

rteres

Instrument :

FID_E

ClientSampleId :

G1(6-12)

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/08/2025

Supervised By :mohammad ahmed 07/08/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE07072
Data File : FE054712.D
Signal(s) : FID1B.ch
Acq On : 07 Jul 2025 18:33
Sample : Q2487-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.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	2.851	2.804	2.872	BV	2472	36718	0.23%	0.015%
2	2.911	2.872	2.938	VV	1292	32654	0.21%	0.013%
3	2.956	2.938	2.979	VV	2130	25799	0.16%	0.010%
4	2.997	2.979	3.015	VV	1194	15153	0.10%	0.006%
5	3.054	3.015	3.075	VV	4847	81874	0.51%	0.033%
6	3.112	3.075	3.141	VV	2267	46334	0.29%	0.019%
7	3.151	3.141	3.167	VV	666	8035	0.05%	0.003%
8	3.200	3.167	3.216	VV	7794	117925	0.74%	0.047%
9	3.230	3.216	3.252	VV	5670	64533	0.41%	0.026%
10	3.287	3.252	3.331	VV	1200	34188	0.21%	0.014%
11	3.350	3.331	3.364	VV	1116	12551	0.08%	0.005%
12	3.382	3.364	3.393	VV	1891	22199	0.14%	0.009%
13	3.411	3.393	3.423	VV	4656	54426	0.34%	0.022%
14	3.440	3.423	3.512	VV	9179	139088	0.87%	0.056%
15	3.536	3.512	3.547	PV	1936	21100	0.13%	0.008%
16	3.567	3.547	3.583	VV	11501	123987	0.78%	0.050%
17	3.600	3.583	3.619	VV	11966	128125	0.81%	0.051%
18	3.635	3.619	3.651	VV	4406	63475	0.40%	0.025%
19	3.666	3.651	3.690	VV	4894	71080	0.45%	0.028%
20	3.707	3.690	3.718	VV	3290	35746	0.22%	0.014%
21	3.738	3.718	3.748	VV	18820	193239	1.21%	0.077%
22	3.757	3.748	3.781	VV	17462	199927	1.26%	0.080%
23	3.795	3.781	3.804	VV	5743	63597	0.40%	0.025%
24	3.816	3.804	3.835	VV	6314	90975	0.57%	0.036%
25	3.869	3.835	3.918	VV	28778	552380	3.47%	0.221%
26	3.954	3.918	3.990	VV	22750	400836	2.52%	0.160%
27	4.007	3.990	4.042	VV	10555	153641	0.97%	0.062%
28	4.063	4.042	4.080	VV	25652	268087	1.69%	0.107%
29	4.095	4.080	4.107	VV	16729	168066	1.06%	0.067%
30	4.120	4.107	4.174	VV	16331	354143	2.23%	0.142%
31	4.217	4.174	4.233	VV	24892	364455	2.29%	0.146%
32	4.247	4.233	4.271	VV	12471	193920	1.22%	0.078%
33	4.288	4.271	4.308	VV	16482	256536	1.61%	0.103%
34	4.325	4.308	4.353	VV	18798	254554	1.60%	0.102%
35	4.402	4.353	4.412	VV	18630	307381	1.93%	0.123%
36	4.421	4.412	4.435	VV	19308	205278	1.29%	0.082%

