

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112625AL\
Data File : FE057069.D
Signal(s) : FID1B.ch
Acq On : 27 Nov 2025 04:43
Sample : Q3719-09
Misc :
ALS Vial : 36 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	2.621	2.601	2.634	PV	148	1131	0.02%	0.002%
2	2.641	2.634	2.664	VV	53	700	0.01%	0.002%
3	2.676	2.664	2.694	PV	50	361	0.01%	0.001%
4	2.732	2.694	2.768	VV	218	4651	0.09%	0.010%
5	2.772	2.768	2.820	VV	205	4185	0.08%	0.009%
6	2.830	2.820	2.891	VV	168	4496	0.08%	0.010%
7	2.907	2.891	2.970	VV	147	4401	0.08%	0.009%
8	3.000	2.970	3.041	PV	182	3467	0.06%	0.007%
9	3.048	3.041	3.068	VV	41	837	0.02%	0.002%
10	3.077	3.068	3.094	VV	100	1056	0.02%	0.002%
11	3.104	3.094	3.130	VV	89	1195	0.02%	0.003%
12	3.177	3.130	3.200	VV	94	1740	0.03%	0.004%
13	3.216	3.200	3.274	VV	102	1943	0.04%	0.004%
14	3.297	3.274	3.372	VV	197	5217	0.10%	0.011%
15	3.387	3.372	3.400	VV	86	1187	0.02%	0.003%
16	3.414	3.400	3.425	VV	148	1441	0.03%	0.003%
17	3.439	3.425	3.459	VV	212	2540	0.05%	0.005%
18	3.468	3.459	3.531	VV	180	5458	0.10%	0.012%
19	3.541	3.531	3.600	VV	168	4846	0.09%	0.010%
20	3.611	3.600	3.636	VV	176	2581	0.05%	0.006%
21	3.647	3.636	3.661	VV	104	1349	0.03%	0.003%
22	3.683	3.661	3.702	VV	186	2593	0.05%	0.006%
23	3.711	3.702	3.734	VV	71	1158	0.02%	0.002%
24	3.750	3.734	3.774	VV	174	2778	0.05%	0.006%
25	3.798	3.774	3.814	VV	163	3095	0.06%	0.007%
26	3.830	3.814	3.865	VV	257	4675	0.09%	0.010%
27	3.871	3.865	3.925	VV	140	4098	0.08%	0.009%
28	3.933	3.925	3.952	VV	176	1977	0.04%	0.004%
29	3.992	3.952	4.049	VV	299	9117	0.17%	0.020%
30	4.062	4.049	4.075	VV	143	1976	0.04%	0.004%
31	4.092	4.075	4.104	VV	229	2929	0.05%	0.006%
32	4.117	4.104	4.142	VV	159	2691	0.05%	0.006%
33	4.200	4.142	4.237	VV	155	4551	0.08%	0.010%
34	4.288	4.237	4.339	VV	209	7147	0.13%	0.015%
35	4.348	4.339	4.359	VV	165	1602	0.03%	0.003%
36	4.370	4.359	4.404	VV	132	3250	0.06%	0.007%

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37	4.418	4.404	4.455	VV	197	4195	0.08%	0.009%
38	4.498	4.455	4.521	VV	212	5221	0.10%	0.011%
39	4.553	4.521	4.583	VV	339	6698	0.13%	0.014%
40	4.600	4.583	4.614	VV	220	2992	0.06%	0.006%
41	4.619	4.614	4.691	VV	210	5321	0.10%	0.011%
42	4.736	4.691	4.769	VV	259	6639	0.12%	0.014%
43	4.779	4.769	4.795	VV	147	1985	0.04%	0.004%
44	4.838	4.795	4.944	VV	253	11974	0.22%	0.026%
45	4.950	4.944	5.005	VV	164	4113	0.08%	0.009%
46	5.014	5.005	5.026	VV	166	1264	0.02%	0.003%
47	5.063	5.026	5.124	VV	225	6435	0.12%	0.014%
48	5.168	5.124	5.190	VV	117	2528	0.05%	0.005%
49	5.219	5.190	5.294	VV	133	6376	0.12%	0.014%
50	5.317	5.294	5.342	VV	178	2636	0.05%	0.006%
51	5.353	5.342	5.398	VV	99	2336	0.04%	0.005%
