

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112425AL\
Data File : FE057012.D
Signal(s) : FID1B.ch
Acq On : 24 Nov 2025 21:44
Sample : Q3711-03
Misc :
ALS Vial : 25 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	2.617	2.574	2.628	BV	84	1052	0.02%	0.003%
2	2.635	2.628	2.675	PV	93	1444	0.03%	0.004%
3	2.687	2.675	2.728	PV	57	1560	0.03%	0.005%
4	2.750	2.728	2.813	VV	155	3747	0.07%	0.011%
5	2.838	2.813	2.848	VV	154	2357	0.04%	0.007%
6	2.857	2.848	2.948	VV	145	6085	0.11%	0.018%
7	2.955	2.948	2.978	VV	129	1344	0.02%	0.004%
8	3.056	2.978	3.128	PV	133	5936	0.11%	0.017%
9	3.136	3.128	3.158	PV	72	707	0.01%	0.002%
10	3.164	3.158	3.191	VV	87	608	0.01%	0.002%
11	3.248	3.191	3.281	PV	349	4114	0.07%	0.012%
12	3.296	3.281	3.332	VV	194	3534	0.06%	0.010%
13	3.420	3.332	3.477	VV	138	6897	0.13%	0.020%
14	3.489	3.477	3.521	PV	144	2258	0.04%	0.007%
15	3.529	3.521	3.600	VB	86	1624	0.03%	0.005%
16	3.652	3.601	3.720	BV	1264	15997	0.29%	0.047%
17	3.740	3.720	3.768	PV	398	6047	0.11%	0.018%
18	3.786	3.768	3.887	VV	2168	44077	0.80%	0.129%
19	3.910	3.887	3.974	VV	884	23019	0.42%	0.068%
20	3.982	3.974	4.029	VV	361	8585	0.16%	0.025%
21	4.039	4.029	4.047	VV	195	1954	0.04%	0.006%
22	4.057	4.047	4.079	VV	244	3799	0.07%	0.011%
23	4.109	4.079	4.124	VV	291	6862	0.12%	0.020%
24	4.138	4.124	4.174	VV	420	7350	0.13%	0.022%
25	4.190	4.174	4.262	VV	182	7285	0.13%	0.021%
26	4.274	4.262	4.317	VV	209	4299	0.08%	0.013%
27	4.326	4.317	4.404	VV	146	7699	0.14%	0.023%
28	4.444	4.404	4.471	VV	215	5662	0.10%	0.017%
29	4.488	4.471	4.519	VV	184	4149	0.08%	0.012%
30	4.554	4.519	4.652	VV	335	13028	0.24%	0.038%
31	4.678	4.652	4.702	VV	155	3007	0.05%	0.009%
32	4.777	4.702	4.881	VV	316	15807	0.29%	0.046%
33	4.909	4.881	4.953	VV	158	4966	0.09%	0.015%
34	4.968	4.953	4.985	VV	188	2407	0.04%	0.007%
35	5.000	4.985	5.047	VV	115	4073	0.07%	0.012%
36	5.065	5.047	5.089	VV	139	2485	0.05%	0.007%

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37	5.109	5.089	5.278	PV	130	9035	0.16%	0.027%
38	5.297	5.278	5.324	VV	160	2721	0.05%	0.008%
39	5.340	5.324	5.395	PV	89	3096	0.06%	0.009%
40	5.462	5.395	5.481	VV	124	3226	0.06%	0.009%
41	5.505	5.481	5.568	VV	885	13025	0.24%	0.038%
42	5.579	5.568	5.608	VV	143	2124	0.04%	0.006%
43	5.626	5.608	5.684	VV	176	3780	0.07%	0.011%
44	5.703	5.684	5.784	VV	137	4751	0.09%	0.014%
45	5.857	5.784	5.973	VV	153	9306	0.17%	0.027%
46	5.997	5.973	6.026	VV	118	2347	0.04%	0.007%
47	6.063	6.026	6.154	VV	142	3599	0.07%	0.011%
48	6.168	6.154	6.254	PV	36	1632	0.03%	0.005%
49	6.311	6.254	6.414	PV	353	18252	0.33%	0.054%
50	6.436	6.414	6.578	VV	380	13937	0.25%	0.041%
51	6.621	6.578	6.715	VV	341	12173	0.22%	0.036%
52	6.732	6.715	6.778	VV	156	3666	0.07%	0.011%
53	6.808	6.778	6.860	PV	148	3249	0.06%	0.010%