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37	4.452	4.435	4.477	VV	26731	374581	2.35%	0.150%
38	4.493	4.477	4.538	VV	12152	242367		
39	4.576	4.538	4.598	VV	15420	269974		
40	4.620	4.598	4.649	VV	17568	316937		
41	4.674	4.649	4.696	VV	9584	225437		
42	4.718	4.696	4.734	VV	12766	166958		
43	4.752	4.734	4.774	VV	13812	187219	1.18%	0.075%
44	4.790	4.774	4.822	VV	9674	156049	0.98%	0.062%
45	4.866	4.822	4.880	VV	14177	311455	1.96%	0.125%
46	4.897	4.880	4.914	VV	23068	338550	2.13%	0.136%
47	4.929	4.914	4.945	VV	16756	258390	1.62%	0.103%
48	4.964	4.945	4.980	VV	79651	845757	5.32%	0.339%
49	4.991	4.980	5.008	VV	35802	377216	2.37%	0.151%
50	5.026	5.008	5.033	VV	19389	240216	1.51%	0.096%
51	5.046	5.033	5.064	VV	26595	333967	2.10%	0.134%
52	5.095	5.064	5.110	VV	20283	368558	2.32%	0.148%
53	5.130	5.110	5.167	VV	36518	813106	5.11%	0.326%
54	5.199	5.167	5.236	VV	41906	735218	4.62%	0.294%
55	5.261	5.236	5.278	VV	16903	285330	1.79%	0.114%
56	5.298	5.278	5.322	VV	17811	301080	1.89%	0.121%
57	5.359	5.322	5.375	VV	26649	456722	2.87%	0.183%
58	5.390	5.375	5.418	VV	32074	480358	3.02%	0.192%
59	5.441	5.418	5.453	VV	18208	260404	1.64%	0.104%
60	5.470	5.453	5.484	VV	38800	470361	2.96%	0.188%
61	5.495	5.484	5.535	VV	23157	537488	3.38%	0.215%
62	5.551	5.535	5.580	VV	37242	526977	3.31%	0.211%
63	5.602	5.580	5.615	VV	29188	413251	2.60%	0.165%
64	5.625	5.615	5.639	VV	24123	281599	1.77%	0.113%
65	5.669	5.639	5.685	VV	30234	597827	3.76%	0.239%
66	5.699	5.685	5.715	VV	27249	345623	2.17%	0.138%
67	5.729	5.715	5.756	VV	21474	409879	2.58%	0.164%
68	5.763	5.756	5.779	VV	13610	160644	1.01%	0.064%
69	5.796	5.779	5.805	VV	15504	191768	1.21%	0.077%
70	5.841	5.805	5.874	VV	48828	1099527	6.91%	0.440%
71	5.895	5.874	5.932	VV	16914	402368	2.53%	0.161%
72	5.954	5.932	5.967	VV	13741	236582	1.49%	0.095%
73	5.976	5.967	5.990	VV	12761	163876	1.03%	0.066%
74	6.012	5.990	6.059	VV	54722	1121650	7.05%	0.449%
75	6.087	6.059	6.101	VV	17871	359151	2.26%	0.144%
76	6.132	6.101	6.157	VV	52545	1155131	7.26%	0.463%
77	6.174	6.157	6.202	VV	42836	699824	4.40%	0.280%
78	6.212	6.202	6.224	VV	16856	181709	1.14%	0.073%
79	6.254	6.224	6.280	VV	20985	501393	3.15%	0.201%
80	6.302	6.280	6.324	VV	25278	365133	2.30%	0.146%
81	6.355	6.324	6.376	VV	27184	537299	3.38%	0.215%
82	6.401	6.376	6.439	VV	40899	859839	5.40%	0.344%
83	6.452	6.439	6.472	VV	23381	313140	1.97%	0.125%
84	6.506	6.472	6.523	VV	17017	401599	2.52%	0.161%
85	6.545	6.523	6.574	VV	24476	578831	3.64%	0.232%
86	6.588	6.574	6.613	VV	20718	407560	2.56%	0.163%
87	6.629	6.613	6.640	VV	18582	245572	1.54%	0.098%
88	6.655	6.640	6.669	VV	21607	327833	2.06%	0.131%
89	6.684	6.669	6.710	VV	23970	461300	2.90%	0.185%

