

rteres

Instrument :

FID_E

ClientSampleId :

OK-02-11122025

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Rahul Chavli 11/14/2025
Supervised By :Sohil Jodhani 11/14/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE11132
Data File : FE056835.D
Signal(s) : FID1B.ch
Acq On : 14 Nov 2025 00:03
Sample : Q3624-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.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	2.582	2.541	2.605	BV	89	337	0.01%	0.000%
2	2.624	2.605	2.646	VV	123	1092	0.02%	0.001%
3	2.656	2.646	2.685	VV	86	991	0.02%	0.001%
4	2.704	2.685	2.717	PV	108	1062	0.02%	0.001%
5	2.744	2.717	2.827	PV	171	5351	0.08%	0.005%
6	2.838	2.827	2.845	VV	156	1311	0.02%	0.001%
7	2.853	2.845	2.863	VV	172	1419	0.02%	0.001%
8	2.883	2.863	2.952	VV	183	5955	0.09%	0.005%
9	2.974	2.952	3.041	VV	190	5849	0.09%	0.005%
10	3.053	3.041	3.064	VV	107	1036	0.02%	0.001%
11	3.078	3.064	3.154	VV	161	5644	0.09%	0.005%
12	3.169	3.154	3.281	VV	85	4019	0.06%	0.004%
13	3.329	3.281	3.374	PV	167	5703	0.09%	0.005%
14	3.479	3.374	3.535	VV	231	14768	0.23%	0.014%
15	3.554	3.535	3.581	VV	150	3793	0.06%	0.003%
16	3.627	3.581	3.732	VV	241	14611	0.23%	0.013%
17	3.803	3.732	3.879	VV	843	28292	0.44%	0.026%
18	3.938	3.879	3.971	VV	440	15691	0.24%	0.014%
19	3.999	3.971	4.074	VV	365	16747	0.26%	0.015%
20	4.108	4.074	4.191	VV	352	16864	0.26%	0.015%
21	4.208	4.191	4.248	VV	288	7017	0.11%	0.006%
22	4.301	4.248	4.433	VV	514	33284	0.51%	0.031%
23	4.453	4.433	4.472	VV	263	5053	0.08%	0.005%
24	4.503	4.472	4.543	VV	256	8535	0.13%	0.008%
25	4.564	4.543	4.588	VV	512	7600	0.12%	0.007%
26	4.612	4.588	4.703	VV	363	14535	0.22%	0.013%
27	4.734	4.703	4.765	VV	419	10250	0.16%	0.009%
28	4.844	4.765	4.881	VV	525	23634	0.37%	0.022%
29	4.905	4.881	4.941	VV	424	10903	0.17%	0.010%
30	4.966	4.941	4.988	VV	353	7331	0.11%	0.007%
31	5.000	4.988	5.047	VV	363	9702	0.15%	0.009%
32	5.072	5.047	5.131	VV	624	14396	0.22%	0.013%
33	5.145	5.131	5.201	VV	174	6419	0.10%	0.006%
34	5.235	5.201	5.261	VV	166	5536	0.09%	0.005%
35	5.274	5.261	5.304	VV	266	4934	0.08%	0.005%
36	5.324	5.304	5.346	VV	272	5790	0.09%	0.005%