52	5.407	5.398	5.444	VV	68	995	0.02%	0.002%
53	5.455	5.444	5.461	PV	67	449	0.01%	0.001%
54	5.469	5.461	5.508	VV	113	1433	0.03%	0.003%
55	5.518	5.508	5.607	VV	153	6079	0.11%	0.013%
56	5.623	5.607	5.678	VV	127	2528	0.05%	0.005%
57	5.695	5.678	5.722	VV	337	4957	0.09%	0.011%
58	5.730	5.722	5.748	VV	190	1878	0.04%	0.004%
59	5.763	5.748	5.808	PV	188	3496	0.07%	0.008%
60	5.814	5.808	5.830	VV	165	1653	0.03%	0.004%
61	5.860	5.830	5.881	VV	268	4647	0.09%	0.010%
62	5.887	5.881	5.926	VV	188	2616	0.05%	0.006%
63	5.955	5.926	5.976	VV	99	1954	0.04%	0.004%
64	5.993	5.976	6.012	VV	169	2543	0.05%	0.005%
65	6.020	6.012	6.101	VV	154	4742	0.09%	0.010%
66	6.113	6.101	6.148	VV	113	1392	0.03%	0.003%
67	6.170	6.148	6.205	VV	184	3125	0.06%	0.007%
68	6.228	6.205	6.254	PV	182	2031	0.04%	0.004%
69	6.304	6.254	6.338	VV	510	15677	0.29%	0.034%
70	6.344	6.338	6.397	VV	384	10073	0.19%	0.022%
71	6.409	6.397	6.415	VV	232	2332	0.04%	0.005%
72	6.436	6.415	6.491	VV	531	10291	0.19%	0.022%
73	6.529	6.491	6.549	VV	307	7152	0.13%	0.015%
74	6.558	6.549	6.578	VV	197	2467	0.05%	0.005%
75	6.620	6.578	6.632	VV	222	4356	0.08%	0.009%
76	6.639	6.632	6.654	VV	161	1842	0.03%	0.004%
77	6.686	6.654	6.708	VV	275	4884	0.09%	0.011%
78	6.727	6.708	6.794	VV	286	6846	0.13%	0.015%
79	6.805	6.794	6.834	VV	124	2309	0.04%	0.005%
80	6.842	6.834	6.862	VV	123	1739	0.03%	0.004%
81	6.878	6.862	6.895	VV	181	2743	0.05%	0.006%
82	6.915	6.895	6.994	VV	152	4373	0.08%	0.009%
83	7.006	6.994	7.014	PV	131	788	0.01%	0.002%
84	7.058	7.014	7.072	VV	156	3448	0.06%	0.007%
85	7.084	7.072	7.108	VV	70	1678	0.03%	0.004%
86	7.129	7.108	7.139	VV	153	1637	0.03%	0.004%
87	7.146	7.139	7.153	VV	98	619	0.01%	0.001%
88	7.157	7.153	7.171	VV	71	585	0.01%	0.001%
89	7.201	7.171	7.215	VV	129	1535	0.03%	0.003%

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90	7.231	7.215	7.242	VV	141	1177	0.02%	0.003%
91	7.301	7.242	7.329	VV	188	6074	0.11%	0.013%
92	7.347	7.329	7.378	VV	193	4091	0.08%	0.009%
93	7.407	7.378	7.430	VV	459	10546	0.20%	0.023%
94	7.446	7.430	7.485	VV	559	11307	0.21%	0.024%
95	7.521	7.485	7.579	VV	858	23711	0.44%	0.051%
96	7.587	7.579	7.599	VV	309	3073	0.06%	0.007%
97	7.615	7.599	7.651	VV	359	7641	0.14%	0.016%
98	7.675	7.651	7.698	VV	501	8360	0.16%	0.018%
99	7.704	7.698	7.742	VV	232	3850	0.07%	0.008%
100	7.758	7.742	7.788	PV	133	2143	0.04%	0.005%
101	7.798	7.788	7.808	VV	55	597	0.01%	0.001%
102	7.818	7.808	7.828	VV	96	650	0.01%	0.001%
103	7.844	7.828	7.924	VV	98	2870	0.05%	0.006%
104	8.381	8.364	8.445	VV	1032	43507	0.81%	0.094%
105	8.499	8.445	8.541	VV	1554	57166	1.07%	0.123%
106	8.557	8.541	8.634	VV	1431	41807	0.78%	0.090%
107	8.689	8.634	8.754	VV	1649	57277	1.07%	0.123%