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2.35% 0.150%

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90	6.730	6.710	6.751	VV	25760	457218	2.87%	0.183%
91	6.776	6.751	6.796	VV	21051	464453		
92	6.805	6.796	6.820	VV	16484	216628		
93	6.853	6.820	6.865	VV	21401	403276		
94	6.875	6.865	6.905	VV	16701	285518		
95	6.946	6.905	6.960	VV	13618	364609		
96	7.009	6.960	7.031	VV	87628	1291408	8.12%	0.517%
97	7.054	7.031	7.098	VV	27578	692647	4.35%	0.277%
98	7.141	7.098	7.162	VV	19278	502769	3.16%	0.201%
99	7.188	7.162	7.213	VV	30451	580206	3.65%	0.232%
100	7.224	7.213	7.238	VV	16258	195940	1.23%	0.078%
101	7.268	7.238	7.301	VV	21243	539308	3.39%	0.216%
102	7.331	7.301	7.354	VV	16689	432169	2.72%	0.173%
103	7.372	7.354	7.381	VV	23724	305054	1.92%	0.122%
104	7.395	7.381	7.414	VV	25986	406162	2.55%	0.163%
105	7.432	7.414	7.463	VV	30306	543077	3.41%	0.217%
106	7.498	7.463	7.522	VV	77272	1105002	6.95%	0.442%
107	7.536	7.522	7.557	VV	16953	283590	1.78%	0.114%
108	7.579	7.557	7.617	VV	78957	1192583	7.50%	0.478%
109	7.637	7.617	7.664	VV	69758	895955	5.63%	0.359%
110	7.683	7.664	7.701	VV	25126	384183	2.41%	0.154%
111	7.726	7.701	7.748	VV	15093	378010	2.38%	0.151%
112	7.805	7.748	7.839	VV	20936	827299	5.20%	0.331%
113	7.860	7.839	7.877	VV	15121	296573	1.86%	0.119%
114	7.898	7.877	7.915	VV	18732	349951	2.20%	0.140%
115	7.945	7.915	7.959	VV	15555	376194	2.36%	0.151%
116	7.985	7.959	8.010	VV	34848	652659	4.10%	0.261%
117	8.026	8.010	8.058	VV	21100	431708	2.71%	0.173%
118	8.071	8.058	8.084	VV	9682	139331	0.88%	0.056%
119	8.181	8.170	8.213	VV	14038	296938	1.87%	0.119%
120	8.240	8.213	8.255	VV	15783	310067	1.95%	0.124%
121	8.269	8.255	8.282	VV	15271	232618	1.46%	0.093%
122	8.293	8.282	8.312	VV	15538	234206	1.47%	0.094%
123	8.336	8.312	8.356	VV	18144	340712	2.14%	0.136%
124	8.400	8.356	8.427	VV	22345	668300	4.20%	0.268%
125	8.441	8.427	8.467	VV	15227	303675	1.91%	0.122%
126	8.511	8.467	8.555	VV	85032	1514527	9.52%	0.606%
127	8.564	8.555	8.585	VV	12515	200704	1.26%	0.080%
128	8.621	8.585	8.635	VV	55251	830267	5.22%	0.332%
129	8.649	8.635	8.669	VV	48042	586154	3.68%	0.235%
130	8.689	8.669	8.714	VV	20475	398928	2.51%	0.160%
131	8.739	8.714	8.758	VV	19337	352041	2.21%	0.141%
132	8.787	8.758	8.845	VV	25036	833137	5.24%	0.334%
133	8.862	8.845	8.876	VV	12659	201408	1.27%	0.081%
134	8.899	8.876	8.933	VV	16422	401205	2.52%	0.161%
135	8.947	8.933	8.961	VV	10811	154931	0.97%	0.062%
136	9.058	9.039	9.083	VV	14279	296015	1.86%	0.119%
137	9.109	9.083	9.133	VV	19700	386742	2.43%	0.155%
138	9.159	9.133	9.179	VV	14558	311424	1.96%	0.125%
139	9.235	9.179	9.261	VV	50493	898882	5.65%	0.360%
140	9.275	9.261	9.299	VV	8323	172940	1.09%	0.069%
141	9.317	9.299	9.330	VV	8412	136379	0.86%	0.055%