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37	5.364	5.346	5.435	VV	284	8492	0.13%	0.008%	
38	5.483	5.435	5.528	PV	183	6950			
39	5.575	5.528	5.625	VV	356	14539			
40	5.642	5.625	5.684	VV	173	4520			
41	5.710	5.684	5.811	VV	899	24334			
42	5.828	5.811	5.864	VV	220	4073			
43	5.885	5.864	5.981	VV	476	13009	0.20%	0.012%	
44	6.004	5.981	6.041	VV	872	19105	0.30%	0.018%	
45	6.059	6.041	6.084	VV	629	11398	0.18%	0.010%	
46	6.102	6.084	6.152	VV	487	11791	0.18%	0.011%	
47	6.182	6.152	6.214	PV	327	5947	0.09%	0.005%	
48	6.238	6.214	6.258	VV	271	4947	0.08%	0.005%	
49	6.309	6.258	6.364	VV	985	35094	0.54%	0.032%	
50	6.379	6.364	6.404	VV	528	9273	0.14%	0.009%	
51	6.440	6.404	6.494	VV	727	22411	0.35%	0.021%	
52	6.514	6.494	6.540	VV	318	7313	0.11%	0.007%	
53	6.558	6.540	6.591	VV	364	7048	0.11%	0.006%	
54	6.671	6.591	6.721	VV	392	18697	0.29%	0.017%	
55	6.739	6.721	6.803	VV	668	12863	0.20%	0.012%	
56	6.890	6.803	6.978	PV	643	18077	0.28%	0.017%	
57	7.027	6.978	7.048	PV	298	6932	0.11%	0.006%	
58	7.067	7.048	7.115	VV	285	7353	0.11%	0.007%	
59	7.152	7.115	7.224	VV	844	21521	0.33%	0.020%	
60	7.270	7.224	7.289	VV	475	10715	0.17%	0.010%	
61	7.313	7.289	7.340	VV	544	9461	0.15%	0.009%	
62	7.403	7.340	7.441	VV	1367	41679	0.64%	0.038%	
63	7.458	7.441	7.500	VV	1217	24328	0.38%	0.022%	
64	7.528	7.500	7.610	VV	1996	53026	0.82%	0.049%	
65	7.635	7.610	7.654	VV	399	9714	0.15%	0.009%	
66	7.684	7.654	7.711	VV	1501	27715	0.43%	0.025%	
67	7.728	7.711	7.754	VV	388	7667	0.12%	0.007%	
68	7.769	7.754	7.830	VV	334	7691	0.12%	0.007%	
69	7.863	7.830	7.908	VV	706	13357	0.21%	0.012%	
70	7.917	7.908	7.938	VV	260	2287	0.04%	0.002%	
71	8.257	8.240	8.281	VV	1868	38877	0.60%	0.036%	
72	8.301	8.281	8.354	VV	2482	75234	1.16%	0.069%	
73	8.392	8.354	8.458	VV	2090	97637	1.51%	0.090%	
74	8.505	8.458	8.552	VV	3792	119282	1.84%	0.110%	
75	8.569	8.552	8.634	VV	3013	83019	1.28%	0.076%	
76	8.694	8.634	8.763	VV	5729	189261	2.92%	0.174%	
77	8.784	8.763	8.858	VV	1397	45467	0.70%	0.042%	
78	8.985	8.965	9.078	VV	12919	454534	7.02%	0.418%	
79	9.099	9.078	9.205	VV	4149	222602	3.44%	0.205%	
80	9.231	9.205	9.254	VV	3059	69634	1.08%	0.064%	
81	9.309	9.254	9.378	VV	2810	163222	2.52%	0.150%	
82	9.399	9.378	9.424	VV	5325	83467	1.29%	0.077%	
83	9.444	9.424	9.511	VV	3696	93805	1.45%	0.086%	
84	9.556	9.511	9.579	VV	3927	70349	1.09%	0.065%	
85	9.598	9.579	9.634	VV	2279	47495	0.73%	0.044%	
86	9.695	9.634	9.728	VV	2850	85286	1.32%	0.078%	
87	9.792	9.728	9.833	VV	5143	150324	2.32%	0.138%	
88	9.857	9.833	9.887	VV	3119	65256	1.01%	0.060%	
89	9.933	9.887	10.038	VV	2680	137253	2.12%	0.126%	

