

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112425AL\
Data File : FE057002.D
Signal(s) : FID1B.ch
Acq On : 24 Nov 2025 16:43
Sample : Q3707-01D
Misc :
ALS Vial : 15 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	2.655	2.651	2.709	VV	83	1338	0.02%	0.005%
2	2.721	2.709	2.737	PV	97	938	0.01%	0.003%
3	2.764	2.737	2.815	VV	171	4532	0.07%	0.017%
4	2.867	2.815	3.009	VV	196	10692	0.16%	0.039%
5	3.019	3.009	3.134	PV	88	3777	0.06%	0.014%
6	3.145	3.134	3.170	VV	90	1136	0.02%	0.004%
7	3.181	3.170	3.231	VV	95	2072	0.03%	0.008%
8	3.262	3.231	3.277	VV	173	2908	0.04%	0.011%
9	3.299	3.277	3.401	VV	290	9142	0.13%	0.034%
10	3.415	3.401	3.454	VV	92	2468	0.04%	0.009%
11	3.489	3.454	3.499	VV	185	3574	0.05%	0.013%
12	3.505	3.499	3.525	VV	200	1883	0.03%	0.007%
13	3.534	3.525	3.564	VV	143	1555	0.02%	0.006%
14	3.579	3.564	3.620	VV	138	2743	0.04%	0.010%
15	3.635	3.620	3.707	VB	142	3193	0.05%	0.012%
16	3.741	3.715	3.764	BV	238	3817	0.06%	0.014%
17	3.787	3.764	3.875	VV	1721	32652	0.48%	0.121%
18	3.910	3.875	3.976	VV	914	22899	0.33%	0.085%
19	3.984	3.976	4.077	VV	247	7319	0.11%	0.027%
20	4.100	4.077	4.118	VV	160	2794	0.04%	0.010%
21	4.160	4.118	4.245	VV	191	6659	0.10%	0.025%
22	4.254	4.245	4.268	VV	89	864	0.01%	0.003%
23	4.285	4.268	4.318	PV	131	2478	0.04%	0.009%
24	4.338	4.318	4.347	VV	111	1281	0.02%	0.005%
25	4.383	4.347	4.421	VV	156	4033	0.06%	0.015%
26	4.438	4.421	4.469	VV	156	2756	0.04%	0.010%
27	4.483	4.469	4.536	VV	165	3799	0.06%	0.014%
28	4.556	4.536	4.579	VV	340	5468	0.08%	0.020%
29	4.607	4.579	4.657	VV	197	6296	0.09%	0.023%
30	4.671	4.657	4.701	VV	257	3782	0.06%	0.014%
31	4.733	4.701	4.782	PV	656	13276	0.19%	0.049%
32	4.806	4.782	4.831	VV	164	3809	0.06%	0.014%
33	4.843	4.831	4.857	VV	164	2025	0.03%	0.007%
34	4.877	4.857	4.888	VV	219	2316	0.03%	0.009%
35	4.905	4.888	4.972	VV	187	5869	0.09%	0.022%
36	4.980	4.972	4.990	VV	161	1266	0.02%	0.005%

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37	5.004	4.990	5.014	VV	160	1565	0.02%	0.006%
38	5.023	5.014	5.069	VV	163	3429	0.05%	0.013%
39	5.081	5.069	5.096	VV	111	1383	0.02%	0.005%
40	5.104	5.096	5.128	VV	144	1558	0.02%	0.006%
41	5.132	5.128	5.193	VV	160	2754	0.04%	0.010%
42	5.216	5.193	5.294	VV	165	6231	0.09%	0.023%
43	5.304	5.294	5.342	VV	111	2496	0.04%	0.009%
44	5.349	5.342	5.361	VV	74	819	0.01%	0.003%
45	5.381	5.361	5.425	VV	146	2799	0.04%	0.010%
46	5.449	5.425	5.481	VV	127	2722	0.04%	0.010%
47	5.533	5.481	5.568	PV	170	6227	0.09%	0.023%
48	5.587	5.568	5.602	VV	115	1943	0.03%	0.007%