108	8.775	8.754	8.844	VV	498	16132	0.30%	0.035%
109	9.221	9.201	9.253	VV	1604	42908	0.80%	0.092%
110	9.297	9.253	9.371	VV	1573	89792	1.68%	0.193%
111	9.390	9.371	9.421	VV	1739	36557	0.68%	0.079%
112	9.437	9.421	9.531	VV	1017	40229	0.75%	0.087%
113	9.551	9.531	9.658	VV	814	33157	0.62%	0.071%
114	9.689	9.658	9.751	VV	542	18643	0.35%	0.040%
115	9.790	9.751	9.833	VV	1717	46038	0.86%	0.099%
116	9.851	9.833	9.878	VV	904	17506	0.33%	0.038%
117	9.896	9.878	9.911	VV	507	9350	0.17%	0.020%
118	9.929	9.911	9.971	VV	776	18413	0.34%	0.040%
119	10.003	9.971	10.032	VV	477	11625	0.22%	0.025%
120	10.074	10.032	10.154	VV	4938	176699	3.30%	0.380%
121	10.170	10.154	10.198	VV	1937	35356	0.66%	0.076%
122	10.217	10.198	10.259	VV	989	30300	0.57%	0.065%
123	10.273	10.259	10.331	VV	646	22388	0.42%	0.048%
124	10.344	10.331	10.441	VV	402	13785	0.26%	0.030%
125	10.530	10.441	10.590	PV	619	21178	0.40%	0.046%
126	10.673	10.590	10.686	VV	422	16763	0.31%	0.036%
127	10.708	10.686	10.754	VV	501	11776	0.22%	0.025%
128	10.779	10.754	10.824	VV	529	12504	0.23%	0.027%
129	10.839	10.824	10.864	VV	424	6725	0.13%	0.014%
130	10.912	10.864	10.932	VV	1395	25812	0.48%	0.056%
131	10.948	10.932	10.963	VV	839	12735	0.24%	0.027%
132	10.987	10.963	11.074	VV	1349	48197	0.90%	0.104%
133	11.134	11.074	11.164	VV	641	18428	0.34%	0.040%
134	11.192	11.164	11.254	VV	17880	351017	6.55%	0.756%
135	11.280	11.254	11.468	VV	3992	161751	3.02%	0.348%
136	11.504	11.468	11.524	VV	271	5854	0.11%	0.013%
137	11.553	11.524	11.574	VV	928	18332	0.34%	0.039%
138	11.614	11.574	11.647	VV	1583	44509	0.83%	0.096%
139	11.719	11.647	11.764	VV	1252	42605	0.80%	0.092%
140	11.785	11.764	11.800	VV	703	10515	0.20%	0.023%
141	11.816	11.800	11.840	VV	635	10538	0.20%	0.023%

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142	11.860	11.840	11.891	VV	530	8617	0.16%	0.019%
143	11.942	11.891	11.981	PV	474980	5090825	95.04%	10.960%
144	11.997	11.981	12.014	VV	4386	66639	1.24%	0.143%
145	12.031	12.014	12.081	VV	4028	93050	1.74%	0.200%
146	12.109	12.081	12.160	VV	4727	110112	2.06%	0.237%
147	12.178	12.160	12.251	VV	2885	61163	1.14%	0.132%
148	12.287	12.251	12.321	VV	1075	15410	0.29%	0.033%
149	12.419	12.321	12.458	VV	1382	56476	1.05%	0.122%
150	12.479	12.458	12.531	VV	2322	59979	1.12%	0.129%
151	12.553	12.531	12.704	VV	12861	244595	4.57%	0.527%
152	12.743	12.704	12.768	VV	764	18612	0.35%	0.040%
153	12.791	12.768	12.834	VV	896	21209	0.40%	0.046%
154	12.893	12.834	12.914	VV	3496	77216	1.44%	0.166%
155	12.931	12.914	12.981	VV	2841	59026	1.10%	0.127%
156	13.015	12.981	13.151	VV	37740	578875	10.81%	1.246%
157	13.173	13.151	13.191	VV	976	15062	0.28%	0.032%