54	6.898	6.860	6.964	VV	95	3732	0.07%	0.011%
55	7.029	6.964	7.067	VV	174	5301	0.10%	0.016%
56	7.112	7.067	7.188	VV	96	4211	0.08%	0.012%
57	7.199	7.188	7.228	VV	80	1333	0.02%	0.004%
58	7.253	7.228	7.321	PV	114	4732	0.09%	0.014%
59	7.361	7.321	7.377	VV	165	3251	0.06%	0.010%
60	7.409	7.377	7.431	VV	183	3711	0.07%	0.011%
61	7.450	7.431	7.498	VV	176	5073	0.09%	0.015%
62	7.525	7.498	7.593	VV	264	8533	0.15%	0.025%
63	7.625	7.593	7.668	VV	170	5536	0.10%	0.016%
64	7.680	7.668	7.834	VV	174	7316	0.13%	0.021%
65	8.469	8.454	8.544	VV	723	35461	0.64%	0.104%
66	8.560	8.544	8.640	VV	774	30774	0.56%	0.090%
67	8.695	8.640	8.846	VV	622	42349	0.77%	0.124%
68	9.287	9.264	9.371	VV	1940	78878	1.43%	0.231%
69	9.389	9.371	9.538	VV	1057	61415	1.11%	0.180%
70	9.551	9.538	9.664	VV	464	24708	0.45%	0.072%
71	9.681	9.664	9.746	VV	268	10998	0.20%	0.032%
72	9.792	9.746	9.834	VV	845	24118	0.44%	0.071%
73	9.855	9.834	9.880	VV	622	12745	0.23%	0.037%
74	9.898	9.880	9.934	VV	478	10768	0.20%	0.032%
75	9.943	9.934	9.984	VV	280	6261	0.11%	0.018%
76	10.009	9.984	10.031	VV	358	5932	0.11%	0.017%
77	10.072	10.031	10.281	VV	7467	315075	5.71%	0.924%
78	10.289	10.281	10.384	VV	606	25118	0.46%	0.074%
79	10.401	10.384	10.484	VV	295	11040	0.20%	0.032%
80	10.533	10.484	10.601	VV	726	23463	0.43%	0.069%
81	10.638	10.601	10.688	VV	306	14414	0.26%	0.042%
82	10.703	10.688	10.758	VV	223	7966	0.14%	0.023%
83	10.795	10.758	10.811	VV	201	5112	0.09%	0.015%
84	10.838	10.811	10.864	VV	348	6684	0.12%	0.020%
85	10.914	10.864	10.968	VV	676	17908	0.32%	0.053%
86	10.986	10.968	11.008	VV	493	6996	0.13%	0.021%
87	11.026	11.008	11.098	VV	387	10924	0.20%	0.032%
88	11.136	11.098	11.184	VV	431	8635	0.16%	0.025%
89	11.216	11.184	11.276	PV	1170	39288	0.71%	0.115%

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90	11.315	11.276	11.461	VV	744	44352	0.80%	0.130%
91	11.491	11.461	11.524	PV	147	2491	0.05%	0.007%
92	11.550	11.524	11.574	VV	533	7205	0.13%	0.021%
93	11.619	11.574	11.661	VV	835	15930	0.29%	0.047%
94	11.705	11.661	11.760	VV	476	14614	0.27%	0.043%
95	11.815	11.760	11.841	VV	448	9994	0.18%	0.029%
96	11.863	11.841	11.898	VV	391	5238	0.09%	0.015%
97	11.943	11.898	12.031	PV	502360	5514678	100.00%	16.180%
98	12.047	12.031	12.089	VV	1177	31164	0.57%	0.091%
99	12.111	12.089	12.168	VV	1377	34253	0.62%	0.100%
100	12.183	12.168	12.258	VV	465	14092	0.26%	0.041%
101	12.289	12.258	12.318	PV	693	9789	0.18%	0.029%
102	12.391	12.318	12.416	VV	442	9519	0.17%	0.028%
103	12.446	12.416	12.468	VV	143	2819	0.05%	0.008%
104	12.497	12.468	12.531	PV	399	8311	0.15%	0.024%
105	12.554	12.531	12.635	VV	8450	164919	2.99%	0.484%
106	12.651	12.635	12.723	VV	794	27264	0.49%	0.080%
107	12.747	12.723	12.781	VV	485	9394	0.17%	0.028%
108	12.800	12.781	12.837	VV	171	4420	0.08%	0.013%
