16.118	VV	9188	211474	10.95%	0.597%
255	16.157	16.118	16.193	VV	19042	565181		
256	16.233	16.193	16.256	VV	9038	152722	2.96%	0.161%
257	16.275	16.256	16.296	VV	3507	51143	0.99%	0.054%
258	16.317	16.296	16.342	VV	5953	84898	1.64%	0.090%
259	16.362	16.342	16.372	VV	2953	35355	0.68%	0.037%
260	16.388	16.372	16.410	VV	3985	63060	1.22%	0.067%
261	16.427	16.410	16.454	VV	3427	53541	1.04%	0.057%
262	16.497	16.454	16.514	PV	2273	30407	0.59%	0.032%
263	16.528	16.514	16.538	VV	838	7594	0.15%	0.008%
264	16.553	16.538	16.565	VV	1445	15468	0.30%	0.016%
265	16.595	16.565	16.616	VV	7304	136246	2.64%	0.144%
266	16.629	16.616	16.651	VV	5229	73810	1.43%	0.078%
267	16.698	16.651	16.721	VV	7099	166552	3.23%	0.176%
268	16.763	16.721	16.775	VV	4897	117397	2.27%	0.124%
269	16.799	16.775	16.838	VV	8168	198731	3.85%	0.210%
270	16.886	16.838	16.986	VV	102120	2094285	40.57%	2.212%
271	17.016	16.986	17.041	VV	17815	243624	4.72%	0.257%
272	17.054	17.041	17.091	VV	3294	67201	1.30%	0.071%
273	17.109	17.091	17.120	PV	982	7851	0.15%	0.008%
274	17.139	17.120	17.150	VV	2786	29703	0.58%	0.031%
275	17.209	17.150	17.239	VV	70527	1034338	20.04%	1.092%
276	17.268	17.239	17.315	VV	84404	1280967	24.81%	1.353%
277	17.335	17.315	17.347	VV	6519	105100	2.04%	0.111%
278	17.369	17.347	17.397	VV	21411	330559	6.40%	0.349%
279	17.418	17.397	17.450	VV	7146	154007	2.98%	0.163%
280	17.511	17.450	17.552	VV	10848	436627	8.46%	0.461%
281	17.570	17.552	17.590	VV	7138	133595	2.59%	0.141%
282	17.638	17.590	17.705	VV	12795	550515	10.66%	0.581%
283	17.733	17.705	17.745	VV	7354	123795	2.40%	0.131%
284	17.791	17.745	17.830	VV	16154	497483	9.64%	0.525%
285	17.856	17.830	17.871	VV	9768	186874	3.62%	0.197%
286	17.884	17.871	17.904	VV	9720	149920	2.90%	0.158%
287	17.930	17.904	17.953	VV	14532	292412	5.66%	0.309%
288	17.965	17.953	18.007	VV	8756	217569	4.21%	0.230%
289	18.025	18.007	18.039	VV	6358	107785	2.09%	0.114%
290	18.063	18.039	18.087	VV	6378	160325	3.11%	0.169%
291	18.108	18.087	18.120	VV	5626	103364	2.00%	0.109%
292	18.143	18.120	18.164	VV	6259	147772	2.86%	0.156%
293	18.190	18.164	18.203	VV	7628	150083	2.91%	0.159%
294	18.231	18.203	18.284	VV	12975	421574	8.17%	0.445%
295	18.324	18.284	18.338	VV	9205	242681	4.70%	0.256%
296	18.361	18.338	18.381	VV	10418	236140	4.57%	0.249%
297	18.421	18.381	18.473	VV	13595	527234	10.21%	0.557%
298	18.501	18.473	18.520	VV	7989	197878	3.83%	0.209%
299	18.552	18.520	18.613	VV	16884	544820	10.55%	0.575%

