

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120925AL\
 Data File : FE057256.D
 Signal(s) : FID1B.ch
 Acq On : 09 Dec 2025 19:57
 Sample : Q3814-09
 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	2.544	2.524	2.567	BV	65	-207	-0.00%	-0.001%
2	2.650	2.567	2.666	PV	116	1796	0.03%	0.006%
3	2.676	2.666	2.709	VV	79	765	0.01%	0.003%
4	2.729	2.709	2.774	PV	47	1433	0.02%	0.005%
5	2.781	2.774	2.831	VV	104	2249	0.04%	0.008%
6	2.846	2.831	2.857	VV	138	1445	0.02%	0.005%
7	2.868	2.857	2.916	VV	141	3603	0.06%	0.013%
8	2.921	2.916	2.936	VV	115	1233	0.02%	0.004%
9	2.968	2.936	2.988	VV	147	3427	0.06%	0.012%
10	3.023	2.988	3.042	VV	191	4022	0.07%	0.015%
11	3.056	3.042	3.068	VV	124	1702	0.03%	0.006%
12	3.073	3.068	3.088	VV	216	1654	0.03%	0.006%
13	3.106	3.088	3.134	VV	193	4256	0.07%	0.015%
14	3.178	3.134	3.195	VV	218	6136	0.10%	0.022%
15	3.203	3.195	3.222	VV	216	2787	0.05%	0.010%
16	3.235	3.222	3.256	VV	279	4206	0.07%	0.015%
17	3.292	3.256	3.318	VV	302	8150	0.13%	0.029%
18	3.330	3.318	3.342	VV	249	2914	0.05%	0.011%
19	3.386	3.342	3.432	VV	308	13266	0.22%	0.048%
20	3.462	3.432	3.470	VV	281	6149	0.10%	0.022%
21	3.481	3.470	3.494	VV	380	4482	0.07%	0.016%
22	3.514	3.494	3.530	VV	392	6667	0.11%	0.024%
23	3.563	3.530	3.574	VV	434	9079	0.15%	0.033%
24	3.597	3.574	3.617	VV	447	8992	0.15%	0.032%
25	3.638	3.617	3.708	VV	1359	28217	0.46%	0.102%
26	3.715	3.708	3.731	VV	345	4580	0.07%	0.017%
27	3.793	3.731	3.841	VV	712	32386	0.53%	0.117%
28	3.853	3.841	3.910	VV	494	18017	0.29%	0.065%
29	3.925	3.910	3.966	VV	559	16206	0.26%	0.059%
30	3.970	3.966	3.979	VV	545	3617	0.06%	0.013%
31	3.995	3.979	4.048	VV	484	16891	0.28%	0.061%
32	4.081	4.048	4.108	VV	473	14168	0.23%	0.051%
33	4.129	4.108	4.140	VV	419	7279	0.12%	0.026%
34	4.150	4.140	4.167	VV	404	5681	0.09%	0.021%
35	4.186	4.167	4.216	VV	391	10476	0.17%	0.038%
36	4.238	4.216	4.268	VV	395	11015	0.18%	0.040%

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37	4.275	4.268	4.285	VV	385	3960	0.06%	0.014%
38	4.293	4.285	4.307	VV	391	4758	0.08%	0.017%
39	4.327	4.307	4.359	VV	415	11441	0.19%	0.041%
40	4.367	4.359	4.382	VV	361	4526	0.07%	0.016%
41	4.396	4.382	4.414	VV	354	6189	0.10%	0.022%
42	4.424	4.414	4.434	VV	371	3847	0.06%	0.014%
43	4.443	4.434	4.482	VV	339	9252	0.15%	0.033%
44	4.488	4.482	4.530	VV	342	8755	0.14%	0.032%
45	4.547	4.530	4.648	VV	429	22383	0.36%	0.081%
46	4.663	4.648	4.693	VV	394	7526	0.12%	0.027%
47	4.735	4.693	4.759	VV	342	12075	0.20%	0.044%
48	4.773	4.759	4.788	VV	317	5282	0.09%	0.019%
49	4.793	4.788	4.809	VV	391	3889	0.06%	0.014%
50	4.828	4.809	4.838	VV	348	4969	0.08%	0.018%
51	4.856	4.838	4.874	VV	330	5994	0.10%	0.022%
52	4.880	4.874	4.954	VV	326	12883	0.21%	0.047%
53	4.962	4.954	4.973	VV	254	2781	0.05%	0.010%
54	4.980	4.973	4.995	VV	296	3346	0.05%	0.012%
55	5.000	4.995	5.009	VV	242	1590	0.03%	0.006%
56	5.016	5.009	5.023	VV	217	1634	0.03%	0.006%
