

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102125AL\
 Data File : FE056427.D
 Signal(s) : FID1B.ch
 Acq On : 21 Oct 2025 21:24
 Sample : Q3403-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.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	2.822	2.804	2.876	BV	128	2343	0.04%	0.012%
2	2.901	2.876	2.959	VV	192	5825	0.11%	0.029%
3	2.972	2.959	2.994	VV	141	1549	0.03%	0.008%
4	3.009	2.994	3.017	PV	77	762	0.01%	0.004%
5	3.028	3.017	3.081	VV	160	3469	0.06%	0.017%
6	3.088	3.081	3.134	VV	121	2034	0.04%	0.010%
7	3.160	3.134	3.204	VV	126	3611	0.07%	0.018%
8	3.249	3.204	3.267	VV	270	6320	0.12%	0.032%
9	3.287	3.267	3.338	VV	398	12640	0.23%	0.063%
10	3.359	3.338	3.374	VV	317	5719	0.11%	0.029%
11	3.392	3.374	3.438	VV	314	10244	0.19%	0.051%
12	3.444	3.438	3.458	VV	256	2968	0.06%	0.015%
13	3.503	3.458	3.559	VV	305	15888	0.29%	0.080%
14	3.583	3.559	3.671	VV	496	19952	0.37%	0.100%
15	3.683	3.671	3.730	VV	290	9243	0.17%	0.046%
16	3.740	3.730	3.749	VV	268	2860	0.05%	0.014%
17	3.775	3.749	3.804	VV	290	8336	0.15%	0.042%
18	3.829	3.804	3.849	VV	704	11885	0.22%	0.060%
19	3.871	3.849	3.964	VV	7426	94322	1.75%	0.473%
20	3.988	3.964	4.054	VV	4474	63150	1.17%	0.316%
21	4.078	4.054	4.101	VV	548	12595	0.23%	0.063%
22	4.111	4.101	4.171	VV	430	14301	0.27%	0.072%
23	4.185	4.171	4.215	VV	370	9020	0.17%	0.045%
24	4.223	4.215	4.272	VV	390	9822	0.18%	0.049%
25	4.281	4.272	4.301	VV	288	4503	0.08%	0.023%
26	4.307	4.301	4.315	VV	271	2146	0.04%	0.011%
27	4.358	4.315	4.367	VV	332	7861	0.15%	0.039%
28	4.384	4.367	4.415	VV	356	9412	0.17%	0.047%
29	4.430	4.415	4.471	VV	365	9912	0.18%	0.050%
30	4.476	4.471	4.508	VV	334	6472	0.12%	0.032%
31	4.514	4.508	4.532	VV	274	3831	0.07%	0.019%