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90	10.071	10.038	10.161	VV	10902	346957	5.36%	0.319%
91	10.180	10.161	10.264	VV	5262	140140		
92	10.295	10.264	10.331	VV	1389	40474		
93	10.360	10.331	10.434	VV	1630	41747		
94	10.533	10.434	10.598	PV	4079	122505		
95	10.666	10.598	10.692	VV	3202	119987		
96	10.713	10.692	10.748	VV	3669	67963	1.05%	0.062%
97	10.784	10.748	10.825	VV	3635	87358	1.35%	0.080%
98	10.845	10.825	10.890	VV	2433	56865	0.88%	0.052%
99	10.919	10.890	10.969	VV	5079	113017	1.75%	0.104%
100	10.994	10.969	11.108	VV	4726	150279	2.32%	0.138%
101	11.192	11.108	11.254	VV	35840	601922	9.30%	0.553%
102	11.277	11.254	11.358	VV	11710	293174	4.53%	0.269%
103	11.374	11.358	11.470	VV	1681	54526	0.84%	0.050%
104	11.503	11.470	11.523	PV	2171	35944	0.56%	0.033%
105	11.555	11.523	11.571	VV	3003	58746	0.91%	0.054%
106	11.586	11.571	11.604	VV	2926	45980	0.71%	0.042%
107	11.624	11.604	11.648	VV	5200	70572	1.09%	0.065%
108	11.675	11.648	11.691	VV	1807	32850	0.51%	0.030%
109	11.722	11.691	11.766	VV	7489	129379	2.00%	0.119%
110	11.789	11.766	11.808	VV	2295	28350	0.44%	0.026%
111	11.864	11.808	11.898	VV	3254	100620	1.55%	0.092%
112	11.950	11.898	11.981	VV	585108	6471368	100.00%	5.947%
113	11.998	11.981	12.014	VV	17137	219035	3.38%	0.201%
114	12.030	12.014	12.081	VV	17594	286911	4.43%	0.264%
115	12.110	12.081	12.129	VV	16816	253818	3.92%	0.233%
116	12.145	12.129	12.161	VV	15096	197267	3.05%	0.181%
117	12.178	12.161	12.258	VV	15350	253608	3.92%	0.233%
118	12.295	12.258	12.321	PV	5151	71007	1.10%	0.065%
119	12.402	12.321	12.454	VV	3738	104872	1.62%	0.096%
120	12.477	12.454	12.515	VV	4055	106212	1.64%	0.098%
121	12.560	12.515	12.634	VV	10087	265391	4.10%	0.244%
122	12.674	12.634	12.707	VV	3141	98899	1.53%	0.091%
123	12.744	12.707	12.771	VV	3958	97646	1.51%	0.090%
124	12.791	12.771	12.840	VV	8135	151505	2.34%	0.139%
125	12.896	12.840	12.918	PV	26744	406774	6.29%	0.374%
126	12.935	12.918	12.991	VV	14317	338116	5.22%	0.311%
127	13.015	12.991	13.094	VV	95584	1277598	19.74%	1.174%
128	13.117	13.094	13.148	PV	2124	43839	0.68%	0.040%
129	13.170	13.148	13.191	VV	4771	74925	1.16%	0.069%
130	13.208	13.191	13.251	VV	6589	121413	1.88%	0.112%
131	13.268	13.251	13.288	VV	2784	51123	0.79%	0.047%
132	13.314	13.288	13.354	VV	99618	1290557	19.94%	1.186%
133	13.387	13.354	13.466	VV	368413	4485402	69.31%	4.122%
134	13.495	13.466	13.531	VV	3666	90243	1.39%	0.083%
135	13.553	13.531	13.571	VV	3979	50971	0.79%	0.047%
136	13.599	13.571	13.628	VV	7429	144849	2.24%	0.133%
137	13.647	13.628	13.688	VV	8243	125706	1.94%	0.116%
138	13.736	13.688	13.758	VV	4915	137723	2.13%	0.127%
139	13.781	13.758	13.845	VV	11090	244995	3.79%	0.225%
140	13.912	13.845	13.990	VV	21488	533437	8.24%	0.490%
141	14.020	13.990	14.038	VV	12495	176132	2.72%	0.162%

