

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120525AL\
 Data File : FE057196.D
 Signal(s) : FID1B.ch
 Acq On : 05 Dec 2025 16:36
 Sample : Q3767-01RE
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 112725.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	2.556	2.524	2.618	BV	79	2330	0.05%	0.008%
2	2.627	2.618	2.665	VV	87	1269	0.03%	0.004%
3	2.675	2.665	2.711	PV	54	737	0.01%	0.002%
4	2.727	2.711	2.745	VV	83	1057	0.02%	0.003%
5	2.752	2.745	2.765	PV	67	612	0.01%	0.002%
6	2.806	2.765	2.932	VV	170	8017	0.16%	0.026%
7	2.939	2.932	2.968	VV	85	1577	0.03%	0.005%
8	2.979	2.968	3.026	VV	114	3034	0.06%	0.010%
9	3.035	3.026	3.045	VV	117	663	0.01%	0.002%
10	3.085	3.045	3.120	VV	163	4825	0.10%	0.016%
11	3.140	3.120	3.158	VV	168	2917	0.06%	0.009%
12	3.166	3.158	3.201	VV	182	3374	0.07%	0.011%
13	3.206	3.201	3.220	VV	224	1864	0.04%	0.006%
14	3.229	3.220	3.246	VV	210	2617	0.05%	0.008%
15	3.268	3.246	3.301	VV	262	7154	0.14%	0.023%
16	3.311	3.301	3.331	VV	255	4246	0.08%	0.014%
17	3.335	3.331	3.358	VV	272	3625	0.07%	0.012%
18	3.363	3.358	3.397	VV	309	5002	0.10%	0.016%
19	3.430	3.397	3.481	VV	297	12363	0.25%	0.040%
20	3.500	3.481	3.541	VV	395	10063	0.20%	0.033%
21	3.561	3.541	3.590	VV	313	8223	0.16%	0.027%
22	3.606	3.590	3.621	VV	343	5186	0.10%	0.017%
23	3.642	3.621	3.703	VV	4036	51240	1.02%	0.166%
24	3.715	3.703	3.757	VV	321	9626	0.19%	0.031%
25	3.778	3.757	3.788	VV	722	9680	0.19%	0.031%
26	3.794	3.788	3.848	VV	563	13990	0.28%	0.045%
27	3.857	3.848	3.878	VV	320	5451	0.11%	0.018%
28	3.883	3.878	3.902	VV	383	4682	0.09%	0.015%
29	3.920	3.902	3.938	VV	330	6339	0.13%	0.021%
30	3.945	3.938	3.968	VV	422	5686	0.11%	0.018%
31	3.983	3.968	4.008	VV	406	7912	0.16%	0.026%

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32	4.019	4.008	4.048	VV	353	7100	0.14%	0.023%
33	4.081	4.048	4.102	VV	483	10510	0.21%	0.034%
34	4.128	4.102	4.220	VV	612	24280	0.48%	0.079%
35	4.230	4.220	4.288	VV	289	11274	0.22%	0.037%
36	4.292	4.288	4.301	VV	369	2499	0.05%	0.008%
37	4.316	4.301	4.348	VV	393	8729	0.17%	0.028%
38	4.427	4.348	4.438	VV	354	15683	0.31%	0.051%
39	4.444	4.438	4.454	VV	273	2305	0.05%	0.007%
40	4.464	4.454	4.521	VV	294	10327	0.21%	0.034%
41	4.528	4.521	4.534	VV	235	1869	0.04%	0.006%
42	4.548	4.534	4.586	VV	360	8142	0.16%	0.026%
43	4.595	4.586	4.653	VV	345	9933	0.20%	0.032%
44	4.670	4.653	4.689	VV	370	5359	0.11%	0.017%
45	4.697	4.689	4.712	VV	260	2725	0.05%	0.009%
46	4.766	4.712	4.869	VV	321	21244	0.42%	0.069%
