

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111925AL\
 Data File : FE056941.D
 Signal(s) : FID1B.ch
 Acq On : 19 Nov 2025 17:40
 Sample : Q3664-04
 Misc :
 ALS Vial : 24 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	2.573	2.524	2.585	BV	68	1181	0.01%	0.004%
2	2.597	2.585	2.611	PV	70	583	0.01%	0.002%
3	2.623	2.611	2.661	VV	124	1834	0.02%	0.007%
4	2.725	2.661	2.751	PV	170	4268	0.05%	0.015%
5	2.755	2.751	2.768	VV	220	1358	0.02%	0.005%
6	2.779	2.768	2.791	VV	185	1932	0.02%	0.007%
7	2.821	2.791	2.833	VV	204	4138	0.05%	0.015%
8	2.856	2.833	2.911	VV	218	8086	0.10%	0.029%
9	2.929	2.911	2.950	VV	236	4286	0.05%	0.015%
10	2.967	2.950	3.008	VV	231	6398	0.08%	0.023%
11	3.011	3.008	3.088	VV	279	7101	0.08%	0.025%
12	3.099	3.088	3.178	VV	243	10576	0.12%	0.038%
13	3.183	3.178	3.198	VV	244	2766	0.03%	0.010%
14	3.204	3.198	3.234	VV	267	4950	0.06%	0.018%
15	3.241	3.234	3.291	VV	276	8025	0.09%	0.029%
16	3.302	3.291	3.311	VV	298	3038	0.04%	0.011%
17	3.315	3.311	3.324	VV	339	2098	0.02%	0.007%
18	3.335	3.324	3.342	VV	308	2831	0.03%	0.010%
19	3.351	3.342	3.361	VV	324	3564	0.04%	0.013%
20	3.371	3.361	3.384	VV	365	4316	0.05%	0.015%
21	3.402	3.384	3.418	VV	371	6829	0.08%	0.024%
22	3.425	3.418	3.455	VV	407	7934	0.09%	0.028%
23	3.491	3.455	3.698	VV	458	49872	0.59%	0.177%
24	3.797	3.698	3.893	VV	1420	59005	0.69%	0.210%
25	3.925	3.893	4.074	VV	720	45819	0.54%	0.163%
26	4.095	4.074	4.145	VV	395	13763	0.16%	0.049%
27	4.154	4.145	4.234	VV	349	15086	0.18%	0.054%
28	4.242	4.234	4.275	VV	296	7155	0.08%	0.025%
29	4.295	4.275	4.358	VV	382	15378	0.18%	0.055%
30	4.368	4.358	4.391	VV	370	5933	0.07%	0.021%
31	4.401	4.391	4.429	VV	319	6675	0.08%	0.024%

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32	4.441	4.429	4.448	VV	308	3132	0.04%	0.011%
33	4.456	4.448	4.488	VV	335	6788	0.08%	0.024%
34	4.494	4.488	4.514	VV	327	4560	0.05%	0.016%
35	4.562	4.514	4.628	VV	445	20486	0.24%	0.073%
36	4.641	4.628	4.656	VV	334	4066	0.05%	0.014%
37	4.676	4.656	4.717	VV	237	7828	0.09%	0.028%
38	4.744	4.717	4.831	VV	333	15991	0.19%	0.057%
39	4.839	4.831	4.848	VV	250	2226	0.03%	0.008%
40	4.851	4.848	4.858	VV	249	1418	0.02%	0.005%
41	4.865	4.858	4.878	VV	264	2498	0.03%	0.009%
42	4.887	4.878	4.941	VV	275	8192	0.10%	0.029%
43	4.964	4.941	5.076	VV	280	17003	0.20%	0.060%
44	5.089	5.076	5.145	VV	259	7449	0.09%	0.026%
45	5.153	5.145	5.200	VV	208	4578	0.05%	0.016%
46	5.224	5.200	5.248	VV	259	4473	0.05%	0.016%
47	5.261	5.248	5.289	VV	213	3902	0.05%	0.014%
48	5.297	5.289	5.305	VV	145	1067	0.01%	0.004%
49	5.321	5.305	5.379	VV	174	5051	0.06%	0.018%
50	5.387	5.379	5.402	VV	152	1445	0.02%	0.005%
51	5.441	5.402	5.463	VV	171	3820	0.04%	0.014%
52	5.472	5.463	5.482	VV	157	1237	0.01%	0.004%
53	5.543	5.482	5.558	PV	149	4999	0.06%	0.018%
54	5.581	5.558	5.679	VV	173	10041	0.12%	0.036%