158	13.207	13.191	13.264	VV	1250	31078	0.58%	0.067%
159	13.315	13.264	13.346	VV	29512	426100	7.95%	0.917%
160	13.379	13.346	13.474	VV	269169	3334936	62.26%	7.180%
161	13.496	13.474	13.525	VV	1416	32914	0.61%	0.071%
162	13.546	13.525	13.573	VV	1282	25707	0.48%	0.055%
163	13.603	13.573	13.628	VV	1577	38384	0.72%	0.083%
164	13.644	13.628	13.690	VV	1247	30294	0.57%	0.065%
165	13.730	13.690	13.754	VV	1209	27000	0.50%	0.058%
166	13.783	13.754	13.851	VV	2619	64020	1.20%	0.138%
167	13.916	13.851	13.958	PV	4625	111283	2.08%	0.240%
168	13.971	13.958	13.994	VV	1024	16884	0.32%	0.036%
169	14.023	13.994	14.041	VV	2224	37570	0.70%	0.081%
170	14.064	14.041	14.114	VV	2962	78648	1.47%	0.169%
171	14.187	14.114	14.213	VV	2852	100456	1.88%	0.216%
172	14.234	14.213	14.278	VV	2178	41802	0.78%	0.090%
173	14.293	14.278	14.312	VV	597	8674	0.16%	0.019%
174	14.353	14.312	14.471	VV	909	44220	0.83%	0.095%
175	14.615	14.471	14.666	PV	5591	153735	2.87%	0.331%
176	14.694	14.666	14.731	VV	3101	66500	1.24%	0.143%
177	14.758	14.731	14.818	VV	1938	63728	1.19%	0.137%
178	14.845	14.818	14.868	VV	2451	54091	1.01%	0.116%
179	14.893	14.868	14.938	VV	4413	97653	1.82%	0.210%
180	14.958	14.938	14.981	VV	1788	32342	0.60%	0.070%
181	15.007	14.981	15.068	VV	2131	62902	1.17%	0.135%
182	15.090	15.068	15.158	VV	1557	34235	0.64%	0.074%
183	15.209	15.158	15.227	PV	15657	231539	4.32%	0.498%
184	15.249	15.227	15.344	VV	16310	382239	7.14%	0.823%
185	15.368	15.344	15.398	VV	2778	53627	1.00%	0.115%
186	15.419	15.398	15.478	VV	1068	30619	0.57%	0.066%
187	15.565	15.478	15.588	VV	1920	53470	1.00%	0.115%
188	15.627	15.588	15.691	VV	14831	291450	5.44%	0.627%
189	15.711	15.691	15.734	VV	962	20336	0.38%	0.044%
190	15.761	15.734	15.805	VV	4212	92579	1.73%	0.199%
191	15.834	15.805	15.861	VV	5002	73756	1.38%	0.159%
192	15.888	15.861	15.911	VV	4157	60644	1.13%	0.131%
193	15.928	15.911	15.960	VV	1932	34551	0.65%	0.074%
194	15.983	15.960	16.008	VV	726	16096	0.30%	0.035%

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195	16.038	16.008	16.098	VV	1827	62748	1.17%	0.135%
196	16.148	16.098	16.188	VV	821	25986	0.49%	0.056%
197	16.219	16.188	16.242	VV	1103	21078	0.39%	0.045%
198	16.263	16.242	16.288	VV	1703	22805	0.43%	0.049%
199	16.330	16.288	16.367	PV	1404	32604	0.61%	0.070%
200	16.403	16.367	16.421	VV	278	7415	0.14%	0.016%
201	16.473	16.421	16.508	PV	827	21575	0.40%	0.046%
202	16.570	16.508	16.614	PV	2142	64236	1.20%	0.138%
203	16.645	16.614	16.721	VV	5515	138676	2.59%	0.299%
204	16.778	16.721	16.874	VV	19434	584575	10.91%	1.259%
205	16.911	16.874	17.001	VV	4482	129338	2.41%	0.278%
206	17.047	17.001	17.078	PV	4778	83388	1.56%	0.180%