47	4.879	4.869	4.890	VV	209	2267	0.05%	0.007%
48	4.902	4.890	4.913	VV	221	2353	0.05%	0.008%
49	4.928	4.913	4.948	VV	241	3694	0.07%	0.012%
50	4.954	4.948	5.049	VV	227	9996	0.20%	0.032%
51	5.063	5.049	5.098	VV	197	4506	0.09%	0.015%
52	5.116	5.098	5.208	VV	209	8648	0.17%	0.028%
53	5.227	5.208	5.278	VV	161	5402	0.11%	0.018%
54	5.288	5.278	5.307	VV	186	1863	0.04%	0.006%
55	5.327	5.307	5.384	VV	150	4843	0.10%	0.016%
56	5.388	5.384	5.404	VV	177	1037	0.02%	0.003%
57	5.447	5.404	5.484	VV	157	4554	0.09%	0.015%
58	5.503	5.484	5.588	VV	146	5167	0.10%	0.017%
59	5.627	5.588	5.656	PV	153	3322	0.07%	0.011%
60	5.695	5.656	5.712	VV	152	3097	0.06%	0.010%
61	5.727	5.712	5.786	VV	148	4159	0.08%	0.013%
62	5.820	5.786	5.844	VV	173	4824	0.10%	0.016%
63	5.861	5.844	5.881	VV	198	2692	0.05%	0.009%
64	5.887	5.881	5.933	VV	124	2963	0.06%	0.010%
65	5.949	5.933	5.988	VV	159	3557	0.07%	0.012%
66	6.003	5.988	6.021	VV	153	1984	0.04%	0.006%
67	6.028	6.021	6.054	VV	120	1802	0.04%	0.006%
68	6.070	6.054	6.141	VV	158	3387	0.07%	0.011%
69	6.162	6.141	6.206	PV	144	2468	0.05%	0.008%
70	6.217	6.206	6.233	VV	65	757	0.02%	0.002%
71	6.242	6.233	6.248	PV	145	744	0.01%	0.002%
72	6.260	6.248	6.281	VV	150	2391	0.05%	0.008%
73	6.339	6.281	6.365	VV	221	7466	0.15%	0.024%
74	6.398	6.365	6.407	VV	194	4076	0.08%	0.013%
75	6.427	6.407	6.464	VV	482	7859	0.16%	0.026%
76	6.487	6.464	6.538	VV	228	5865	0.12%	0.019%
77	6.551	6.538	6.597	VV	156	4263	0.08%	0.014%
78	6.618	6.597	6.644	VV	209	4474	0.09%	0.015%
79	6.647	6.644	6.701	VV	189	4549	0.09%	0.015%

80	6.736	6.701	6.782	VV	rteres 167	6126	0.12%	0.020%
81	6.798	6.782	6.857	VV	167	4255	0.08%	0.014%
82	6.871	6.857	6.911	VV	144	3207	0.06%	0.010%
83	6.914	6.911	6.932	VV	149	986	0.02%	0.003%
84	6.995	6.932	7.038	PV	119	3613	0.07%	0.012%
85	7.048	7.038	7.093	VV	110	1808	0.04%	0.006%
86	7.103	7.093	7.117	VV	116	891	0.02%	0.003%
87	7.185	7.117	7.210	VV	127	2783	0.06%	0.009%
88	7.253	7.210	7.272	VV	169	3629	0.07%	0.012%
89	7.292	7.272	7.318	VV	128	2807	0.06%	0.009%
90	7.439	7.318	7.481	VV	274	10935	0.22%	0.035%
91	7.575	7.481	7.589	VV	264	11144	0.22%	0.036%
92	7.614	7.589	7.639	VV	276	6817	0.14%	0.022%
93	7.669	7.639	7.761	VV	303	12029	0.24%	0.039%
94	7.783	7.761	7.865	VV	187	5054	0.10%	0.016%
95	7.878	7.865	7.914	PV	100	1132	0.02%	0.004%
96	8.366	8.352	8.434	VV	1225	52180	1.04%	0.169%
97	8.454	8.434	8.477	VV	1118	25886	0.51%	0.084%
98	8.496	8.477	8.531	VV	954	29108	0.58%	0.094%