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Performance Metrics - Q1 2024							Overall Summary	
Item ID	Category	Sub-Category	Value A	Value B	Value C	Value D	Avg	Max
142	9.349	9.330	9.367	VV	16948	259951	1.63%	0.104%
143	9.383	9.367	9.404	VV	17417	252517	1.63%	0.104%
144	9.422	9.404	9.443	VV	9389	183238	1.63%	0.104%
145	9.472	9.443	9.488	VV	12599	262095	1.63%	0.104%
146	9.521	9.488	9.541	VV	24907	420389	2.00%	0.104%
147	9.562	9.541	9.594	VV	20218	342862	2.00%	0.104%
148	9.608	9.594	9.635	VV	6626	138356	0.87%	0.055%
149	9.679	9.635	9.696	VV	16710	292826	1.84%	0.117%
150	9.711	9.696	9.744	VV	13223	209164	1.31%	0.084%
151	9.761	9.744	9.776	VV	5390	90951	0.57%	0.036%
152	9.816	9.776	9.839	VV	15529	306476	1.93%	0.123%
153	9.855	9.839	9.874	VV	7299	114673	0.72%	0.046%
154	9.900	9.874	9.951	VV	21233	410543	2.58%	0.164%
155	9.979	9.951	10.010	VV	18481	343182	2.16%	0.137%
156	10.022	10.010	10.034	VV	5571	72142	0.45%	0.029%
157	10.056	10.034	10.071	VV	9756	162774	1.02%	0.065%
158	10.079	10.071	10.095	VV	7447	92210	0.58%	0.037%
159	10.109	10.095	10.153	VV	6844	174034	1.09%	0.070%
160	10.178	10.153	10.203	VV	42258	472301	2.97%	0.189%
161	10.225	10.203	10.245	VV	9956	155645	0.98%	0.062%
162	10.261	10.245	10.288	VV	6807	141501	0.89%	0.057%
163	10.308	10.288	10.359	VV	10232	270473	1.70%	0.108%
164	10.389	10.359	10.403	VV	4060	87010	0.55%	0.035%
165	10.417	10.403	10.454	VV	3562	75002	0.47%	0.030%
166	10.488	10.454	10.568	VV	3552	133514	0.84%	0.053%
167	10.588	10.568	10.602	VV	2205	34798	0.22%	0.014%
168	10.615	10.602	10.626	VV	1954	23844	0.15%	0.010%
169	10.652	10.626	10.672	VV	7538	112530	0.71%	0.045%
170	10.697	10.672	10.725	VV	16938	241456	1.52%	0.097%
171	10.757	10.725	10.770	VV	6719	111390	0.70%	0.045%
172	10.786	10.770	10.811	VV	9048	131453	0.83%	0.053%
173	10.830	10.811	10.878	VV	7661	131948	0.83%	0.053%
174	10.904	10.878	10.938	VV	6998	147397	0.93%	0.059%
175	10.960	10.938	10.995	VV	9465	177156	1.11%	0.071%
176	11.006	10.995	11.019	VV	3464	43583	0.27%	0.017%
177	11.048	11.019	11.066	VV	10775	163020	1.02%	0.065%
178	11.078	11.066	11.092	VV	6527	77311	0.49%	0.031%
179	11.119	11.092	11.191	VV	22789	448682	2.82%	0.180%
180	11.212	11.191	11.232	VV	4572	71224	0.45%	0.029%
181	11.314	11.232	11.358	VV	132444	1574381	9.90%	0.630%
182	11.388	11.358	11.411	VV	33708	390158	2.45%	0.156%
183	11.444	11.411	11.474	VV	3854	89528	0.56%	0.036%
184	11.505	11.474	11.518	VV	2786	54691	0.34%	0.022%
185	11.527	11.518	11.546	VV	3596	40336	0.25%	0.016%
186	11.560	11.546	11.579	VV	2240	27702	0.17%	0.011%
187	11.601	11.579	11.645	VV	5869	124502	0.78%	0.050%
188	11.678	11.645	11.696	PV	2126	42316	0.27%	0.017%
189	11.711	11.696	11.731	VV	2156	37335	0.23%	0.015%
190	11.755	11.731	11.775	VV	5194	74673	0.47%	0.030%
191	11.847	11.775	11.878	VV	11084	239351	1.50%	0.096%
192	11.914	11.878	11.934	PV	4504	63514	0.40%	0.025%
193	11.970	11.934	11.988	VV	4011	61030	0.38%	0.024%
194	12.010	11.988	12.037	VV	3455	57715	0.36%	0.023%