55	5.699	5.679	5.727	VV	223	4188	0.05%	0.015%
56	5.744	5.727	5.772	VV	186	3163	0.04%	0.011%
57	5.780	5.772	5.791	VV	126	1105	0.01%	0.004%
58	5.806	5.791	5.851	VV	134	3908	0.05%	0.014%
59	5.864	5.851	5.940	VV	137	4905	0.06%	0.017%
60	5.953	5.940	5.972	VV	182	2115	0.02%	0.008%
61	5.981	5.972	6.004	VV	137	1724	0.02%	0.006%
62	6.013	6.004	6.044	VV	119	2276	0.03%	0.008%
63	6.048	6.044	6.055	VV	125	591	0.01%	0.002%
64	6.062	6.055	6.083	VV	132	1725	0.02%	0.006%
65	6.111	6.083	6.149	VV	150	3553	0.04%	0.013%
66	6.157	6.149	6.208	VV	120	2918	0.03%	0.010%
67	6.218	6.208	6.231	VV	132	1217	0.01%	0.004%
68	6.236	6.231	6.254	VV	127	1101	0.01%	0.004%
69	6.274	6.254	6.297	PV	224	3484	0.04%	0.012%
70	6.350	6.297	6.398	VV	291	12357	0.15%	0.044%
71	6.412	6.398	6.422	VV	251	3214	0.04%	0.011%
72	6.441	6.422	6.497	VV	654	13161	0.15%	0.047%
73	6.511	6.497	6.608	VV	161	10910	0.13%	0.039%
74	6.626	6.608	6.703	VV	242	9357	0.11%	0.033%
75	6.739	6.703	6.844	VV	248	13690	0.16%	0.049%
76	6.883	6.844	7.008	VV	205	12230	0.14%	0.043%
77	7.039	7.008	7.129	VV	115	6880	0.08%	0.024%
78	7.170	7.129	7.251	PV	145	7880	0.09%	0.028%
79	7.265	7.251	7.338	VV	173	6804	0.08%	0.024%

80	7.374	7.338	7.389	VV	198	3922	0.05%	0.014%
81	7.453	7.389	7.511	VV	383	11943	0.14%	0.042%
82	7.542	7.511	7.568	VV	209	5285	0.06%	0.019%
83	7.626	7.568	7.664	VV	238	9792	0.12%	0.035%
84	7.679	7.664	7.742	VV	343	7924	0.09%	0.028%
85	7.848	7.742	7.912	VV	153	7387	0.09%	0.026%
86	8.381	8.371	8.451	VV	1009	37132	0.44%	0.132%
87	8.468	8.451	8.524	VV	709	28660	0.34%	0.102%
88	8.563	8.524	8.648	VV	1545	48068	0.57%	0.171%
89	8.714	8.648	8.844	VV	445	33084	0.39%	0.118%
90	9.309	9.285	9.368	VV	1211	49490	0.58%	0.176%
91	9.393	9.368	9.574	VV	1699	83708	0.98%	0.298%
92	9.580	9.574	9.664	VV	453	17295	0.20%	0.061%
93	9.682	9.664	9.741	VV	327	11143	0.13%	0.040%
94	9.771	9.741	9.829	VV	347	14588	0.17%	0.052%
95	9.850	9.829	9.876	VV	284	7044	0.08%	0.025%
96	9.899	9.876	9.941	VV	279	8284	0.10%	0.029%
97	9.954	9.941	9.983	VV	266	4366	0.05%	0.016%
98	10.013	9.983	10.061	VV	270	6598	0.08%	0.023%
99	10.098	10.061	10.158	VV	2691	99143	1.17%	0.352%
100	10.174	10.158	10.466	VV	2166	102285	1.20%	0.364%
101	10.541	10.466	10.633	VV	963	39447	0.46%	0.140%
102	10.657	10.633	10.679	VV	347	6394	0.08%	0.023%
103	10.700	10.679	10.765	VV	308	7929	0.09%	0.028%
104	10.843	10.765	10.878	VV	399	12018	0.14%	0.043%
105	10.915	10.878	10.956	VV	910	16930	0.20%	0.060%
106	10.987	10.956	11.013	VV	633	11483	0.14%	0.041%
107	11.039	11.013	11.111	VV	259	9382	0.11%	0.033%
108	11.135	11.111	11.213	VV	212	6977	0.08%	0.025%
109	11.290	11.213	11.358	VV	406	23366	0.27%	0.083%
110	11.370	11.358	11.471	VV	276	13119	0.15%	0.047%
111	11.553	11.471	11.580	VV	755	14008	0.16%	0.050%
112	11.620	11.580	11.673	VV	1163	22198	0.26%	0.079%
