

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120125AL\
Data File : FE057102.D
Signal(s) : FID1B.ch
Acq On : 01 Dec 2025 17:39
Sample : Q3719-12RE
Misc :
ALS Vial : 20 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	2.571	2.561	2.597	PV	75	915	0.02%	0.001%
2	2.608	2.597	2.621	PV	125	1202	0.03%	0.002%
3	2.644	2.621	2.674	VV	144	2042	0.04%	0.003%
4	2.683	2.674	2.705	VV	70	689	0.01%	0.001%
5	2.737	2.705	2.760	VV	129	2663	0.06%	0.004%
6	2.777	2.760	2.787	PV	111	878	0.02%	0.001%
7	2.802	2.787	2.908	PV	99	3112	0.07%	0.005%
8	2.955	2.908	2.984	PV	147	4656	0.10%	0.007%
9	3.019	2.984	3.028	VV	205	3594	0.08%	0.006%
10	3.045	3.028	3.064	VV	146	2749	0.06%	0.004%
11	3.073	3.064	3.132	VV	193	6436	0.14%	0.010%
12	3.148	3.132	3.174	VV	153	3093	0.07%	0.005%
13	3.179	3.174	3.194	VV	170	1466	0.03%	0.002%
14	3.204	3.194	3.248	VV	141	3787	0.08%	0.006%
15	3.305	3.248	3.320	VV	218	5869	0.13%	0.009%
16	3.337	3.320	3.421	VV	183	8080	0.17%	0.013%
17	3.434	3.421	3.462	VV	195	3801	0.08%	0.006%
18	3.471	3.462	3.492	VV	198	2872	0.06%	0.004%
19	3.508	3.492	3.541	VV	252	5066	0.11%	0.008%
20	3.552	3.541	3.560	VV	140	1627	0.03%	0.003%
21	3.574	3.560	3.593	VV	208	3354	0.07%	0.005%
22	3.611	3.593	3.621	VV	285	3245	0.07%	0.005%
23	3.632	3.621	3.653	VV	258	3762	0.08%	0.006%
24	3.656	3.653	3.674	VV	175	2228	0.05%	0.003%
25	3.691	3.674	3.726	VV	203	5243	0.11%	0.008%
26	3.745	3.726	3.768	VV	276	5248	0.11%	0.008%
27	3.788	3.768	3.831	VV	246	8711	0.19%	0.013%
28	3.850	3.831	3.878	VV	202	5462	0.12%	0.008%
29	3.881	3.878	3.919	VV	267	5210	0.11%	0.008%
30	3.943	3.919	3.965	VV	228	5420	0.12%	0.008%
31	3.984	3.965	3.997	VV	250	4240	0.09%	0.007%
32	4.005	3.997	4.028	VV	253	3602	0.08%	0.006%
33	4.030	4.028	4.041	VV	243	1368	0.03%	0.002%
34	4.087	4.041	4.108	VV	284	7839	0.17%	0.012%
35	4.116	4.108	4.138	VV	225	3330	0.07%	0.005%
36	4.178	4.138	4.228	VV	241	10368	0.22%	0.016%

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37	4.246	4.228	4.325	VV	185	9723	0.21%	0.015%
38	4.349	4.325	4.361	VV	205	3425	0.07%	0.005%
39	4.365	4.361	4.373	VV	182	1152	0.02%	0.002%
40	4.394	4.373	4.431	VV	209	6268	0.13%	0.010%
41	4.447	4.431	4.484	VV	237	6368	0.14%	0.010%
42	4.491	4.484	4.508	VV	296	3120	0.07%	0.005%
43	4.552	4.508	4.718	VV	270	24407	0.52%	0.038%
44	4.731	4.718	4.758	VV	189	3590	0.08%	0.006%
45	4.764	4.758	4.864	VV	197	8108	0.17%	0.013%
46	4.874	4.864	4.881	VV	165	1563	0.03%	0.002%
47	4.889	4.881	4.935	VV	196	5239	0.11%	0.008%
48	4.959	4.935	5.004	VV	171	5706	0.12%	0.009%
49	5.028	5.004	5.048	VV	175	3363	0.07%	0.005%
50	5.057	5.048	5.103	VV	209	4258	0.09%	0.007%
51	5.135	5.103	5.188	VV	180	4767	0.10%	0.007%
52	5.212	5.188	5.247	VV	142	3509	0.08%	0.005%
53	5.256	5.247	5.293	VV	120	2272	0.05%	0.004%
54	5.303	5.293	5.316	VV	103	941	0.02%	0.001%
55	5.337	5.316	5.361	VV	122	1757	0.04%	0.003%
56	5.371	5.361	5.407	VV	109	1770	0.04%	0.003%
57	5.414	5.407	5.449	VV	109	1802	0.04%	0.003%