99	8.551	8.531	8.658	VV	1276	53452	1.06%	0.173%
100	8.704	8.658	8.844	VV	673	41014	0.81%	0.133%
101	9.295	9.273	9.364	VV	1704	77499	1.54%	0.252%
102	9.382	9.364	9.540	VV	1582	89525	1.78%	0.291%
103	9.560	9.540	9.654	VV	554	28931	0.57%	0.094%
104	9.667	9.654	9.728	VV	388	12779	0.25%	0.041%
105	9.753	9.728	9.781	VV	336	8402	0.17%	0.027%
106	9.830	9.781	9.868	VV	349	13961	0.28%	0.045%
107	9.890	9.868	9.978	VV	270	12869	0.26%	0.042%
108	9.998	9.978	10.058	VV	381	8291	0.16%	0.027%
109	10.099	10.058	10.418	PV	3573	279605	5.55%	0.908%
110	10.432	10.418	10.474	VV	284	8313	0.17%	0.027%
111	10.537	10.474	10.674	VV	1622	66838	1.33%	0.217%
112	10.697	10.674	10.764	VV	358	8519	0.17%	0.028%
113	10.833	10.764	10.861	VV	438	13544	0.27%	0.044%
114	10.904	10.861	10.943	VV	947	20670	0.41%	0.067%
115	10.974	10.943	11.004	VV	692	12645	0.25%	0.041%
116	11.033	11.004	11.086	VV	315	10076	0.20%	0.033%
117	11.128	11.086	11.203	VV	274	10477	0.21%	0.034%
118	11.318	11.203	11.488	PV	768	74330	1.48%	0.241%
119	11.541	11.488	11.574	VV	811	16601	0.33%	0.054%
120	11.608	11.574	11.660	VV	1258	24524	0.49%	0.080%
121	11.700	11.660	11.738	VV	890	16972	0.34%	0.055%
122	11.761	11.738	11.788	VV	311	6036	0.12%	0.020%
123	11.803	11.788	11.824	VV	326	4766	0.09%	0.015%
124	11.843	11.824	11.888	VV	241	4781	0.09%	0.016%
125	11.931	11.888	12.025	PV	442619	5036047	100.00%	16.346%
126	12.048	12.025	12.198	VV	2376	130432	2.59%	0.423%

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127	12.280	12.198	12.351	VV	1185	43697	0.87%	0.142%
128	12.385	12.351	12.418	VV	176	5589	0.11%	0.018%
129	12.436	12.418	12.461	VV	170	2838	0.06%	0.009%
130	12.550	12.461	12.720	VV	5566	215246	4.27%	0.699%
131	12.740	12.720	12.794	VV	668	21302	0.42%	0.069%
132	12.854	12.794	12.883	VV	697	21839	0.43%	0.071%
133	12.920	12.883	12.961	VV	2105	43356	0.86%	0.141%
134	12.989	12.961	13.005	VV	5278	72803	1.45%	0.236%
135	13.028	13.005	13.168	VV	7597	209048	4.15%	0.679%
136	13.221	13.168	13.298	VV	451	22866	0.45%	0.074%
137	13.368	13.298	13.514	VV	250013	3383733	67.19%	10.983%
138	13.534	13.514	13.627	VV	2199	73090	1.45%	0.237%
139	13.663	13.627	13.684	VV	762	20296	0.40%	0.066%
140	13.713	13.684	13.741	VV	2770	45396	0.90%	0.147%
141	13.761	13.741	13.783	VV	734	15546	0.31%	0.050%
142	13.809	13.783	13.865	VV	746	27438	0.54%	0.089%
143	13.945	13.865	14.026	VV	6111	127950	2.54%	0.415%
144	14.080	14.026	14.099	VV	2361	49638	0.99%	0.161%
145	14.120	14.099	14.156	VV	3111	50795	1.01%	0.165%