113	11.710	11.673	11.758	VV	602	12530	0.15%	0.045%
114	11.784	11.758	11.800	PV	201	2996	0.04%	0.011%
115	11.818	11.800	11.858	PV	178	3759	0.04%	0.013%
116	11.945	11.858	12.029	VV	763836	8505248	100.00%	30.240%
117	12.055	12.029	12.258	VV	2758	131885	1.55%	0.469%
118	12.290	12.258	12.358	VV	980	25316	0.30%	0.090%
119	12.388	12.358	12.438	VV	415	10952	0.13%	0.039%
120	12.453	12.438	12.478	VV	197	2928	0.03%	0.010%
121	12.500	12.478	12.523	VV	574	7811	0.09%	0.028%
122	12.577	12.523	12.599	VV	1434	31271	0.37%	0.111%
123	12.618	12.599	12.727	VV	1574	60746	0.71%	0.216%
124	12.747	12.727	12.833	VV	634	22024	0.26%	0.078%
125	12.865	12.833	12.900	VV	622	12368	0.15%	0.044%
126	12.932	12.900	12.971	VV	1074	19086	0.22%	0.068%

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127	13.005	12.971	13.125	VV	3189	87279	1.03%	0.310%
128	13.143	13.125	13.164	VV	227	2711	0.03%	0.010%
129	13.195	13.164	13.242	VV	178	4518	0.05%	0.016%
130	13.382	13.242	13.524	PV	450669	5594378	65.78%	19.890%
131	13.546	13.524	13.634	VV	1444	45801	0.54%	0.163%
132	13.679	13.634	13.698	VV	422	14054	0.17%	0.050%
133	13.714	13.698	13.798	VV	445	18276	0.21%	0.065%
134	13.822	13.798	13.874	VV	274	11071	0.13%	0.039%
135	13.893	13.874	13.941	VV	366	10960	0.13%	0.039%
136	13.986	13.941	14.016	VV	444	13981	0.16%	0.050%
137	14.090	14.016	14.111	VV	972	21686	0.25%	0.077%
138	14.133	14.111	14.158	VV	1274	18862	0.22%	0.067%
139	14.173	14.158	14.224	VV	360	10237	0.12%	0.036%
140	14.260	14.224	14.321	VV	453	12567	0.15%	0.045%
141	14.362	14.321	14.408	VV	176	5842	0.07%	0.021%
142	14.572	14.408	14.628	VV	1118	40093	0.47%	0.143%
143	14.646	14.628	14.671	VV	224	4761	0.06%	0.017%
144	14.697	14.671	14.741	VV	1546	21266	0.25%	0.076%
145	14.838	14.741	14.884	VV	240	13537	0.16%	0.048%
146	14.908	14.884	14.968	VV	206	5466	0.06%	0.019%
147	15.001	14.968	15.038	VV	167	6002	0.07%	0.021%
148	15.096	15.038	15.154	VV	349	11594	0.14%	0.041%
149	15.238	15.154	15.265	PV	2224	42961	0.51%	0.153%
150	15.290	15.265	15.411	VV	1560	42785	0.50%	0.152%
151	15.437	15.411	15.528	VV	227	9164	0.11%	0.033%
152	15.628	15.528	15.732	PV	16143	402937	4.74%	1.433%
153	15.760	15.732	15.807	VV	3097	68295	0.80%	0.243%
154	15.830	15.807	15.864	VV	884	16737	0.20%	0.060%
155	15.895	15.864	15.916	VV	263	5020	0.06%	0.018%
156	15.950	15.916	15.968	VV	186	4400	0.05%	0.016%
157	16.081	15.968	16.111	VV	296	12513	0.15%	0.044%
158	16.152	16.111	16.208	VV	510	17481	0.21%	0.062%
159	16.262	16.208	16.314	VV	2569	43152	0.51%	0.153%
160	16.331	16.314	16.360	VV	341	4859	0.06%	0.017%
161	16.391	16.360	16.421	VV	189	3337	0.04%	0.012%
162	16.574	16.421	16.601	PV	395	13875	0.16%	0.049%
163	16.651	16.601	16.689	VV	1530	39377	0.46%	0.140%
164	16.745	16.689	16.794	VV	3090	61724	0.73%	0.219%
165	16.826	16.794	16.884	VV	844	23677	0.28%	0.084%