58	5.454	5.449	5.468	VV	146	809	0.02%	0.001%
59	5.480	5.468	5.500	PV	110	862	0.02%	0.001%
60	5.575	5.500	5.631	VV	185	7775	0.17%	0.012%
61	5.635	5.631	5.672	VV	129	2436	0.05%	0.004%
62	5.698	5.672	5.781	VV	220	8652	0.19%	0.013%
63	5.811	5.781	5.883	VV	224	7623	0.16%	0.012%
64	5.900	5.883	5.943	VV	191	3654	0.08%	0.006%
65	5.959	5.943	5.976	VV	141	2148	0.05%	0.003%
66	5.993	5.976	6.044	VV	202	3639	0.08%	0.006%
67	6.051	6.044	6.081	VV	99	1407	0.03%	0.002%
68	6.090	6.081	6.125	VV	87	1285	0.03%	0.002%
69	6.182	6.125	6.204	PV	95	2546	0.05%	0.004%
70	6.341	6.204	6.391	VV	293	14159	0.30%	0.022%
71	6.432	6.391	6.464	VV	380	7441	0.16%	0.012%
72	6.515	6.464	6.584	VV	145	7470	0.16%	0.012%
73	6.626	6.584	6.645	VV	189	4951	0.11%	0.008%
74	6.671	6.645	6.704	VV	173	4926	0.11%	0.008%
75	6.727	6.704	6.793	VV	248	7476	0.16%	0.012%
76	6.809	6.793	6.858	VV	231	5492	0.12%	0.009%
77	6.877	6.858	6.926	VV	197	5210	0.11%	0.008%
78	6.942	6.926	6.979	VV	86	2355	0.05%	0.004%
79	6.995	6.979	7.067	VV	113	3790	0.08%	0.006%
80	7.090	7.067	7.130	PV	76	2418	0.05%	0.004%
81	7.154	7.130	7.258	VV	147	6221	0.13%	0.010%
82	7.298	7.258	7.331	VV	151	4096	0.09%	0.006%
83	7.361	7.331	7.377	VV	147	3261	0.07%	0.005%
84	7.444	7.377	7.497	VV	304	12665	0.27%	0.020%
85	7.518	7.497	7.551	VV	227	6549	0.14%	0.010%
86	7.590	7.551	7.651	VV	270	14272	0.31%	0.022%
87	7.675	7.651	7.798	VV	365	15508	0.33%	0.024%
88	7.850	7.798	7.911	PV	171	3991	0.09%	0.006%
89	8.374	8.361	8.428	VV	966	33588	0.72%	0.052%

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90	8.464	8.428	8.530	VV	849	47854	1.03%	0.074%
91	8.556	8.530	8.641	VV	1068	42284	0.91%	0.065%
92	8.693	8.641	8.851	VV	658	43069	0.93%	0.067%
93	9.306	9.274	9.368	VV	3083	83866	1.80%	0.130%
94	9.387	9.368	9.528	VV	1324	69783	1.50%	0.108%
95	9.553	9.528	9.718	VV	565	40245	0.87%	0.062%
96	9.729	9.718	9.746	VV	241	3826	0.08%	0.006%
97	9.804	9.746	9.875	VV	471	25081	0.54%	0.039%
98	9.892	9.875	9.977	VV	344	14183	0.30%	0.022%
99	10.005	9.977	10.058	VV	234	8463	0.18%	0.013%
100	10.094	10.058	10.154	VV	1676	68393	1.47%	0.106%
101	10.167	10.154	10.264	VV	1300	43690	0.94%	0.068%
102	10.281	10.264	10.468	VV	390	23691	0.51%	0.037%
103	10.549	10.468	10.584	VV	366	13673	0.29%	0.021%
104	10.640	10.584	10.681	VV	186	8058	0.17%	0.012%
105	10.706	10.681	10.758	VV	271	6055	0.13%	0.009%
106	10.789	10.758	10.810	PV	179	3604	0.08%	0.006%
107	10.837	10.810	10.861	VV	307	4826	0.10%	0.007%
108	10.910	10.861	10.948	VV	714	15968	0.34%	0.025%
109	10.980	10.948	11.002	VV	421	7849	0.17%	0.012%
110	11.025	11.002	11.091	VV	299	9938	0.21%	0.015%
111	11.129	11.091	11.160	VV	292	5615	0.12%	0.009%
112	11.214	11.160	11.274	VV	1492	51152	1.10%	0.079%
113	11.302	11.274	11.464	VV	697	42316	0.91%	0.065%
114	11.547	11.464	11.570	PV	608	10971	0.24%	0.017%
115	11.616	11.570	11.661	VV	838	19370	0.42%	0.030%
116	11.708	11.661	11.764	VV	320	10647	0.23%	0.016%
117	11.811	11.764	11.844	VV	201	6559	0.14%	0.010%