146	14.203	14.156	14.229	VV	621	22117	0.44%	0.072%
147	14.251	14.229	14.318	VV	590	17845	0.35%	0.058%
148	14.344	14.318	14.378	VV	303	6649	0.13%	0.022%
149	14.397	14.378	14.431	VV	173	3376	0.07%	0.011%
150	14.562	14.431	14.608	PV	760	26984	0.54%	0.088%
151	14.633	14.608	14.661	VV	504	10348	0.21%	0.034%
152	14.685	14.661	14.714	VV	3268	42146	0.84%	0.137%
153	14.751	14.714	14.784	VV	718	19936	0.40%	0.065%
154	14.855	14.784	14.891	VV	2317	51147	1.02%	0.166%
155	14.914	14.891	14.963	VV	1180	34454	0.68%	0.112%
156	14.981	14.963	15.037	VV	492	15922	0.32%	0.052%
157	15.068	15.037	15.156	VV	5230	88585	1.76%	0.288%
158	15.228	15.156	15.251	VV	6531	136796	2.72%	0.444%
159	15.275	15.251	15.361	VV	5146	166375	3.30%	0.540%
160	15.379	15.361	15.407	VV	1198	25616	0.51%	0.083%
161	15.426	15.407	15.508	VV	636	20712	0.41%	0.067%
162	15.620	15.508	15.724	PV	8758	260330	5.17%	0.845%
163	15.747	15.724	15.789	VV	5646	96307	1.91%	0.313%
164	15.819	15.789	15.861	VV	2372	39074	0.78%	0.127%
165	15.920	15.861	15.955	PV	526	17998	0.36%	0.058%
166	16.071	15.955	16.118	VV	713	40335	0.80%	0.131%
167	16.130	16.118	16.164	VV	333	7510	0.15%	0.024%
168	16.250	16.164	16.294	VV	6907	107511	2.13%	0.349%
169	16.316	16.294	16.364	VV	399	9782	0.19%	0.032%
170	16.385	16.364	16.401	PV	166	3327	0.07%	0.011%
171	16.646	16.401	16.664	PV	1562	78633	1.56%	0.255%
172	16.734	16.664	16.768	VV	7410	150362	2.99%	0.488%
173	16.820	16.768	17.011	VV	11290	506731	10.06%	1.645%
174	17.033	17.011	17.078	VV	1957	46832	0.93%	0.152%

175	17.119	17.078	17.157	VV	4516	113440	2.25%	0.368%
176	17.201	17.157	17.234	VV	11058	234247	4.65%	0.760%
177	17.250	17.234	17.321	VV	4765	103824	2.06%	0.337%
178	17.338	17.321	17.358	VV	792	12655	0.25%	0.041%
179	17.445	17.358	17.468	VV	694	28885	0.57%	0.094%
180	17.541	17.468	17.562	VV	1168	30868	0.61%	0.100%
181	17.653	17.562	17.711	VV	8465	175750	3.49%	0.570%
182	17.767	17.711	17.807	VV	1256	39201	0.78%	0.127%
183	17.857	17.807	17.901	PV	1036	29738	0.59%	0.097%
184	17.947	17.901	17.962	PV	620	13506	0.27%	0.044%
185	17.992	17.962	18.018	PV	784	15161	0.30%	0.049%
186	18.091	18.018	18.122	VV	9021	161926	3.22%	0.526%
187	18.139	18.122	18.156	VV	826	9320	0.19%	0.030%
188	18.185	18.156	18.208	VV	1913	29751	0.59%	0.097%
189	18.237	18.208	18.302	VV	3524	87993	1.75%	0.286%
190	18.329	18.302	18.358	VV	552	12055	0.24%	0.039%
191	18.417	18.358	18.434	PV	2315	52377	1.04%	0.170%