207	17.102	17.078	17.138	VV	11483	185428	3.46%	0.399%
208	17.168	17.138	17.234	VV	12041	300729	5.61%	0.647%
209	17.265	17.234	17.358	VV	9051	223670	4.18%	0.482%
210	17.405	17.358	17.451	VV	1848	60214	1.12%	0.130%
211	17.588	17.451	17.631	VV	11041	316933	5.92%	0.682%
212	17.665	17.631	17.723	VV	9341	206303	3.85%	0.444%
213	17.749	17.723	17.806	VV	2881	88311	1.65%	0.190%
214	17.836	17.806	17.858	VV	2036	44084	0.82%	0.095%
215	17.877	17.858	17.910	VV	1432	28342	0.53%	0.061%
216	18.107	17.910	18.161	PV	6901	265001	4.95%	0.571%
217	18.196	18.161	18.223	VV	8113	132935	2.48%	0.286%
218	18.316	18.223	18.331	VV	4134	166639	3.11%	0.359%
219	18.348	18.331	18.394	VV	3689	91646	1.71%	0.197%
220	18.472	18.394	18.505	VV	22818	537775	10.04%	1.158%
221	18.530	18.505	18.578	VV	12641	362343	6.76%	0.780%
222	18.620	18.578	18.664	VV	5534	224372	4.19%	0.483%
223	18.749	18.664	18.774	VV	2279	142826	2.67%	0.307%
224	18.810	18.774	18.864	VV	8091	194674	3.63%	0.419%
225	18.936	18.864	19.001	VV	9324	296383	5.53%	0.638%
226	19.043	19.001	19.112	VV	6253	230824	4.31%	0.497%
227	19.138	19.112	19.164	VV	4198	94945	1.77%	0.204%
228	19.304	19.164	19.401	VV	19044	904606	16.89%	1.948%
229	19.437	19.401	19.463	VV	10845	272960	5.10%	0.588%
230	19.479	19.463	19.514	VV	5763	161079	3.01%	0.347%
231	19.585	19.514	19.628	VV	8290	387725	7.24%	0.835%
232	19.643	19.628	19.668	VV	6150	132084	2.47%	0.284%
233	19.826	19.668	19.870	VV	19217	1156218	21.58%	2.489%
234	19.994	19.870	20.030	VV	38949	1301743	24.30%	2.803%
235	20.096	20.030	20.173	VV	18236	1242202	23.19%	2.674%
236	20.380	20.173	20.401	VV	21045	2089200	39.00%	4.498%
237	20.469	20.401	20.488	VV	21919	1016576	18.98%	2.189%
238	20.825	20.488	20.858	VV	28550	5356723	100.00%	11.532%
239	20.876	20.858	20.911	VV	27797	853751	15.94%	1.838%
240	20.947	20.911	20.974	VV	26021	965108	18.02%	2.078%
241	21.000	20.974	21.086	VV	24218	1560714	29.14%	3.360%
242	21.105	21.086	21.121	VV	21953	448285	8.37%	0.965%
243	21.155	21.121	21.183	VV	21922	785665	14.67%	1.691%
244	21.211	21.183	21.244	VV	21230	757479	14.14%	1.631%
245	21.261	21.244	21.309	VV	19017	717379	13.39%	1.544%
246	21.324	21.309	21.354	VV	18027	487520	9.10%	1.050%

					rteres			
247	21.427	21.354	21.574	VV	18423	2193568	40.95%	4.723%
248	21.594	21.574	21.614	VV	13325	317723	5.93%	0.684%
249	21.657	21.614	21.831	VV	13705	1547795	28.89%	3.332%
250	21.900	21.831	22.038	VV	9836	974409	18.19%	2.098%
251	22.057	22.038	22.081	VV	5167	125013	2.33%	0.269%
252	22.099	22.081	22.121	VV	4512	105930	1.98%	0.228%
253	22.145	22.121	22.271	VV	3934	188828	3.53%	0.407%
					Sum of corrected areas:	46449006		

Aliphatic EPH 103025.M Fri Nov 28 20:57:47 2025