49	5.608	5.602	5.625	VV	128	917	0.01%	0.003%
50	5.641	5.625	5.672	VV	144	1505	0.02%	0.006%
51	5.697	5.672	5.818	VV	178	7268	0.11%	0.027%
52	5.837	5.818	5.885	VV	175	3650	0.05%	0.013%
53	5.911	5.885	5.925	VV	168	2465	0.04%	0.009%
54	5.936	5.925	5.946	VV	116	1109	0.02%	0.004%
55	6.004	5.946	6.127	VV	183	9333	0.14%	0.034%
56	6.139	6.127	6.165	VV	105	1618	0.02%	0.006%
57	6.174	6.165	6.188	VV	90	1053	0.02%	0.004%
58	6.219	6.188	6.227	VV	108	1902	0.03%	0.007%
59	6.246	6.227	6.259	VV	203	2831	0.04%	0.010%
60	6.270	6.259	6.290	VV	233	2608	0.04%	0.010%
61	6.310	6.290	6.348	VV	306	6532	0.10%	0.024%
62	6.367	6.348	6.411	VV	204	4661	0.07%	0.017%
63	6.436	6.411	6.456	VV	365	5690	0.08%	0.021%
64	6.463	6.456	6.509	VV	136	3626	0.05%	0.013%
65	6.526	6.509	6.571	VV	155	3826	0.06%	0.014%
66	6.623	6.571	6.661	VV	429	9640	0.14%	0.036%
67	6.671	6.661	6.681	VV	169	1392	0.02%	0.005%
68	6.689	6.681	6.707	VV	124	1475	0.02%	0.005%
69	6.735	6.707	6.781	VV	165	4382	0.06%	0.016%
70	6.804	6.781	6.881	VV	102	3505	0.05%	0.013%
71	6.887	6.881	6.899	VV	96	719	0.01%	0.003%
72	6.913	6.899	6.932	VV	113	1029	0.01%	0.004%
73	7.023	6.932	7.185	PV	214	13397	0.20%	0.049%
74	7.193	7.185	7.235	VV	152	2453	0.04%	0.009%
75	7.257	7.235	7.271	VV	143	2126	0.03%	0.008%
76	7.295	7.271	7.304	VV	146	2139	0.03%	0.008%
77	7.317	7.304	7.341	VV	104	1924	0.03%	0.007%
78	7.348	7.341	7.358	VV	86	998	0.01%	0.004%
79	7.414	7.358	7.437	VV	207	6491	0.09%	0.024%
80	7.451	7.437	7.501	VV	264	6186	0.09%	0.023%
81	7.506	7.501	7.512	VV	180	913	0.01%	0.003%
82	7.519	7.512	7.550	VV	182	2788	0.04%	0.010%
83	7.564	7.550	7.601	VV	229	5216	0.08%	0.019%
84	7.611	7.601	7.641	VV	202	3880	0.06%	0.014%
85	7.683	7.641	7.737	VV	257	9252	0.13%	0.034%
86	7.755	7.737	7.777	VV	126	1952	0.03%	0.007%
87	7.857	7.777	7.892	VV	134	5348	0.08%	0.020%
88	7.902	7.892	7.911	VV	73	681	0.01%	0.003%
89	7.921	7.911	7.935	PV	96	1126	0.02%	0.004%

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90	8.294	8.285	8.375	VV	1201	51849	0.76%	0.191%
91	8.383	8.375	8.421	VV	806	19858	0.29%	0.073%
92	8.437	8.421	8.448	VV	764	11265	0.16%	0.042%
93	8.471	8.448	8.517	VV	805	27396	0.40%	0.101%
94	8.535	8.517	8.550	VV	733	13343	0.19%	0.049%
95	8.562	8.550	8.624	VV	822	24218	0.35%	0.089%
96	8.688	8.624	8.710	VV	477	21828	0.32%	0.081%
97	8.720	8.710	8.774	VV	470	12594	0.18%	0.047%
98	8.791	8.774	8.841	VV	360	10187	0.15%	0.038%
99	9.301	9.274	9.358	VV	1565	57664	0.84%	0.213%
100	9.393	9.358	9.474	VV	1082	50027	0.73%	0.185%