192	18.470	18.434	18.494	VV	4884	129770	2.58%	0.421%
193	18.515	18.494	18.544	VV	9010	143358	2.85%	0.465%
194	18.605	18.544	18.711	VV	9508	395995	7.86%	1.285%
195	18.774	18.711	18.794	VV	1596	55188	1.10%	0.179%
196	18.821	18.794	18.881	VV	6242	166138	3.30%	0.539%
197	18.926	18.881	18.967	VV	9054	178809	3.55%	0.580%
198	19.030	18.967	19.051	VV	4416	89705	1.78%	0.291%
199	19.078	19.051	19.151	VV	2914	93031	1.85%	0.302%
200	19.216	19.151	19.244	VV	2031	64238	1.28%	0.209%
201	19.323	19.244	19.387	VV	8999	340916	6.77%	1.107%
202	19.428	19.387	19.470	VV	3357	122149	2.43%	0.396%
203	19.529	19.470	19.548	VV	3119	119849	2.38%	0.389%
204	19.623	19.548	19.646	VV	3369	160583	3.19%	0.521%
205	19.712	19.646	19.765	VV	9076	325493	6.46%	1.057%
206	19.834	19.765	19.861	VV	6049	264088	5.24%	0.857%
207	20.011	19.861	20.037	VV	6465	554909	11.02%	1.801%
208	20.087	20.037	20.114	VV	12006	399825	7.94%	1.298%
209	20.134	20.114	20.168	VV	8562	248083	4.93%	0.805%
210	20.253	20.168	20.271	VV	8245	467918	9.29%	1.519%
211	20.360	20.271	20.384	VV	10334	599702	11.91%	1.947%
212	20.455	20.384	20.491	VV	14009	685989	13.62%	2.227%
213	20.524	20.491	20.541	VV	12212	343279	6.82%	1.114%
214	20.619	20.541	20.651	VV	15321	866750	17.21%	2.813%
215	20.662	20.651	20.711	VV	15103	489671	9.72%	1.589%
216	20.724	20.711	20.743	VV	13633	250187	4.97%	0.812%
217	20.813	20.743	20.888	VV	16993	1220447	24.23%	3.961%
218	20.945	20.888	20.965	VV	14116	623318	12.38%	2.023%
219	20.981	20.965	21.021	VV	13824	443492	8.81%	1.440%
220	21.078	21.021	21.102	VV	13172	628362	12.48%	2.040%
221	21.200	21.102	21.265	VV	15895	1247481	24.77%	4.049%

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222	21.431	21.265	21.464	VV	11435	1337437	26.56%	4.341%
223	21.483	21.464	21.544	VV	10861	492453	9.78%	1.598%
224	21.558	21.544	21.588	VV	9868	247244	4.91%	0.803%
225	21.633	21.588	21.694	VV	11827	626092	12.43%	2.032%
226	21.706	21.694	21.738	VV	8648	216239	4.29%	0.702%
227	21.760	21.738	21.824	VV	8474	392584	7.80%	1.274%
228	21.852	21.824	21.874	VV	7373	211650	4.20%	0.687%
229	21.899	21.874	21.932	VV	6508	218798	4.34%	0.710%
230	21.949	21.932	21.968	VV	5816	119553	2.37%	0.388%
231	21.990	21.968	22.083	VV	5460	334810	6.65%	1.087%
232	22.123	22.083	22.228	VV	7141	358271	7.11%	1.163%
233	22.270	22.228	22.321	VV	2227	95832	1.90%	0.311%
234	22.337	22.321	22.380	VV	1308	27126	0.54%	0.088%
					Sum of corrected areas:	30808374		

Aliphatic EPH 112725.M Sat Dec 06 00:38:26 2025