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32	4.542	4.532	4.571	VV	284	5920	0.11%	0.030%
33	4.575	4.571	4.634	VV	315	8951	0.17%	0.045%
34	4.651	4.634	4.691	VV	374	8939	0.17%	0.045%
35	4.698	4.691	4.738	VV	208	5752	0.11%	0.029%
36	4.767	4.738	4.797	VV	318	7165	0.13%	0.036%
37	4.820	4.797	4.837	VV	295	5183	0.10%	0.026%
38	4.847	4.837	4.861	VV	254	2506	0.05%	0.013%
39	4.900	4.861	4.916	VV	288	6454	0.12%	0.032%
40	4.935	4.916	4.958	VV	243	5172	0.10%	0.026%
41	4.980	4.958	5.042	VV	251	10405	0.19%	0.052%
42	5.089	5.042	5.151	VV	277	12624	0.23%	0.063%
43	5.163	5.151	5.211	VV	195	5247	0.10%	0.026%
44	5.221	5.211	5.260	VV	161	3333	0.06%	0.017%
45	5.275	5.260	5.291	VV	145	1812	0.03%	0.009%
46	5.312	5.291	5.323	VV	211	2872	0.05%	0.014%
47	5.337	5.323	5.368	VV	251	4217	0.08%	0.021%
48	5.371	5.368	5.381	VV	208	1216	0.02%	0.006%
49	5.418	5.381	5.438	VV	220	4994	0.09%	0.025%
50	5.471	5.438	5.489	VV	232	4716	0.09%	0.024%
51	5.495	5.489	5.534	VV	153	3053	0.06%	0.015%
52	5.539	5.534	5.558	VV	160	1728	0.03%	0.009%
53	5.568	5.558	5.581	VV	98	1325	0.02%	0.007%
54	5.608	5.581	5.634	VV	188	4013	0.07%	0.020%
55	5.648	5.634	5.739	VV	157	6010	0.11%	0.030%
56	5.749	5.739	5.758	VV	93	841	0.02%	0.004%
57	5.763	5.758	5.771	VV	126	729	0.01%	0.004%
58	5.788	5.771	5.828	VV	251	3952	0.07%	0.020%
59	5.844	5.828	5.874	VV	131	2816	0.05%	0.014%
60	5.878	5.874	5.885	VV	158	561	0.01%	0.003%
61	5.894	5.885	5.918	VV	122	1745	0.03%	0.009%
62	5.941	5.918	5.954	VV	154	2370	0.04%	0.012%
63	5.962	5.954	6.014	VV	149	3226	0.06%	0.016%
64	6.021	6.014	6.032	VV	102	852	0.02%	0.004%
65	6.052	6.032	6.060	VV	140	1518	0.03%	0.008%
66	6.081	6.060	6.100	VV	186	3008	0.06%	0.015%
67	6.113	6.100	6.154	VV	207	3307	0.06%	0.017%
68	6.164	6.154	6.252	VV	156	4121	0.08%	0.021%
69	6.265	6.252	6.288	VV	48	731	0.01%	0.004%
70	6.294	6.288	6.308	VV	136	876	0.02%	0.004%
71	6.380	6.308	6.454	VV	513	14734	0.27%	0.074%
72	6.472	6.454	6.490	VV	237	3234	0.06%	0.016%
73	6.531	6.490	6.568	VV	423	9034	0.17%	0.045%
74	6.578	6.568	6.617	VV	151	3355	0.06%	0.017%
75	6.626	6.617	6.668	VV	103	3313	0.06%	0.017%
76	6.680	6.668	6.704	VV	173	2539	0.05%	0.013%
77	6.710	6.704	6.738	VV	138	2242	0.04%	0.011%
78	6.778	6.738	6.790	VV	183	3619	0.07%	0.018%
79	6.807	6.790	6.834	VV	194	3348	0.06%	0.017%

80	6.837	6.834	6.858	VV	rteres 152	1219	0.02%	0.006%
81	6.864	6.858	6.873	VV	114	722	0.01%	0.004%
82	6.883	6.873	6.965	VV	124	3356	0.06%	0.017%
83	6.977	6.965	7.047	VV	99	3196	0.06%	0.016%
84	7.063	7.047	7.078	PV	135	1351	0.03%	0.007%
85	7.090	7.078	7.104	VV	170	1595	0.03%	0.008%
86	7.114	7.104	7.138	VV	172	2176	0.04%	0.011%
87	7.142	7.138	7.201	VV	143	2944	0.05%	0.015%
88	7.227	7.201	7.269	VV	97	1988	0.04%	0.010%
89	7.287	7.269	7.318	VV	106	1671	0.03%	0.008%
90	7.337	7.318	7.391	VV	166	3462	0.06%	0.017%
91	7.399	7.391	7.458	VV	115	3776	0.07%	0.019%
92	7.479	7.458	7.544	VV	174	6346	0.12%	0.032%
93	7.552	7.544	7.593	VV	102	2745	0.05%	0.014%
94	7.613	7.593	7.642	VV	336	4679	0.09%	0.023%
95	7.651	7.642	7.667	VV	118	1276	0.02%	0.006%
96	7.770	7.667	7.822	VV	212	10921	0.20%	0.055%
97	7.940	7.923	8.034	PV	129	4953	0.09%	0.025%
98	8.473	8.457	8.526	VV	701	23744	0.44%	0.119%
99	8.554	8.526	8.574	VV	538	14060	0.26%	0.070%
100	8.593	8.574	8.640	VV	707	20556	0.38%	0.103%
101	8.661	8.640	8.728	VV	704	22547	0.42%	0.113%
102	8.783	8.728	8.861	VV	1376	37874	0.70%	0.190%
103	8.873	8.861	8.948	VV	314	10991	0.20%	0.055%
104	9.398	9.368	9.466	VV	980	38627	0.72%	0.194%
105	9.491	9.466	9.521	VV	659	17050	0.32%	0.085%
106	9.534	9.521	9.598	VV	535	19030	0.35%	0.095%
107	9.610	9.598	9.628	VV	368	6086	0.11%	0.030%
108	9.652	9.628	9.714	VV	474	18592	0.34%	0.093%
109	9.742	9.714	9.771	VV	399	10303	0.19%	0.052%
110	9.783	9.771	9.811	VV	304	6130	0.11%	0.031%
111	9.833	9.811	9.868	VV	338	8653	0.16%	0.043%
112	9.891	9.868	9.931	VV	421	11867	0.22%	0.059%
113	9.955	9.931	9.991	VV	346	9654	0.18%	0.048%
114	10.024	9.991	10.071	VV	283	9407	0.17%	0.047%
115	10.101	10.071	10.125	VV	230	6143	0.11%	0.031%
116	10.163	10.125	10.428	VV	4061	161417	2.99%	0.809%
117	10.445	10.428	10.555	VV	238	11042	0.20%	0.055%
118	10.585	10.555	10.597	PV	156	2410	0.04%	0.012%
119	10.629	10.597	10.698	VV	908	19331	0.36%	0.097%
120	10.730	10.698	10.849	VV	514	28439	0.53%	0.142%
121	10.881	10.849	10.919	VV	333	11309	0.21%	0.057%
122	10.939	10.919	10.966	VV	308	7377	0.14%	0.037%
123	11.015	10.966	11.071	VV	343	14617	0.27%	0.073%
124	11.123	11.071	11.204	VV	288	14652	0.27%	0.073%
125	11.238	11.204	11.278	VV	238	6603	0.12%	0.033%
126	11.301	11.278	11.361	VV	1168	29088	0.54%	0.146%