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195	12.084	12.037	12.107	VV	427769	4604791	28.94%	1.844%
196	12.120	12.107	12.135	VV	22995	240684		
197	12.152	12.135	12.191	VV	30356	336896		
198	12.237	12.191	12.254	VV	18736	340619		
199	12.270	12.254	12.285	VV	16137	186548		
200	12.302	12.285	12.334	VV	23673	292144		
201	12.344	12.334	12.355	VV	412	2756	0.02%	0.001%
202	12.376	12.355	12.391	PV	1675	19821	0.12%	0.008%
203	12.432	12.391	12.457	VV	7154	134993	0.85%	0.054%
204	12.485	12.457	12.509	VV	25694	345209	2.17%	0.138%
205	12.532	12.509	12.553	VV	10317	156449	0.98%	0.063%
206	12.577	12.553	12.625	VV	27078	469944	2.95%	0.188%
207	12.684	12.625	12.710	VV	120413	1578436	9.92%	0.632%
208	12.740	12.710	12.821	VV	84405	1722448	10.83%	0.690%
209	12.845	12.821	12.862	VV	13027	219553	1.38%	0.088%
210	12.908	12.862	12.954	VV	222168	3075391	19.33%	1.231%
211	12.977	12.954	12.987	VV	10152	136664	0.86%	0.055%
212	13.025	12.987	13.052	VV	1361259	15908987	100.00%	6.370%
213	13.093	13.052	13.121	VV	18299	410062	2.58%	0.164%
214	13.151	13.121	13.195	VV	193861	2738486	17.21%	1.096%
215	13.211	13.195	13.227	VV	9784	108471	0.68%	0.043%
216	13.241	13.227	13.251	VV	6509	75890	0.48%	0.030%
217	13.259	13.251	13.284	VV	6102	86000	0.54%	0.034%
218	13.337	13.284	13.368	VV	9811	252072	1.58%	0.101%
219	13.381	13.368	13.407	VV	3068	41603	0.26%	0.017%
220	13.447	13.407	13.460	VV	159927	1742392	10.95%	0.698%
221	13.480	13.460	13.499	VV	465012	5272433	33.14%	2.111%
222	13.520	13.499	13.561	VV	313654	3916279	24.62%	1.568%
223	13.570	13.561	13.599	VV	4578	79275	0.50%	0.032%
224	13.617	13.599	13.628	VV	7210	84394	0.53%	0.034%
225	13.648	13.628	13.669	VV	12593	211689	1.33%	0.085%
226	13.707	13.669	13.733	VV	30279	674815	4.24%	0.270%
227	13.755	13.733	13.809	VV	72146	1327620	8.35%	0.532%
228	13.859	13.809	13.879	VV	24552	604076	3.80%	0.242%
229	13.916	13.879	13.939	VV	65480	1142553	7.18%	0.457%
230	13.956	13.939	13.996	VV	31493	617654	3.88%	0.247%
231	14.035	13.996	14.064	VV	34036	718218	4.51%	0.288%
232	14.089	14.064	14.120	VV	26321	509024	3.20%	0.204%
233	14.146	14.120	14.162	VV	34029	491542	3.09%	0.197%
234	14.180	14.162	14.247	VV	23926	647228	4.07%	0.259%
235	14.274	14.247	14.285	VV	12075	190995	1.20%	0.076%
236	14.292	14.285	14.297	VV	10367	68874	0.43%	0.028%
237	14.315	14.297	14.335	VV	19527	338354	2.13%	0.135%
238	14.355	14.335	14.381	VV	41030	539101	3.39%	0.216%
239	14.425	14.381	14.450	VV	7467	222491	1.40%	0.089%
240	14.519	14.450	14.578	VV	11979	352951	2.22%	0.141%
241	14.646	14.578	14.690	VV	7799	187411	1.18%	0.075%
242	14.742	14.690	14.752	PV	8969	216856	1.36%	0.087%
243	14.770	14.752	14.809	VV	19127	279621	1.76%	0.112%
244	14.840	14.809	14.860	VV	10518	174722	1.10%	0.070%
245	14.887	14.860	14.913	VV	20839	361965	2.28%	0.145%
246	14.935	14.913	14.946	VV	17536	236480	1.49%	0.095%