57	5.037	5.023	5.050	VV	248	2910	0.05%	0.011%
58	5.063	5.050	5.128	VV	227	8241	0.13%	0.030%
59	5.141	5.128	5.199	VV	180	8747	0.14%	0.032%
60	5.212	5.199	5.291	VV	154	7845	0.13%	0.028%
61	5.304	5.291	5.319	VV	152	2351	0.04%	0.008%
62	5.329	5.319	5.366	VV	107	3195	0.05%	0.012%
63	5.406	5.366	5.450	VV	157	4871	0.08%	0.018%
64	5.464	5.450	5.541	VV	156	5421	0.09%	0.020%
65	5.555	5.541	5.611	VV	125	4004	0.07%	0.014%
66	5.624	5.611	5.670	VV	77	3547	0.06%	0.013%
67	5.687	5.670	5.744	VV	142	4427	0.07%	0.016%
68	5.754	5.744	5.774	VV	120	1551	0.03%	0.006%
69	5.792	5.774	5.817	VV	143	2155	0.04%	0.008%
70	5.848	5.817	6.004	VV	321	11292	0.18%	0.041%
71	6.019	6.004	6.098	VV	142	4742	0.08%	0.017%
72	6.107	6.098	6.141	VV	96	1703	0.03%	0.006%
73	6.155	6.141	6.192	VV	125	2238	0.04%	0.008%
74	6.231	6.192	6.303	PV	133	5270	0.09%	0.019%
75	6.320	6.303	6.344	VV	194	2416	0.04%	0.009%
76	6.426	6.344	6.491	VV	919	19142	0.31%	0.069%
77	6.524	6.491	6.604	VV	164	8647	0.14%	0.031%
78	6.624	6.604	6.751	VV	189	11638	0.19%	0.042%
79	6.761	6.751	6.818	VV	163	4462	0.07%	0.016%
80	6.857	6.818	6.981	PV	219	9364	0.15%	0.034%
81	6.985	6.981	7.021	VV	62	1362	0.02%	0.005%
82	7.029	7.021	7.099	VV	96	2658	0.04%	0.010%
83	7.184	7.099	7.209	VV	163	4542	0.07%	0.016%
84	7.277	7.209	7.314	PV	147	5345	0.09%	0.019%
85	7.353	7.314	7.374	VV	136	3589	0.06%	0.013%
86	7.395	7.374	7.421	VV	152	3103	0.05%	0.011%
87	7.432	7.421	7.464	VV	137	2324	0.04%	0.008%
88	7.611	7.464	7.654	VV	230	12893	0.21%	0.047%
89	7.671	7.654	7.738	VV	215	5012	0.08%	0.018%

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90	7.824	7.738	7.928	PV	117	4990	0.08%	0.018%
91	8.462	8.445	8.506	VV	800	26258	0.43%	0.095%
92	8.546	8.506	8.591	VV	1192	36739	0.60%	0.133%
93	8.606	8.591	8.634	VV	530	11808	0.19%	0.043%
94	8.656	8.634	8.844	VV	518	30885	0.50%	0.111%
95	9.292	9.278	9.353	VV	1460	54272	0.88%	0.196%
96	9.380	9.353	9.541	VV	1254	81049	1.32%	0.293%
97	9.555	9.541	9.598	VV	510	13776	0.22%	0.050%
98	9.622	9.598	9.723	VV	604	21787	0.36%	0.079%
99	9.755	9.723	9.777	VV	275	6882	0.11%	0.025%
100	9.867	9.777	9.918	VV	323	18568	0.30%	0.067%
101	9.941	9.918	9.972	VV	245	5272	0.09%	0.019%
102	10.087	9.972	10.211	VV	4940	263668	4.30%	0.952%
103	10.231	10.211	10.281	VV	1532	52779	0.86%	0.191%
104	10.299	10.281	10.472	VV	1315	75893	1.24%	0.274%
105	10.526	10.472	10.622	VV	2172	67516	1.10%	0.244%
106	10.644	10.622	10.745	VV	447	21304	0.35%	0.077%
107	10.828	10.745	10.857	VV	444	17796	0.29%	0.064%
108	10.902	10.857	10.942	VV	637	16564	0.27%	0.060%
109	10.971	10.942	11.001	VV	296	6653	0.11%	0.024%
110	11.021	11.001	11.086	VV	266	7900	0.13%	0.029%
111	11.124	11.086	11.197	VV	461	13059	0.21%	0.047%
112	11.312	11.197	11.469	VV	468	36947	0.60%	0.133%
113	11.540	11.469	11.578	PV	615	14663	0.24%	0.053%
114	11.607	11.578	11.664	VV	867	16616	0.27%	0.060%