109	12.932	12.837	12.981	VV	1146	42086	0.76%	0.123%
110	13.019	12.981	13.104	VV	10876	201929	3.66%	0.592%
111	13.120	13.104	13.150	VV	663	9167	0.17%	0.027%
112	13.208	13.150	13.238	PV	483	15582	0.28%	0.046%
113	13.258	13.238	13.274	VV	285	4251	0.08%	0.012%
114	13.319	13.274	13.348	VV	9924	159874	2.90%	0.469%
115	13.380	13.348	13.528	VV	290180	3651480	66.21%	10.713%
116	13.545	13.528	13.578	VV	1184	24635	0.45%	0.072%
117	13.614	13.578	13.697	VV	763	39138	0.71%	0.115%
118	13.736	13.697	13.754	VV	473	11456	0.21%	0.034%
119	13.785	13.754	13.869	VV	1309	46526	0.84%	0.137%
120	13.923	13.869	13.958	VV	1915	52210	0.95%	0.153%
121	13.977	13.958	14.002	VV	844	16862	0.31%	0.049%
122	14.030	14.002	14.047	VV	1417	25720	0.47%	0.075%
123	14.084	14.047	14.112	VV	1416	46199	0.84%	0.136%
124	14.133	14.112	14.146	VV	1040	17389	0.32%	0.051%
125	14.189	14.146	14.324	VV	1625	65836	1.19%	0.193%
126	14.358	14.324	14.478	VV	912	43384	0.79%	0.127%
127	14.525	14.478	14.554	PV	1494	33568	0.61%	0.098%
128	14.571	14.554	14.591	VV	1518	24418	0.44%	0.072%
129	14.616	14.591	14.671	VV	1459	44456	0.81%	0.130%
130	14.698	14.671	14.731	VV	1606	34422	0.62%	0.101%
131	14.759	14.731	14.781	VV	1476	31774	0.58%	0.093%
132	14.801	14.781	14.824	VV	985	19134	0.35%	0.056%
133	14.849	14.824	14.867	VV	1102	21916	0.40%	0.064%
134	14.899	14.867	14.940	VV	2287	55568	1.01%	0.163%
135	14.968	14.940	15.001	VV	781	24613	0.45%	0.072%
136	15.021	15.001	15.059	VV	672	19256	0.35%	0.056%
137	15.095	15.059	15.161	VV	1028	30391	0.55%	0.089%
138	15.251	15.161	15.338	VV	6600	315641	5.72%	0.926%
139	15.370	15.338	15.408	VV	1682	42381	0.77%	0.124%
140	15.431	15.408	15.494	VV	1041	32604	0.59%	0.096%
141	15.570	15.494	15.594	VV	976	32670	0.59%	0.096%

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142	15.627	15.594	15.733	VV	11153	254672	4.62%	0.747%
143	15.777	15.733	15.801	VV	2395	58327	1.06%	0.171%
144	15.831	15.801	15.865	VV	4822	69028	1.25%	0.203%
145	15.893	15.865	15.914	PV	1386	20595	0.37%	0.060%
146	15.939	15.914	15.961	VV	846	16761	0.30%	0.049%
147	15.981	15.961	16.008	VV	583	11467	0.21%	0.034%
148	16.070	16.008	16.104	VV	1038	43209	0.78%	0.127%
149	16.147	16.104	16.198	VV	720	21665	0.39%	0.064%
150	16.261	16.198	16.286	VV	1634	32461	0.59%	0.095%
151	16.328	16.286	16.371	VV	606	16570	0.30%	0.049%
152	16.389	16.371	16.411	VV	357	5515	0.10%	0.016%
153	16.491	16.411	16.524	PV	423	17309	0.31%	0.051%
154	16.592	16.524	16.621	PV	1259	39285	0.71%	0.115%
155	16.648	16.621	16.678	VV	3211	69482	1.26%	0.204%
156	16.783	16.678	16.799	VV	9450	230156	4.17%	0.675%
157	16.830	16.799	16.881	VV	56934	851739	15.44%	2.499%
158	16.916	16.881	17.004	VV	3089	138838	2.52%	0.407%
159	17.047	17.004	17.081	VV	1729	54147	0.98%	0.159%