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				rters				
247	14.950	14.946	14.990	VV	15008	206887	1.30%	0.083%
248	15.018	14.990	15.043	VV	32047	497627		
249	15.073	15.043	15.118	VV	19511	483258		
250	15.159	15.118	15.187	VV	44139	735265		
251	15.200	15.187	15.244	VV	7139	173445		
252	15.315	15.244	15.349	VV	132421	2795850	17.06%	0.449%
253	15.371	15.349	15.400	VV	85875	1122432	0.41%	0.026%
254	15.416	15.400	15.440	VV	4795	65087	0.36%	0.023%
255	15.462	15.440	15.470	VV	4951	56798		
256	15.491	15.470	15.511	VV	13506	190282	1.20%	0.076%
257	15.546	15.511	15.554	VV	7206	147451	0.93%	0.059%
258	15.569	15.554	15.601	VV	8240	132636	0.83%	0.053%
259	15.632	15.601	15.658	PV	6703	136897	0.86%	0.055%
260	15.682	15.658	15.733	VV	6202	181214	1.14%	0.073%
261	15.762	15.733	15.784	VV	13407	228498	1.44%	0.091%
262	15.796	15.784	15.838	VV	6489	125193	0.79%	0.050%
263	15.848	15.838	15.861	VV	1043	7045	0.04%	0.003%
264	15.902	15.861	15.940	PV	9975	170938	1.07%	0.068%
265	15.960	15.940	15.981	VV	5822	88087	0.55%	0.035%
266	16.003	15.981	16.023	VV	24896	299986	1.89%	0.120%
267	16.040	16.023	16.074	VV	10879	154028	0.97%	0.062%
268	16.167	16.074	16.198	VV	10485	349151	2.19%	0.140%
269	16.242	16.198	16.264	VV	5210	81909	0.51%	0.033%
270	16.294	16.264	16.307	VV	2175	36776	0.23%	0.015%
271	16.326	16.307	16.342	VV	4514	60136	0.38%	0.024%
272	16.360	16.342	16.377	VV	4659	57160	0.36%	0.023%
273	16.402	16.377	16.424	VV	10088	158615	1.00%	0.064%
274	16.438	16.424	16.464	VV	3832	62832	0.39%	0.025%
275	16.473	16.464	16.481	VV	1018	6609	0.04%	0.003%
276	16.528	16.481	16.551	PV	1227	27579	0.17%	0.011%
277	16.611	16.551	16.655	VV	7654	188152	1.18%	0.075%
278	16.677	16.655	16.688	PV	4389	52451	0.33%	0.021%
279	16.712	16.688	16.738	VV	6213	118896	0.75%	0.048%
280	16.815	16.738	16.842	VV	8840	301819	1.90%	0.121%
281	16.892	16.842	16.958	PV	83235	1592152	10.01%	0.637%
282	16.977	16.958	16.990	VV	4107	58397	0.37%	0.023%
283	17.023	16.990	17.045	VV	22183	324564	2.04%	0.130%
284	17.060	17.045	17.094	VV	7285	138062	0.87%	0.055%
285	17.114	17.094	17.131	VV	4339	67625	0.43%	0.027%
286	17.216	17.131	17.244	VV	44655	859522	5.40%	0.344%
287	17.274	17.244	17.311	VV	60850	820317	5.16%	0.328%
288	17.373	17.311	17.407	VV	18165	537961	3.38%	0.215%
289	17.426	17.407	17.445	VV	8482	146306	0.92%	0.059%
290	17.474	17.445	17.486	VV	5524	120894	0.76%	0.048%
291	17.509	17.486	17.521	VV	8543	140574	0.88%	0.056%
292	17.525	17.521	17.532	VV	8325	50703	0.32%	0.020%
293	17.540	17.532	17.556	VV	7575	105063	0.66%	0.042%
294	17.584	17.556	17.600	VV	8750	209747	1.32%	0.084%
295	17.638	17.600	17.667	VV	13402	427111	2.68%	0.171%
296	17.683	17.667	17.721	VV	10224	278574	1.75%	0.112%
297	17.802	17.721	17.833	VV	26686	843939	5.30%	0.338%
298	17.859	17.833	17.876	VV	13725	261967	1.65%	0.105%
299	17.890	17.876	17.916	VV	11628	229620	1.44%	0.092%