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127	11.420	11.361	11.571	VV	874	36889	0.68%	0.185%
128	11.598	11.571	11.620	PV	188	3751	0.07%	0.019%
129	11.653	11.620	11.706	VV	515	12714	0.24%	0.064%
130	11.722	11.706	11.744	VV	261	4147	0.08%	0.021%
131	11.822	11.744	11.871	VV	338	12121	0.22%	0.061%
132	11.889	11.871	11.911	VV	208	3233	0.06%	0.016%
133	11.962	11.911	12.011	VV	186	7534	0.14%	0.038%
134	12.049	12.011	12.191	VV	263963	2957290	54.84%	14.816%
135	12.246	12.191	12.263	VV	1284	37201	0.69%	0.186%
136	12.280	12.263	12.364	VV	1091	29499	0.55%	0.148%
137	12.393	12.364	12.424	VV	431	8448	0.16%	0.042%
138	12.500	12.424	12.558	VV	466	17819	0.33%	0.089%
139	12.602	12.558	12.634	VV	335	11068	0.21%	0.055%
140	12.660	12.634	12.714	VV	316	10326	0.19%	0.052%
141	12.766	12.714	12.811	VV	587	19587	0.36%	0.098%
142	12.847	12.811	12.878	VV	447	12138	0.23%	0.061%
143	12.896	12.878	12.951	VV	485	12679	0.24%	0.064%
144	13.001	12.951	13.021	VV	1524	29291	0.54%	0.147%
145	13.038	13.021	13.092	VV	1058	28940	0.54%	0.145%
146	13.125	13.092	13.201	VV	2591	57430	1.07%	0.288%
147	13.272	13.201	13.334	VV	484	23766	0.44%	0.119%
148	13.424	13.334	13.454	VV	3043	69754	1.29%	0.349%
149	13.487	13.454	13.673	VV	177875	2391281	44.35%	11.980%
150	13.701	13.673	13.734	VV	812	21781	0.40%	0.109%
151	13.750	13.734	13.794	VV	810	17405	0.32%	0.087%
152	13.815	13.794	13.861	VV	487	16997	0.32%	0.085%
153	13.888	13.861	13.945	VV	657	23875	0.44%	0.120%
154	14.020	13.945	14.111	VV	976	50619	0.94%	0.254%
155	14.189	14.111	14.224	VV	766	35299	0.65%	0.177%
156	14.245	14.224	14.261	VV	603	9673	0.18%	0.048%
157	14.293	14.261	14.317	VV	958	20132	0.37%	0.101%
158	14.336	14.317	14.435	VV	701	19620	0.36%	0.098%
159	14.467	14.435	14.551	PV	168	5560	0.10%	0.028%
160	14.638	14.551	14.668	PV	287	7979	0.15%	0.040%
161	14.683	14.668	14.784	VV	503	23112	0.43%	0.116%
162	14.808	14.784	14.831	VV	511	10817	0.20%	0.054%
163	14.863	14.831	14.929	VV	524	23627	0.44%	0.118%
164	14.958	14.929	14.984	VV	543	14953	0.28%	0.075%
165	15.002	14.984	15.094	VV	687	22823	0.42%	0.114%
166	15.124	15.094	15.181	VV	388	15064	0.28%	0.075%
167	15.193	15.181	15.247	VV	277	6849	0.13%	0.034%
168	15.352	15.247	15.441	PV	1255	63381	1.18%	0.318%
169	15.470	15.441	15.509	VV	245	9681	0.18%	0.049%
170	15.534	15.509	15.595	VV	318	9141	0.17%	0.046%
171	15.735	15.595	15.843	VV	3487	99152	1.84%	0.497%
172	15.869	15.843	15.919	VV	634	11477	0.21%	0.058%
173	15.948	15.919	15.974	VV	458	6229	0.12%	0.031%
174	15.999	15.974	16.084	VV	538	17556	0.33%	0.088%