166	16.919	16.884	17.028	VV	578	26591	0.31%	0.095%
167	17.093	17.028	17.108	VV	267	6600	0.08%	0.023%
168	17.214	17.108	17.238	VV	3411	62054	0.73%	0.221%
169	17.261	17.238	17.380	VV	4144	75989	0.89%	0.270%
170	17.454	17.380	17.475	PV	272	6415	0.08%	0.023%
171	17.596	17.475	17.630	VV	1172	46682	0.55%	0.166%
172	17.664	17.630	17.724	VV	4980	90213	1.06%	0.321%
173	17.753	17.724	17.814	VV	938	25964	0.31%	0.092%
174	17.878	17.814	17.921	VV	246	9401	0.11%	0.033%

175	17.945	17.921	17.971	PV	205	3005	0.04%	0.011%
176	18.102	17.971	18.141	PV	4685	98148	1.15%	0.349%
177	18.196	18.141	18.228	VV	2455	49496	0.58%	0.176%
178	18.248	18.228	18.264	VV	667	10702	0.13%	0.038%
179	18.284	18.264	18.303	VV	509	7596	0.09%	0.027%
180	18.335	18.303	18.357	VV	684	10585	0.12%	0.038%
181	18.474	18.357	18.508	PV	8069	193405	2.27%	0.688%
182	18.526	18.508	18.568	VV	6437	105578	1.24%	0.375%
183	18.625	18.568	18.694	VV	1064	34610	0.41%	0.123%
184	18.827	18.694	18.858	PV	251	19852	0.23%	0.071%
185	18.936	18.858	18.988	VV	6226	106657	1.25%	0.379%
186	19.042	18.988	19.076	PV	2323	45768	0.54%	0.163%
187	19.096	19.076	19.126	VV	724	15346	0.18%	0.055%
188	19.334	19.126	19.398	VV	6573	267924	3.15%	0.953%
189	19.437	19.398	19.454	VV	794	23064	0.27%	0.082%
190	19.539	19.454	19.558	VV	1676	59073	0.69%	0.210%
191	19.584	19.558	19.604	VV	1173	25885	0.30%	0.092%
192	19.722	19.604	19.761	VV	5872	176229	2.07%	0.627%
193	19.795	19.761	19.814	VV	3452	80633	0.95%	0.287%
194	19.837	19.814	19.866	VV	3322	80340	0.94%	0.286%
195	19.906	19.866	19.931	VV	2899	85954	1.01%	0.306%
196	20.021	19.931	20.048	VV	3256	184002	2.16%	0.654%
197	20.095	20.048	20.154	VV	7962	302678	3.56%	1.076%
198	20.349	20.154	20.403	VV	7201	763168	8.97%	2.713%
199	20.465	20.403	20.495	VV	9441	390841	4.60%	1.390%
200	20.627	20.495	20.661	VV	12773	815999	9.59%	2.901%
201	20.740	20.661	20.754	VV	9767	520667	6.12%	1.851%
202	20.823	20.754	20.854	VV	11485	615933	7.24%	2.190%
203	20.951	20.854	20.977	VV	10389	766187	9.01%	2.724%
204	20.995	20.977	21.035	VV	10084	343192	4.04%	1.220%
205	21.138	21.035	21.154	VV	9390	678796	7.98%	2.413%
206	21.209	21.154	21.258	VV	10645	582524	6.85%	2.071%
207	21.318	21.258	21.411	VV	9107	788314	9.27%	2.803%
208	21.509	21.411	21.601	VV	8170	853702	10.04%	3.035%
209	21.651	21.601	21.724	VV	7134	461458	5.43%	1.641%
210	21.771	21.724	21.791	VV	5261	207987	2.45%	0.739%
211	21.822	21.791	21.876	VV	5045	241633	2.84%	0.859%
212	21.911	21.876	21.951	VV	4416	189966	2.23%	0.675%
213	22.015	21.951	22.101	VV	4013	322665	3.79%	1.147%
214	22.134	22.101	22.188	VV	2956	126572	1.49%	0.450%
215	22.280	22.188	22.338	VV	1213	101543	1.19%	0.361%
216	22.352	22.338	22.384	VV	484	8433	0.10%	0.030%
Sum of corrected areas:						28126052		

Aliphatic EPH 103025.M Thu Nov 20 04:48:32 2025