Instrument :

FID_E

ClientSampleId :

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Manual IntegrationsAPPROVED

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300	17.939	17.916	17.964	VV	17243	329957		
301	17.993	17.964	18.011	VV	10749	238410		
302	18.029	18.011	18.052	VV	10155	197014		
303	18.119	18.052	18.134	VV	9024	364889		
304	18.163	18.134	18.181	VV	14242	296987		
305	18.247	18.181	18.294	VV	30390	1123295		
306	18.317	18.294	18.344	VV	14321	380287	2.39%	0.152%
307	18.412	18.344	18.428	VV	37465	1045619	6.57%	0.419%
308	18.440	18.428	18.478	VV	26902	628451	3.95%	0.252%
309	18.506	18.478	18.528	VV	18029	480144	3.02%	0.192%
310	18.557	18.528	18.568	VV	27731	499268	3.14%	0.200%
311	18.612	18.568	18.622	VV	26468	816346	5.13%	0.327%
312	18.648	18.622	18.713	VV	53894	1779680	11.19%	0.713%
313	18.731	18.713	18.756	VV	25527	587568	3.69%	0.235%
314	18.782	18.756	18.801	VV	58315	1052177	6.61%	0.421%
315	18.811	18.801	18.874	VV	34111	1053565	6.62%	0.422%
316	18.905	18.874	18.968	VV	51931	1646466	10.35%	0.659%
317	18.987	18.968	19.011	VV	26583	619483	3.89%	0.248%
318	19.034	19.011	19.054	VV	35997	779078	4.90%	0.312%
319	19.080	19.054	19.118	VV	43910	1311054	8.24%	0.525%
320	19.140	19.118	19.164	VV	30941	814424	5.12%	0.326%
321	19.206	19.164	19.225	VV	47494	1305932	8.21%	0.523%
322	19.254	19.225	19.301	VV	42659	1458161	9.17%	0.584%
323	19.340	19.301	19.350	VV	36147	909778	5.72%	0.364%
324	19.381	19.350	19.403	VV	41026	1157340	7.27%	0.463%
325	19.449	19.403	19.461	VV	43804	1358743	8.54%	0.544%
326	19.480	19.461	19.510	VV	53619	1363967	8.57%	0.546%
327	19.535	19.510	19.561	VV	49933	1323628	8.32%	0.530%
328	19.603	19.561	19.627	VV	51182	1804812	11.34%	0.723%
329	19.665	19.627	19.678	VV	45331	1333989	8.39%	0.534%
330	19.689	19.678	19.702	VV	46587	671033	4.22%	0.269%
331	19.717	19.702	19.729	VV	47871	747890	4.70%	0.299%
332	19.772	19.729	19.784	VV	48258	1513807	9.52%	0.606%
333	19.802	19.784	19.840	VV	49962	1612480	10.14%	0.646%
334	19.868	19.840	19.888	VV	68414	1631155	10.25%	0.653%
335	19.918	19.888	19.945	VV	69221	2068385	13.00%	0.828%
336	19.957	19.945	19.976	VV	57805	1058446	6.65%	0.424%
337	20.009	19.976	20.034	VV	65953	2104898	13.23%	0.843%
338	20.065	20.034	20.084	VV	72245	1933022	12.15%	0.774%
339	20.148	20.084	20.157	VV	75934	3038130	19.10%	1.216%
340	20.172	20.157	20.202	VV	74350	1939456	12.19%	0.777%
341	20.238	20.202	20.296	VV	85003	4330479	27.22%	1.734%
342	20.307	20.296	20.328	VV	70420	1327936	8.35%	0.532%
343	20.349	20.328	20.357	VV	69914	1159552	7.29%	0.464%
344	20.366	20.357	20.376	VV	69989	754049	4.74%	0.302%
345	20.392	20.376	20.404	VV	72362	1207293	7.59%	0.483%
346	20.445	20.404	20.477	VV	93485	3697815	23.24%	1.481%
347	20.519	20.477	20.531	VV	83739	2669084	16.78%	1.069%
348	20.537	20.531	20.550	VV	83983	952337	5.99%	0.381%
349	20.563	20.550	20.572	VV	83110	1075467	6.76%	0.431%
350	20.612	20.572	20.625	VV	94084	2836703	17.83%	1.136%
351	20.634	20.625	20.643	VV	90090	910032	5.72%	0.364%