115	11.697	11.664	11.737	VV	435	8843	0.14%	0.032%
116	11.806	11.737	11.828	VV	336	8601	0.14%	0.031%
117	11.851	11.828	11.884	VV	507	6720	0.11%	0.024%
118	11.931	11.884	12.201	PV	542506	6134631	100.00%	22.145%
119	12.220	12.201	12.250	VV	405	8550	0.14%	0.031%
120	12.280	12.250	12.328	VV	804	16395	0.27%	0.059%
121	12.340	12.328	12.391	VV	464	8339	0.14%	0.030%
122	12.426	12.391	12.451	VV	584	15407	0.25%	0.056%
123	12.478	12.451	12.521	VV	1366	36398	0.59%	0.131%
124	12.545	12.521	12.811	VV	10173	312110	5.09%	1.127%
125	12.851	12.811	12.890	VV	713	20365	0.33%	0.074%
126	12.921	12.890	12.961	VV	1020	22191	0.36%	0.080%
127	13.001	12.961	13.058	VV	1568	40634	0.66%	0.147%
128	13.073	13.058	13.091	VV	285	5077	0.08%	0.018%
129	13.107	13.091	13.161	VV	356	7971	0.13%	0.029%
130	13.178	13.161	13.206	VV	155	2645	0.04%	0.010%
131	13.237	13.206	13.264	PV	139	3420	0.06%	0.012%
132	13.368	13.264	13.510	VV	322987	4012991	65.42%	14.486%
133	13.532	13.510	13.621	VV	1222	39396	0.64%	0.142%
134	13.670	13.621	13.747	VV	544	26449	0.43%	0.095%
135	13.809	13.747	13.906	VV	487	29118	0.47%	0.105%
136	13.977	13.906	14.028	VV	360	17456	0.28%	0.063%
137	14.075	14.028	14.101	VV	659	15429	0.25%	0.056%
138	14.120	14.101	14.214	VV	992	24467	0.40%	0.088%
139	14.249	14.214	14.311	VV	542	11916	0.19%	0.043%
140	14.376	14.311	14.416	VV	583	17044	0.28%	0.062%
141	14.455	14.416	14.471	VV	240	5085	0.08%	0.018%

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142	14.513	14.471	14.539	VV	3592	57089	0.93%	0.206%
143	14.561	14.539	14.660	VV	2092	55738	0.91%	0.201%
144	14.685	14.660	14.711	VV	1027	14385	0.23%	0.052%
145	14.749	14.711	14.771	VV	574	10036	0.16%	0.036%
146	14.825	14.771	14.918	VV	447	19849	0.32%	0.072%
147	15.011	14.918	15.058	PV	223	9352	0.15%	0.034%
148	15.094	15.058	15.114	VV	203	4038	0.07%	0.015%
149	15.124	15.114	15.144	VV	146	1524	0.02%	0.005%
150	15.227	15.144	15.451	PV	4531	206974	3.37%	0.747%
151	15.466	15.451	15.514	VV	216	5753	0.09%	0.021%
152	15.622	15.514	15.723	VV	11054	299385	4.88%	1.081%
153	15.747	15.723	15.788	VV	2034	41104	0.67%	0.148%
154	15.820	15.788	15.911	VV	5051	78800	1.28%	0.284%
155	15.931	15.911	15.954	VV	141	2441	0.04%	0.009%
156	16.074	15.954	16.111	PV	559	20013	0.33%	0.072%
157	16.146	16.111	16.173	VV	375	10183	0.17%	0.037%
158	16.250	16.173	16.290	VV	1818	38533	0.63%	0.139%
159	16.320	16.290	16.361	VV	562	10571	0.17%	0.038%
160	16.382	16.361	16.427	VV	174	3407	0.06%	0.012%
161	16.559	16.427	16.586	PV	420	12192	0.20%	0.044%
162	16.642	16.586	16.678	VV	2186	51475	0.84%	0.186%
163	16.696	16.678	16.708	VV	980	15264	0.25%	0.055%
164	16.734	16.708	16.778	VV	2738	46074	0.75%	0.166%
165	16.811	16.778	16.849	VV	1499	24968	0.41%	0.090%
166	16.973	16.849	17.001	VV	355	17291	0.28%	0.062%
167	17.201	17.001	17.225	PV	3508	73179	1.19%	0.264%
168	17.250	17.225	17.368	VV	5614	108774	1.77%	0.393%