118	11.858	11.844	11.890	VV	120	1859	0.04%	0.003%
119	11.938	11.890	12.091	PV	419731	4652538	100.00%	7.202%
120	12.109	12.091	12.168	VV	1231	35084	0.75%	0.054%
121	12.184	12.168	12.261	VV	720	23844	0.51%	0.037%
122	12.285	12.261	12.338	VV	932	16044	0.34%	0.025%
123	12.391	12.338	12.411	PV	258	4028	0.09%	0.006%
124	12.505	12.411	12.531	VV	231	9326	0.20%	0.014%
125	12.557	12.531	12.633	VV	2496	64840	1.39%	0.100%
126	12.667	12.633	12.723	VV	438	17660	0.38%	0.027%
127	12.744	12.723	12.774	VV	295	5637	0.12%	0.009%
128	12.792	12.774	12.808	VV	201	2736	0.06%	0.004%
129	12.930	12.808	12.984	PV	1135	41461	0.89%	0.064%
130	13.022	12.984	13.114	VV	6291	127130	2.73%	0.197%
131	13.134	13.114	13.152	VV	174	3178	0.07%	0.005%
132	13.225	13.152	13.241	PV	308	8485	0.18%	0.013%
133	13.254	13.241	13.271	VV	128	1015	0.02%	0.002%
134	13.320	13.271	13.348	PV	5286	92826	2.00%	0.144%
135	13.376	13.348	13.524	VV	234491	2979831	64.05%	4.612%
136	13.541	13.524	13.609	VV	1290	37008	0.80%	0.057%
137	13.652	13.609	13.687	VV	456	18324	0.39%	0.028%
138	13.711	13.687	13.741	VV	386	8856	0.19%	0.014%
139	13.811	13.741	13.874	VV	659	27119	0.58%	0.042%
140	13.935	13.874	14.006	VV	927	38248	0.82%	0.059%
141	14.078	14.006	14.104	VV	1055	33396	0.72%	0.052%

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142	14.132	14.104	14.171	VV	1574	38754	0.83%	0.060%
143	14.186	14.171	14.218	VV	1121	22425	0.48%	0.035%
144	14.239	14.218	14.318	VV	551	19395	0.42%	0.030%
145	14.350	14.318	14.377	PV	591	12687	0.27%	0.020%
146	14.399	14.377	14.468	VV	580	15029	0.32%	0.023%
147	14.571	14.468	14.601	PV	968	36251	0.78%	0.056%
148	14.641	14.601	14.671	VV	867	18697	0.40%	0.029%
149	14.758	14.671	14.791	PV	1084	34619	0.74%	0.054%
150	14.813	14.791	14.838	VV	376	7935	0.17%	0.012%
151	14.856	14.838	14.867	VV	252	3687	0.08%	0.006%
152	14.900	14.867	14.934	VV	758	15990	0.34%	0.025%
153	15.115	14.934	15.132	VV	441	36812	0.79%	0.057%
154	15.176	15.132	15.192	PV	942	19261	0.41%	0.030%
155	15.255	15.192	15.314	VV	2857	140352	3.02%	0.217%
156	15.339	15.314	15.358	VV	1466	26455	0.57%	0.041%
157	15.370	15.358	15.390	VV	1274	16999	0.37%	0.026%
158	15.419	15.390	15.478	VV	572	20408	0.44%	0.032%
159	15.627	15.478	15.721	PV	6372	193664	4.16%	0.300%
160	15.757	15.721	15.803	VV	1825	50110	1.08%	0.078%
161	15.828	15.803	15.858	VV	1708	28864	0.62%	0.045%
162	15.893	15.858	15.915	VV	1625	26502	0.57%	0.041%
163	15.933	15.915	15.954	VV	601	9926	0.21%	0.015%
164	15.984	15.954	16.000	PV	832	12734	0.27%	0.020%
165	16.071	16.000	16.114	VV	1121	52471	1.13%	0.081%
166	16.156	16.114	16.184	PV	838	26282	0.56%	0.041%
167	16.260	16.184	16.288	VV	2103	67178	1.44%	0.104%
168	16.326	16.288	16.361	VV	1482	47915	1.03%	0.074%
169	16.405	16.361	16.434	VV	711	23774	0.51%	0.037%
170	16.470	16.434	16.504	PV	1845	43286	0.93%	0.067%
171	16.598	16.504	16.618	VV	2193	91250	1.96%	0.141%
172	16.648	16.618	16.710	VV	2462	96052	2.06%	0.149%