Instrument :

FID_E

ClientSampleId :

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2.07% 0.132%

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Supervised By :mohammad ahmed 07/08/2025

							Instrument : FID_E ClientSampleId : G1(6-12)	
rteres							Manual IntegrationsAPPROVED	
352	20.702	20.643	20.758	VV	96110	6245538	39.26%	2.501%
353	20.780	20.758	20.803	VV	87472	2277536	14.04%	0.958%
354	20.829	20.803	20.850	VV	85409	2299780	14.04%	0.958%
355	20.870	20.850	20.899	VV	85834	2431369	15.04%	0.958%
356	20.942	20.899	20.957	VV	89952	3007319	18.04%	0.958%
357	20.981	20.957	21.028	VV	90969	3451802	21.04%	0.958%
358	21.043	21.028	21.087	VV	72892	2392395	15.04%	0.958%
359	21.126	21.087	21.167	VV	67733	3098278	19.48%	1.241%
360	21.230	21.167	21.243	VV	80941	3248741	20.42%	1.301%
361	21.255	21.243	21.374	VV	79658	4993764	31.39%	1.999%
362	21.391	21.374	21.422	VV	54965	1446578	9.09%	0.579%
363	21.447	21.422	21.468	VV	45649	1200559	7.55%	0.481%
364	21.552	21.468	21.623	VV	50443	4192014	26.35%	1.678%
365	21.632	21.623	21.650	VV	37698	607982	3.82%	0.243%
366	21.687	21.650	21.708	VV	37291	1226665	7.71%	0.491%
367	21.726	21.708	21.758	VV	38804	1020166	6.41%	0.408%
368	21.773	21.758	21.800	VV	32703	740294	4.65%	0.296%
369	21.821	21.800	21.838	VV	30779	635774	4.00%	0.255%
370	21.862	21.838	21.878	VV	29876	662130	4.16%	0.265%
371	21.885	21.878	21.894	VV	28006	275500	1.73%	0.110%
372	21.898	21.894	21.926	VV	28084	499985	3.14%	0.200%
373	21.939	21.926	22.020	VV	25476	1074718	6.76%	0.430%
374	22.040	22.020	22.058	VV	13360	215961	1.36%	0.086%
375	22.071	22.058	22.103	VV	10706	224542	1.41%	0.090%
376	22.135	22.103	22.182	VV	6533	170414	1.07%	0.068%
377	22.232	22.182	22.248	VV	6844	157880	0.99%	0.063%
378	22.259	22.248	22.281	VV	5915	70523	0.44%	0.028%
Sum of corrected areas:							249751307	

Aliphatic EPH 062725.M Tue Jul 08 05:06:18 2025