169	17.400	17.368	17.418	VV	254	4913	0.08%	0.018%
170	17.588	17.418	17.628	PV	2755	99035	1.61%	0.357%
171	17.653	17.628	17.711	VV	10729	164037	2.67%	0.592%
172	17.742	17.711	17.778	VV	863	21494	0.35%	0.078%
173	17.827	17.778	17.843	VV	524	13183	0.21%	0.048%
174	17.868	17.843	17.908	VV	538	11322	0.18%	0.041%
175	17.928	17.908	17.950	VV	311	4685	0.08%	0.017%
176	18.091	17.950	18.131	PV	6582	128140	2.09%	0.463%
177	18.184	18.131	18.214	VV	2331	44010	0.72%	0.159%
178	18.274	18.214	18.291	VV	997	26340	0.43%	0.095%
179	18.323	18.291	18.348	VV	1270	23434	0.38%	0.085%
180	18.416	18.348	18.436	PV	4326	61434	1.00%	0.222%
181	18.467	18.436	18.491	VV	6486	142620	2.32%	0.515%
182	18.514	18.491	18.591	VV	12903	228420	3.72%	0.825%
183	18.617	18.591	18.644	VV	629	11862	0.19%	0.043%
184	18.813	18.644	18.832	VV	401	13456	0.22%	0.049%
185	18.858	18.832	18.877	PV	1067	13052	0.21%	0.047%
186	18.925	18.877	18.984	VV	10556	169391	2.76%	0.611%
187	19.030	18.984	19.058	VV	2105	40223	0.66%	0.145%
188	19.086	19.058	19.121	VV	757	17344	0.28%	0.063%
189	19.323	19.121	19.378	PV	12456	449832	7.33%	1.624%
190	19.419	19.378	19.436	VV	2471	61260	1.00%	0.221%
191	19.456	19.436	19.511	VV	2625	82614	1.35%	0.298%
192	19.574	19.511	19.602	VV	2459	83209	1.36%	0.300%
193	19.631	19.602	19.653	VV	1948	48727	0.79%	0.176%
194	19.712	19.653	19.752	VV	10957	231705	3.78%	0.836%

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195	19.785	19.752	19.810	VV	9596	187678	3.06%	0.677%
196	19.827	19.810	19.870	VV	4568	128700	2.10%	0.465%
197	19.902	19.870	19.920	VV	3573	96207	1.57%	0.347%
198	19.946	19.920	19.964	VV	3812	90377	1.47%	0.326%
199	20.004	19.964	20.024	VV	4189	130076	2.12%	0.470%
200	20.085	20.024	20.151	VV	12728	527630	8.60%	1.905%
201	20.349	20.151	20.390	VV	7811	949154	15.47%	3.426%
202	20.454	20.390	20.501	VV	14845	640887	10.45%	2.313%
203	20.619	20.501	20.641	VV	12167	850038	13.86%	3.068%
204	20.729	20.641	20.748	VV	11966	737727	12.03%	2.663%
205	20.813	20.748	20.851	VV	16446	814227	13.27%	2.939%
206	20.869	20.851	20.891	VV	13075	307082	5.01%	1.109%
207	20.922	20.891	20.961	VV	12530	517975	8.44%	1.870%
208	20.991	20.961	21.032	VV	12030	493299	8.04%	1.781%
209	21.198	21.032	21.261	VV	14437	1542308	25.14%	5.567%
210	21.303	21.261	21.321	VV	10216	356921	5.82%	1.288%
211	21.344	21.321	21.431	VV	10069	631425	10.29%	2.279%
212	21.457	21.431	21.490	VV	8852	306797	5.00%	1.107%
213	21.522	21.490	21.588	VV	8491	462115	7.53%	1.668%
214	21.634	21.588	21.771	VV	9286	781521	12.74%	2.821%
215	21.865	21.771	21.898	VV	5361	410391	6.69%	1.481%
216	21.999	21.898	22.084	VV	4818	505057	8.23%	1.823%
217	22.122	22.084	22.203	VV	5144	249423	4.07%	0.900%
218	22.269	22.203	22.321	VV	2136	132192	2.15%	0.477%
219	22.340	22.321	22.434	VV	1363	50726	0.83%	0.183%
Sum of corrected areas:					27702183			

Aliphatic EPH 112725.M Wed Dec 10 06:14:37 2025