101	9.484	9.474	9.538	VV	602	18662	0.27%	0.069%
102	9.552	9.538	9.561	VV	446	5960	0.09%	0.022%
103	9.575	9.561	9.635	VV	454	15356	0.22%	0.057%
104	9.647	9.635	9.733	VV	404	14840	0.22%	0.055%
105	9.786	9.733	9.825	VV	480	16349	0.24%	0.060%
106	9.868	9.825	9.897	VV	365	13009	0.19%	0.048%
107	9.914	9.897	9.991	VV	485	16541	0.24%	0.061%
108	10.010	9.991	10.041	VV	498	7394	0.11%	0.027%
109	10.065	10.041	10.160	VV	14851	401259	5.84%	1.482%
110	10.171	10.160	10.278	VV	2187	88650	1.29%	0.327%
111	10.293	10.278	10.388	VV	733	35391	0.52%	0.131%
112	10.409	10.388	10.445	VV	387	11540	0.17%	0.043%
113	10.455	10.445	10.485	VV	307	5956	0.09%	0.022%
114	10.530	10.485	10.625	VV	882	34231	0.50%	0.126%
115	10.637	10.625	10.685	VV	474	12633	0.18%	0.047%
116	10.704	10.685	10.741	VV	258	6190	0.09%	0.023%
117	10.802	10.741	10.811	VV	208	6749	0.10%	0.025%
118	10.845	10.811	10.863	VV	288	7152	0.10%	0.026%
119	10.915	10.863	10.950	VV	566	15831	0.23%	0.058%
120	10.989	10.950	11.008	VV	346	7578	0.11%	0.028%
121	11.023	11.008	11.095	VV	300	9588	0.14%	0.035%
122	11.134	11.095	11.168	VV	238	5447	0.08%	0.020%
123	11.175	11.168	11.216	VV	82	2279	0.03%	0.008%
124	11.226	11.216	11.235	VV	216	1602	0.02%	0.006%
125	11.255	11.235	11.275	VV	235	4037	0.06%	0.015%
126	11.324	11.275	11.382	VV	490	20255	0.29%	0.075%
127	11.396	11.382	11.478	VV	318	11262	0.16%	0.042%
128	11.495	11.478	11.527	VV	161	4271	0.06%	0.016%
129	11.552	11.527	11.583	VV	915	13787	0.20%	0.051%
130	11.621	11.583	11.678	VV	746	17277	0.25%	0.064%
131	11.706	11.678	11.735	VV	475	9047	0.13%	0.033%
132	11.744	11.735	11.755	VV	90	787	0.01%	0.003%
133	11.785	11.755	11.800	VV	299	4137	0.06%	0.015%
134	11.816	11.800	11.847	VV	328	4928	0.07%	0.018%
135	11.855	11.847	11.865	VV	148	812	0.01%	0.003%
136	11.867	11.865	11.880	VV	136	446	0.01%	0.002%
137	11.945	11.880	12.040	PV	636920	6867366	100.00%	25.364%
138	12.050	12.040	12.098	VV	952	28495	0.41%	0.105%
139	12.109	12.098	12.171	VV	791	17709	0.26%	0.065%
140	12.180	12.171	12.188	VV	217	1784	0.03%	0.007%
141	12.230	12.188	12.253	VV	248	7342	0.11%	0.027%

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142	12.292	12.253	12.349	VV	597	14196	0.21%	0.052%
143	12.358	12.349	12.367	VV	114	1080	0.02%	0.004%
144	12.394	12.367	12.435	VV	532	9108	0.13%	0.034%
145	12.500	12.435	12.530	VV	180	4966	0.07%	0.018%
146	12.560	12.530	12.635	PV	3378	91624	1.33%	0.338%
147	12.658	12.635	12.731	VV	987	36346	0.53%	0.134%
148	12.746	12.731	12.815	VV	544	16827	0.25%	0.062%