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							Instrument : FID_E	
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rteres								
300	18.646	18.613	18.707	VV	36258	992500	19.23%	1.048%
							Manual IntegrationsAPPROVED	
301	18.727	18.707	18.748	VV	11236	237724	4.80%	0.261%
302	18.774	18.748	18.793	VV	14877	323997	6.66%	0.363%
303	18.808	18.793	18.867	VV	13531	420008	2.70%	0.147%
304	18.901	18.867	18.951	VV	29506	730156	13.81%	0.753%
305	18.977	18.951	18.999	VV	8939	244307	4.05%	0.221%
306	19.062	18.999	19.114	VV	14682	669625	12.97%	0.707%
307	19.135	19.114	19.177	VV	8732	304089	5.89%	0.321%
308	19.222	19.177	19.284	VV	8881	526052	10.19%	0.556%
309	19.332	19.284	19.349	VV	10354	335168	6.49%	0.354%
310	19.368	19.349	19.390	VV	8497	199827	3.87%	0.211%
311	19.423	19.390	19.437	VV	9913	247600	4.80%	0.261%
312	19.462	19.437	19.488	VV	14501	343855	6.66%	0.363%
313	19.503	19.488	19.514	VV	8905	139236	2.70%	0.147%
314	19.595	19.514	19.640	VV	11224	712728	13.81%	0.753%
315	19.662	19.640	19.678	VV	9628	208937	4.05%	0.221%
316	19.725	19.678	19.735	VV	9981	334070	6.47%	0.353%
317	19.763	19.735	19.798	VV	10372	369662	7.16%	0.390%
318	19.848	19.798	19.873	VV	16757	562719	10.90%	0.594%
319	19.899	19.873	19.910	VV	12220	256359	4.97%	0.271%
320	19.924	19.910	19.941	VV	12941	228198	4.42%	0.241%
321	19.965	19.941	19.975	VV	12988	257436	4.99%	0.272%
322	19.989	19.975	20.005	VV	13513	235554	4.56%	0.249%
323	20.067	20.005	20.093	VV	16830	775148	15.02%	0.819%
324	20.135	20.093	20.180	VV	17888	830201	16.08%	0.877%
325	20.224	20.180	20.264	VV	22340	924664	17.91%	0.977%
326	20.337	20.264	20.390	VV	18985	1332943	25.82%	1.408%
327	20.455	20.390	20.464	VV	20398	842158	16.31%	0.889%
328	20.590	20.464	20.619	VV	26282	2038562	39.49%	2.153%
329	20.649	20.619	20.658	VV	23066	533672	10.34%	0.564%
330	20.753	20.658	20.774	VV	25289	1683430	32.61%	1.778%
331	20.793	20.774	20.849	VV	25234	1101517	21.34%	1.163%
332	20.870	20.849	20.884	VV	24093	488653	9.47%	0.516%
333	20.895	20.884	20.928	VV	23532	613526	11.89%	0.648%
334	20.956	20.928	20.988	VV	24837	840615	16.28%	0.888%
335	20.995	20.988	21.014	VV	21967	336373	6.52%	0.355%
336	21.039	21.014	21.047	VV	21740	432665	8.38%	0.457%
337	21.056	21.047	21.061	VV	21811	182529	3.54%	0.193%
338	21.071	21.061	21.100	VV	21642	492799	9.55%	0.520%
339	21.130	21.100	21.169	VV	20469	820114	15.89%	0.866%
340	21.181	21.169	21.208	VV	18941	436003	8.45%	0.460%
341	21.224	21.208	21.242	VV	18136	370465	7.18%	0.391%
342	21.252	21.242	21.287	VV	17483	461646	8.94%	0.488%
343	21.298	21.287	21.308	VV	17150	213805	4.14%	0.226%
344	21.365	21.308	21.524	VV	19444	2010067	38.94%	2.123%
345	21.531	21.524	21.581	VV	11698	374771	7.26%	0.396%
346	21.666	21.581	21.689	VV	11505	709138	13.74%	0.749%
347	21.711	21.689	21.734	VV	10943	290078	5.62%	0.306%
348	21.752	21.734	21.781	VV	9875	265317	5.14%	0.280%
349	21.825	21.781	21.863	VV	9891	439773	8.52%	0.464%
350	21.880	21.863	21.944	VV	7835	349053	6.76%	0.369%
351	21.955	21.944	21.968	VV	6549	88645	1.72%	0.094%

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					rters			
352	21.975	21.968	21.995	VV	6425	97725	1.89%	0.103%
353	22.009	21.995	22.018	VV	5955	79112		
354	22.038	22.018	22.072	VV	5902	179901		
355	22.083	22.072	22.150	VV	5141	200602		
356	22.158	22.150	22.164	VV	3678	30748		
357	22.175	22.164	22.185	VV	3679	45770		
358	22.192	22.185	22.236	VV	3533	87924	1.70%	0.093%
359	22.244	22.236	22.294	VV	2224	60958	1.18%	0.064%
360	22.350	22.294	22.369	VV	2356	82082	1.59%	0.087%
361	22.379	22.369	22.456	VV	1589	56604	1.10%	0.060%
362	22.465	22.456	22.471	VV	144	1092	0.02%	0.001%
Sum of corrected areas:						94688696		

Instrument :
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Aliphatic EPH 092425.M Wed Oct 01 15:15:38 2025