173	16.782	16.710	16.798	VV	4764	172701	3.71%	0.267%
174	16.811	16.798	16.841	VV	4357	88865	1.91%	0.138%
175	16.897	16.841	16.928	VV	3580	153690	3.30%	0.238%
176	16.969	16.928	16.997	VV	2987	116909	2.51%	0.181%
177	17.103	16.997	17.128	VV	5917	262941	5.65%	0.407%
178	17.211	17.128	17.281	VV	8804	537097	11.54%	0.831%
179	17.299	17.281	17.368	VV	5273	224344	4.82%	0.347%
180	17.399	17.368	17.424	VV	6655	189252	4.07%	0.293%
181	17.438	17.424	17.481	VV	6893	199410	4.29%	0.309%
182	17.528	17.481	17.554	VV	6090	244680	5.26%	0.379%
183	17.597	17.554	17.623	VV	9167	295582	6.35%	0.458%
184	17.661	17.623	17.719	VV	13491	508064	10.92%	0.786%
185	17.736	17.719	17.758	VV	8695	168842	3.63%	0.261%
186	17.779	17.758	17.811	VV	9311	221270	4.76%	0.342%
187	17.865	17.811	17.916	VV	7068	371145	7.98%	0.574%
188	17.951	17.916	17.974	VV	6160	190233	4.09%	0.294%
189	18.004	17.974	18.032	VV	10092	258975	5.57%	0.401%
190	18.101	18.032	18.158	VV	22370	749280	16.10%	1.160%
191	18.214	18.158	18.234	VV	7796	295638	6.35%	0.458%
192	18.263	18.234	18.335	VV	9930	485230	10.43%	0.751%
193	18.473	18.335	18.504	VV	12837	873572	18.78%	1.352%
194	18.524	18.504	18.578	VV	19373	527469	11.34%	0.816%

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195	18.612	18.578	18.727	VV	10452	768450	16.52%	1.189%
196	18.815	18.727	18.860	VV	11514	690661	14.84%	1.069%
197	18.936	18.860	18.970	VV	21425	762192	16.38%	1.180%
198	19.043	18.970	19.071	VV	11912	595367	12.80%	0.922%
199	19.095	19.071	19.151	VV	11831	504078	10.83%	0.780%
200	19.333	19.151	19.398	VV	24687	2025253	43.53%	3.135%
201	19.439	19.398	19.461	VV	14753	514560	11.06%	0.796%
202	19.639	19.461	19.658	VV	16158	1737846	37.35%	2.690%
203	19.722	19.658	19.767	VV	27092	1221117	26.25%	1.890%
204	19.850	19.767	19.866	VV	19723	1100692	23.66%	1.704%
205	20.099	19.866	20.124	VV	31705	3478472	74.77%	5.384%
206	20.378	20.124	20.401	VV	32544	4446437	95.57%	6.882%
207	20.463	20.401	20.504	VV	38164	2012121	43.25%	3.114%
208	20.549	20.504	20.568	VV	33935	1276876	27.44%	1.976%
209	20.692	20.568	20.724	VV	37950	3420321	73.52%	5.294%
210	20.823	20.724	20.914	VV	42177	4228239	90.88%	6.545%
211	20.940	20.914	21.044	VV	36449	2645632	56.86%	4.095%
212	21.063	21.044	21.123	VV	32665	1473274	31.67%	2.280%
213	21.214	21.123	21.348	VV	32543	3875550	83.30%	5.999%
214	21.380	21.348	21.408	VV	26492	911320	19.59%	1.411%
215	21.445	21.408	21.597	VV	26068	2646287	56.88%	4.096%
216	21.646	21.597	21.704	VV	21709	1290143	27.73%	1.997%
217	21.737	21.704	21.824	VV	19650	1306431	28.08%	2.022%
218	21.844	21.824	21.978	VV	17714	1394586	29.97%	2.159%
219	21.991	21.978	22.044	VV	12671	476974	10.25%	0.738%
220	22.054	22.044	22.100	VV	11538	354393	7.62%	0.549%
221	22.145	22.100	22.251	VV	12805	866339	18.62%	1.341%
222	22.266	22.251	22.364	VV	7805	437533	9.40%	0.677%
223	22.381	22.364	22.561	VV	4954	316459	6.80%	0.490%
Sum of corrected areas:					64605070			

Aliphatic EPH 112725.M Tue Dec 02 03:48:43 2025