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Project Data Summary							Client Sampled : OK-02-11122025	
Index	Value A	Value B	Value C	Category	Parameter 1	Parameter 2	Rate	Percentage
142	14.059	14.038	14.117	VV	16232	340471	5.26%	0.313%
143	14.142	14.117	14.158	VV	7268	114576	1.00%	0.000%
144	14.187	14.158	14.209	VV	18247	286329	4.00%	0.000%
145	14.229	14.209	14.331	VV	13315	244287	3.00%	0.000%
146	14.359	14.331	14.451	PV	2613	90918	1.00%	0.000%
147	14.460	14.451	14.477	VV	630	7797	0.00%	0.000%
148	14.525	14.477	14.561	PV	3832	109105	1.69%	0.100%
149	14.647	14.561	14.671	VV	7286	292386	4.52%	0.269%
150	14.706	14.671	14.731	VV	6437	159489	2.46%	0.147%
151	14.753	14.731	14.801	VV	6638	172443	2.66%	0.158%
152	14.838	14.801	14.866	VV	9838	232954	3.60%	0.214%
153	14.890	14.866	14.939	VV	15421	306725	4.74%	0.282%
154	14.959	14.939	14.980	VV	5081	79947	1.24%	0.073%
155	15.008	14.980	15.033	VV	4582	100313	1.55%	0.092%
156	15.053	15.033	15.067	VV	3629	55779	0.86%	0.051%
157	15.088	15.067	15.147	VV	5209	95066	1.47%	0.087%
158	15.206	15.147	15.225	PV	44420	606877	9.38%	0.558%
159	15.246	15.225	15.331	VV	49298	855074	13.21%	0.786%
160	15.367	15.331	15.391	VV	8688	169348	2.62%	0.156%
161	15.414	15.391	15.471	VV	5159	149213	2.31%	0.137%
162	15.516	15.471	15.541	VV	4142	93170	1.44%	0.086%
163	15.560	15.541	15.611	VV	5243	144659	2.24%	0.133%
164	15.641	15.611	15.741	VV	12119	377102	5.83%	0.347%
165	15.767	15.741	15.814	PV	8572	156130	2.41%	0.143%
166	15.838	15.814	15.856	VV	5459	72735	1.12%	0.067%
167	15.884	15.856	15.958	VV	18367	435556	6.73%	0.400%
168	15.988	15.958	16.004	VV	4595	102237	1.58%	0.094%
169	16.047	16.004	16.093	VV	9664	327809	5.07%	0.301%
170	16.115	16.093	16.144	VV	2554	61160	0.95%	0.056%
171	16.169	16.144	16.194	VV	2156	52369	0.81%	0.048%
172	16.213	16.194	16.248	VV	2511	57450	0.89%	0.053%
173	16.269	16.248	16.291	VV	7363	101101	1.56%	0.093%
174	16.318	16.291	16.374	VV	2931	100600	1.55%	0.092%
175	16.407	16.374	16.424	VV	1064	24364	0.38%	0.022%
176	16.481	16.424	16.511	PV	5592	124457	1.92%	0.114%
177	16.577	16.511	16.608	VV	6117	226082	3.49%	0.208%
178	16.678	16.608	16.724	VV	6793	329656	5.09%	0.303%
179	16.774	16.724	16.874	VV	45844	1263693	19.53%	1.161%
180	16.911	16.874	16.937	VV	12036	262187	4.05%	0.241%
181	16.966	16.937	17.004	VV	6274	188825	2.92%	0.174%
182	17.053	17.004	17.074	VV	12988	276236	4.27%	0.254%
183	17.098	17.074	17.134	VV	30989	512329	7.92%	0.471%
184	17.161	17.134	17.194	VV	33919	630646	9.75%	0.580%
185	17.221	17.194	17.248	VV	13748	367820	5.68%	0.338%
186	17.265	17.248	17.351	VV	16784	598416	9.25%	0.550%
187	17.405	17.351	17.448	VV	11271	494231	7.64%	0.454%
188	17.465	17.448	17.493	VV	11301	251135	3.88%	0.231%
189	17.543	17.493	17.580	VV	15152	611240	9.45%	0.562%
190	17.673	17.580	17.731	VV	30319	1275830	19.71%	1.172%
191	17.845	17.731	17.924	VV	14007	1258081	19.44%	1.156%
192	17.944	17.924	17.984	VV	11863	346732	5.36%	0.319%
193	18.011	17.984	18.031	VV	13338	298510	4.61%	0.274%
194	18.112	18.031	18.183	VV	25571	1308996	20.23%	1.203%