160	17.105	17.081	17.143	VV	5893	118758	2.15%	0.348%
161	17.175	17.143	17.241	VV	5850	186022	3.37%	0.546%
162	17.263	17.241	17.328	VV	3431	100523	1.82%	0.295%
163	17.344	17.328	17.367	VV	330	4628	0.08%	0.014%
164	17.463	17.367	17.494	VV	548	27607	0.50%	0.081%
165	17.591	17.494	17.638	PV	3661	120325	2.18%	0.353%
166	17.664	17.638	17.724	VV	5763	102495	1.86%	0.301%
167	17.748	17.724	17.764	VV	939	16968	0.31%	0.050%
168	17.780	17.764	17.803	VV	788	13758	0.25%	0.040%
169	17.833	17.803	17.857	VV	1002	20793	0.38%	0.061%
170	17.878	17.857	17.911	VV	603	11782	0.21%	0.035%
171	18.102	17.911	18.128	PV	2636	57821	1.05%	0.170%
172	18.194	18.128	18.218	PV	2314	39584	0.72%	0.116%
173	18.336	18.218	18.358	VV	1662	63063	1.14%	0.185%
174	18.428	18.358	18.443	VV	2727	50692	0.92%	0.149%
175	18.473	18.443	18.504	VV	7401	161814	2.93%	0.475%
176	18.526	18.504	18.661	VV	7501	276778	5.02%	0.812%
177	18.762	18.661	18.784	VV	506	40816	0.74%	0.120%
178	18.815	18.784	18.863	VV	3474	69247	1.26%	0.203%
179	18.936	18.863	18.978	VV	4427	114734	2.08%	0.337%
180	19.039	18.978	19.081	VV	4568	149568	2.71%	0.439%
181	19.131	19.081	19.168	VV	2025	83200	1.51%	0.244%
182	19.305	19.168	19.394	VV	9709	422589	7.66%	1.240%
183	19.434	19.394	19.454	VV	2410	66107	1.20%	0.194%
184	19.528	19.454	19.554	VV	5150	148497	2.69%	0.436%
185	19.593	19.554	19.613	VV	2839	78865	1.43%	0.231%
186	19.726	19.613	19.765	VV	4719	302230	5.48%	0.887%
187	19.793	19.765	19.813	VV	6826	144950	2.63%	0.425%
188	19.833	19.813	19.857	VV	6108	126716	2.30%	0.372%
189	19.907	19.857	19.926	VV	5082	166317	3.02%	0.488%
190	20.020	19.926	20.041	VV	8514	449022	8.14%	1.317%
191	20.081	20.041	20.111	VV	14373	489814	8.88%	1.437%
192	20.135	20.111	20.175	VV	11475	421063	7.64%	1.235%
193	20.276	20.175	20.291	VV	11776	767121	13.91%	2.251%
194	20.468	20.291	20.491	VV	16527	1619829	29.37%	4.752%

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195	20.580	20.491	20.608	VV	17595	1140106	20.67%	3.345%
196	20.626	20.608	20.647	VV	18502	409800	7.43%	1.202%
197	20.824	20.647	20.878	VV	20292	2499114	45.32%	7.332%
198	20.945	20.878	20.961	VV	19516	943793	17.11%	2.769%
199	21.008	20.961	21.068	VV	19119	1129029	20.47%	3.312%
200	21.201	21.068	21.235	VV	15866	1524831	27.65%	4.474%
201	21.338	21.235	21.401	VV	16700	1522269	27.60%	4.466%
202	21.433	21.401	21.468	VV	13259	510664	9.26%	1.498%
203	21.507	21.468	21.623	VV	12538	1011556	18.34%	2.968%
204	21.712	21.623	21.778	VV	9619	794349	14.40%	2.331%
205	21.795	21.778	21.808	VV	7374	126788	2.30%	0.372%
206	21.923	21.808	22.024	VV	7113	812958	14.74%	2.385%
207	22.071	22.024	22.198	VV	4180	271183	4.92%	0.796%
						Sum of corrected areas:	34084246	

Aliphatic EPH 103025.M Tue Nov 25 08:45:00 2025