149	12.866	12.815	12.905	VV	476	16156	0.24%	0.060%
150	12.933	12.905	12.971	VV	818	16510	0.24%	0.061%
151	13.011	12.971	13.118	VV	1095	34253	0.50%	0.127%
152	13.190	13.118	13.240	VV	130	7953	0.12%	0.029%
153	13.291	13.240	13.308	VV	268	5766	0.08%	0.021%
154	13.382	13.308	13.528	VV	368380	4476255	65.18%	16.532%
155	13.546	13.528	13.649	VV	1151	38672	0.56%	0.143%
156	13.665	13.649	13.715	VV	354	11235	0.16%	0.041%
157	13.731	13.715	13.780	VV	274	9151	0.13%	0.034%
158	13.829	13.780	13.878	VV	324	14714	0.21%	0.054%
159	13.918	13.878	13.941	VV	302	9233	0.13%	0.034%
160	13.984	13.941	14.015	VV	355	11215	0.16%	0.041%
161	14.089	14.015	14.112	VV	1090	26258	0.38%	0.097%
162	14.133	14.112	14.231	VV	1058	26126	0.38%	0.096%
163	14.258	14.231	14.325	VV	224	6432	0.09%	0.024%
164	14.368	14.325	14.411	VV	204	7475	0.11%	0.028%
165	14.420	14.411	14.445	VV	146	2402	0.03%	0.009%
166	14.459	14.445	14.480	VV	208	2765	0.04%	0.010%
167	14.573	14.480	14.670	PV	1012	38521	0.56%	0.142%
168	14.698	14.670	14.727	PV	1559	20071	0.29%	0.074%
169	14.766	14.727	14.783	VV	304	7318	0.11%	0.027%
170	14.815	14.783	14.875	VV	357	12677	0.18%	0.047%
171	14.904	14.875	14.924	VV	147	2915	0.04%	0.011%
172	14.976	14.924	15.001	VV	285	7534	0.11%	0.028%
173	15.027	15.001	15.061	VV	332	7829	0.11%	0.029%
174	15.098	15.061	15.145	VV	268	8131	0.12%	0.030%
175	15.238	15.145	15.265	VV	2352	42118	0.61%	0.156%
176	15.289	15.265	15.362	VV	1207	26704	0.39%	0.099%
177	15.381	15.362	15.407	VV	190	4228	0.06%	0.016%
178	15.434	15.407	15.504	PV	329	7540	0.11%	0.028%
179	15.579	15.504	15.598	VV	195	5721	0.08%	0.021%
180	15.630	15.598	15.731	VV	8472	214891	3.13%	0.794%
181	15.761	15.731	15.805	VV	3197	66135	0.96%	0.244%
182	15.832	15.805	15.881	VV	1720	29033	0.42%	0.107%
183	15.900	15.881	16.008	VV	310	6012	0.09%	0.022%
184	16.082	16.008	16.121	PV	327	7583	0.11%	0.028%
185	16.149	16.121	16.201	VV	288	8698	0.13%	0.032%
186	16.262	16.201	16.308	VV	2853	45191	0.66%	0.167%
187	16.331	16.308	16.373	VV	287	6069	0.09%	0.022%
188	16.394	16.373	16.412	VV	167	2335	0.03%	0.009%
189	16.464	16.412	16.524	PV	278	7083	0.10%	0.026%
190	16.573	16.524	16.605	PV	274	7607	0.11%	0.028%
191	16.654	16.605	16.688	VV	805	17606	0.26%	0.065%
192	16.746	16.688	16.798	VV	3121	51175	0.75%	0.189%
193	16.828	16.798	16.861	PV	457	9707	0.14%	0.036%
194	16.978	16.861	17.001	VV	352	19441	0.28%	0.072%

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195	17.095	17.001	17.114	PV	178	7006	0.10%	0.026%