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195	18.205	18.183	18.220	VV	15243	290318	4.49%	0.267%
196	18.258	18.220	18.334	VV	30290	1240012	19.85%	0.518%
197	18.354	18.334	18.374	VV	15699	339268	8.54%	0.267%
198	18.478	18.374	18.511	VV	23048	1441883	22.44%	0.518%
199	18.539	18.511	18.608	VV	50646	1571085	24.56%	0.518%
200	18.627	18.608	18.660	VV	34760	744219	11.16%	0.267%
201	18.707	18.660	18.731	VV	20681	795618	12.29%	0.731%
202	18.745	18.731	18.771	VV	17484	404614	6.25%	0.372%
203	18.799	18.771	18.877	VV	35483	1328178	20.52%	1.221%
204	18.943	18.877	18.986	VV	35713	1451437	22.43%	1.334%
205	19.050	18.986	19.072	VV	32782	1122023	17.34%	1.031%
206	19.099	19.072	19.151	VV	31152	1130290	17.47%	1.039%
207	19.170	19.151	19.198	VV	22252	605776	9.36%	0.557%
208	19.310	19.198	19.404	VV	70817	4149821	64.13%	3.814%
209	19.440	19.404	19.461	VV	36184	1099405	16.99%	1.010%
210	19.479	19.461	19.514	VV	42992	1094159	16.91%	1.006%
211	19.532	19.514	19.551	VV	29222	596683	9.22%	0.548%
212	19.594	19.551	19.674	VV	44482	2336453	36.10%	2.147%
213	19.768	19.674	19.828	VV	46300	2917244	45.08%	2.681%
214	19.847	19.828	19.921	VV	32715	1677625	25.92%	1.542%
215	19.970	19.921	19.994	VV	36822	1432180	22.13%	1.316%
216	20.034	19.994	20.061	VV	39742	1408086	21.76%	1.294%
217	20.089	20.061	20.131	VV	50848	1764766	27.27%	1.622%
218	20.153	20.131	20.208	VV	39798	1616414	24.98%	1.485%
219	20.267	20.208	20.324	VV	37876	2372590	36.66%	2.180%
220	20.371	20.324	20.404	VV	45800	1984437	30.66%	1.824%
221	20.428	20.404	20.454	VV	40633	1189247	18.38%	1.093%
222	20.474	20.454	20.516	VV	46249	1540442	23.80%	1.416%
223	20.547	20.516	20.574	VV	45033	1475888	22.81%	1.356%
224	20.639	20.574	20.658	VV	46022	2158042	33.35%	1.983%
225	20.688	20.658	20.718	VV	47124	1608505	24.86%	1.478%
226	20.736	20.718	20.794	VV	44077	1914995	29.59%	1.760%
227	20.832	20.794	20.924	VV	46623	3205710	49.54%	2.946%
228	20.950	20.924	21.034	VV	40662	2530633	39.11%	2.326%
229	21.068	21.034	21.121	VV	38338	1881895	29.08%	1.729%
230	21.134	21.121	21.151	VV	35217	611258	9.45%	0.562%
231	21.223	21.151	21.294	VV	35615	2724513	42.10%	2.504%
232	21.312	21.294	21.328	VV	30105	563762	8.71%	0.518%
233	21.355	21.328	21.428	VV	28267	1612724	24.92%	1.482%
234	21.436	21.428	21.551	VV	27566	1799860	27.81%	1.654%
235	21.557	21.551	21.588	VV	24086	469987	7.26%	0.432%
236	21.608	21.588	21.628	VV	22612	492297	7.61%	0.452%
237	21.663	21.628	21.729	VV	24839	1229394	19.00%	1.130%
238	21.754	21.729	21.771	VV	17721	421416	6.51%	0.387%
239	21.790	21.771	21.828	VV	16907	549652	8.49%	0.505%
240	21.843	21.828	22.018	VV	16260	1447537	22.37%	1.330%
241	22.061	22.018	22.079	VV	10202	328723	5.08%	0.302%
242	22.094	22.079	22.121	VV	8269	188828	2.92%	0.174%
243	22.156	22.121	22.244	VV	10959	509222	7.87%	0.468%
244	22.262	22.244	22.298	VV	6517	121761	1.88%	0.112%
245	22.323	22.298	22.358	VV	3197	90071	1.39%	0.083%

Sum of corrected areas: 108813069

Instrument :

FID_E

ClientSampleId :

OK-02-11122025

Manual IntegrationsAPPROVED

Reviewed By :Rahul Chavli 11/14/2025

Supervised By :Sohil Jodhani 11/14/2025

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Aliphatic EPH 103025.M Fri Nov 14 04:47:19 2025

Instrument :

FID_E

ClientSampleId :

OK-02-11122025

Manual IntegrationsAPPROVED

Reviewed By :Rahul Chavli 11/14/2025
Supervised By :Sohil Jodhani 11/14/2025