175	16.169	16.084	16.228	VV	325	17709	0.33%	0.089%
176	16.256	16.228	16.299	VV	159	4715	0.09%	0.024%
177	16.372	16.299	16.415	PV	664	13921	0.26%	0.070%
178	16.438	16.415	16.469	VV	158	2907	0.05%	0.015%
179	16.590	16.469	16.623	VV	166	6342	0.12%	0.032%
180	16.752	16.623	16.796	PV	767	25844	0.48%	0.129%
181	16.856	16.796	16.878	VV	806	18255	0.34%	0.091%
182	16.896	16.878	16.914	VV	655	12758	0.24%	0.064%
183	16.937	16.914	16.980	VV	730	15817	0.29%	0.079%
184	17.015	16.980	17.094	VV	1059	30509	0.57%	0.153%
185	17.161	17.094	17.184	PV	312	5437	0.10%	0.027%
186	17.215	17.184	17.249	VV	581	12952	0.24%	0.065%
187	17.324	17.249	17.351	VV	1168	33344	0.62%	0.167%
188	17.376	17.351	17.447	VV	398	12997	0.24%	0.065%
189	17.513	17.447	17.558	PV	213	6294	0.12%	0.032%
190	17.595	17.558	17.611	PV	57	2161	0.04%	0.011%
191	17.698	17.611	17.744	VV	413	15457	0.29%	0.077%
192	17.776	17.744	17.828	VV	1623	29488	0.55%	0.148%
193	17.865	17.828	17.898	VV	463	10165	0.19%	0.051%
194	17.945	17.898	17.963	VV	364	9591	0.18%	0.048%
195	17.985	17.963	18.016	VV	225	5214	0.10%	0.026%
196	18.215	18.016	18.251	PV	1798	43355	0.80%	0.217%
197	18.303	18.251	18.341	VV	528	19167	0.36%	0.096%
198	18.491	18.341	18.512	VV	211	18837	0.35%	0.094%
199	18.580	18.512	18.610	PV	1984	47167	0.87%	0.236%
200	18.637	18.610	18.688	VV	2509	50305	0.93%	0.252%
201	18.736	18.688	18.768	VV	478	14704	0.27%	0.074%
202	18.923	18.768	18.951	PV	529	21272	0.39%	0.107%
203	19.047	18.951	19.094	VV	2543	54322	1.01%	0.272%
204	19.447	19.094	19.508	VV	3087	197750	3.67%	0.991%
205	19.652	19.508	19.678	VV	1559	118897	2.20%	0.596%
206	19.834	19.678	19.864	VV	3801	197651	3.67%	0.990%
207	20.126	19.864	20.150	VV	4172	466530	8.65%	2.337%
208	20.208	20.150	20.240	VV	6138	248416	4.61%	1.245%
209	20.576	20.240	20.601	VV	8331	1228737	22.79%	6.156%
210	20.745	20.601	20.778	VV	9585	840794	15.59%	4.212%
211	20.849	20.778	20.874	VV	8550	487226	9.04%	2.441%
212	20.941	20.874	20.981	VV	9130	534598	9.91%	2.678%
213	21.020	20.981	21.041	VV	7870	283091	5.25%	1.418%
214	21.137	21.041	21.303	VV	8245	1186012	21.99%	5.942%
215	21.346	21.303	21.372	VV	6907	267395	4.96%	1.340%
216	21.726	21.372	22.016	VV	40933	5392313	100.00%	27.016%
217	22.090	22.016	22.254	VV	2421	260520	4.83%	1.305%
218	22.325	22.254	22.391	VV	1153	76687	1.42%	0.384%
219	22.407	22.391	22.461	VV	625	19812	0.37%	0.099%
220	22.482	22.461	22.504	VV	169	4234	0.08%	0.021%

Sum of corrected areas: 19960030

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Aliphatic EPH 101725.M Fri Oct 24 06:14:28 2025