196	17.215	17.114	17.245	PV	3752	61159	0.89%	0.226%
197	17.262	17.245	17.331	VV	2356	40717	0.59%	0.150%
198	17.459	17.331	17.484	VV	482	16086	0.23%	0.059%
199	17.555	17.484	17.578	VV	714	15424	0.22%	0.057%
200	17.666	17.578	17.725	VV	5268	91425	1.33%	0.338%
201	17.790	17.725	17.815	PV	329	14621	0.21%	0.054%
202	17.945	17.815	17.966	VV	388	16463	0.24%	0.061%
203	18.104	17.966	18.138	VV	6343	120950	1.76%	0.447%
204	18.197	18.138	18.227	VV	1787	42690	0.62%	0.158%
205	18.253	18.227	18.268	VV	858	14514	0.21%	0.054%
206	18.283	18.268	18.311	VV	661	11710	0.17%	0.043%
207	18.336	18.311	18.358	VV	783	12408	0.18%	0.046%
208	18.379	18.358	18.398	VV	227	3891	0.06%	0.014%
209	18.430	18.398	18.448	PV	1874	25523	0.37%	0.094%
210	18.480	18.448	18.501	VV	3097	62900	0.92%	0.232%
211	18.527	18.501	18.571	VV	7252	118805	1.73%	0.439%
212	18.625	18.571	18.678	VV	1320	31699	0.46%	0.117%
213	18.938	18.678	18.995	PV	7457	103990	1.51%	0.384%
214	19.044	18.995	19.068	VV	1715	29831	0.43%	0.110%
215	19.097	19.068	19.128	VV	836	18309	0.27%	0.068%
216	19.336	19.128	19.398	VV	7746	177412	2.58%	0.655%
217	19.541	19.398	19.565	PV	1685	44515	0.65%	0.164%
218	19.588	19.565	19.608	VV	769	15540	0.23%	0.057%
219	19.724	19.608	19.761	VV	7725	176110	2.56%	0.650%
220	19.798	19.761	19.817	VV	3131	75228	1.10%	0.278%
221	19.842	19.817	19.871	VV	2791	74984	1.09%	0.277%
222	19.912	19.871	19.929	VV	2618	76249	1.11%	0.282%
223	20.016	19.929	20.035	VV	3377	173577	2.53%	0.641%
224	20.099	20.035	20.131	VV	10351	337651	4.92%	1.247%
225	20.350	20.131	20.371	VV	8010	878557	12.79%	3.245%
226	20.466	20.371	20.495	VV	12994	635591	9.26%	2.347%
227	20.524	20.495	20.541	VV	9048	252254	3.67%	0.932%
228	20.630	20.541	20.660	VV	16795	770238	11.22%	2.845%
229	20.828	20.660	20.848	VV	15852	1349059	19.64%	4.983%
230	20.877	20.848	20.905	VV	14753	491568	7.16%	1.816%
231	20.926	20.905	21.038	VV	14256	1001154	14.58%	3.698%
232	21.212	21.038	21.287	VV	14491	1798379	26.19%	6.642%
233	21.409	21.287	21.512	VV	11449	1376454	20.04%	5.084%
234	21.650	21.512	21.748	VV	9004	1050699	15.30%	3.881%
235	21.764	21.748	21.808	VV	5896	196851	2.87%	0.727%
236	21.843	21.808	21.861	VV	5230	162622	2.37%	0.601%
237	21.969	21.861	22.088	VV	6357	689895	10.05%	2.548%
238	22.145	22.088	22.173	VV	3198	152805	2.23%	0.564%
239	22.190	22.173	22.258	VV	2559	82356	1.20%	0.304%
240	22.452	22.258	22.501	VBA	934	143973	2.10%	0.532%

Sum of corrected areas: 27075527

Aliphatic EPH 103025.M Tue Nov 25 08:39:22 2025