

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120225AL\
 Data File : FE057145.D
 Signal(s) : FID1B.ch
 Acq On : 03 Dec 2025 03:30
 Sample : Q3750-02
 Misc :
 ALS Vial : 33 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	2.553	2.525	2.568	BV	86	1196	0.02%	0.001%
2	2.581	2.568	2.641	VV	113	2963	0.06%	0.002%
3	2.674	2.641	2.700	PV	132	2231	0.04%	0.002%
4	2.730	2.700	2.816	VV	173	5262	0.10%	0.004%
5	2.833	2.816	2.868	VV	109	2559	0.05%	0.002%
6	2.890	2.868	2.909	PV	148	2062	0.04%	0.002%
7	2.920	2.909	2.945	VV	127	2125	0.04%	0.002%
8	2.994	2.945	3.021	VV	238	6717	0.13%	0.006%
9	3.024	3.021	3.035	VV	163	1071	0.02%	0.001%
10	3.047	3.035	3.066	VV	185	2516	0.05%	0.002%
11	3.086	3.066	3.095	VV	183	2423	0.05%	0.002%
12	3.102	3.095	3.108	VV	170	1151	0.02%	0.001%
13	3.115	3.108	3.210	VV	172	7297	0.14%	0.006%
14	3.222	3.210	3.238	VV	145	1604	0.03%	0.001%
15	3.245	3.238	3.270	VV	137	2166	0.04%	0.002%
16	3.292	3.270	3.325	VV	205	4825	0.09%	0.004%
17	3.335	3.325	3.348	VV	186	1768	0.03%	0.001%
18	3.371	3.348	3.411	VV	220	5716	0.11%	0.005%
19	3.427	3.411	3.461	VV	181	4766	0.09%	0.004%
20	3.485	3.461	3.545	VV	179	8176	0.16%	0.007%
21	3.559	3.545	3.584	VV	268	4417	0.08%	0.004%
22	3.608	3.584	3.636	VV	259	5898	0.11%	0.005%
23	3.645	3.636	3.688	VV	256	6517	0.12%	0.005%
24	3.697	3.688	3.717	VV	217	3393	0.06%	0.003%
25	3.727	3.717	3.774	VV	210	6082	0.12%	0.005%
26	3.806	3.774	3.858	VV	285	12111	0.23%	0.010%
27	3.933	3.858	3.961	VV	392	16423	0.31%	0.014%
28	3.981	3.961	4.055	VV	385	15970	0.31%	0.013%
29	4.092	4.055	4.165	VV	362	18345	0.35%	0.015%
30	4.194	4.165	4.225	VV	317	9518	0.18%	0.008%
31	4.236	4.225	4.258	VV	269	5029	0.10%	0.004%
32	4.297	4.258	4.305	VV	372	9292	0.18%	0.008%
33	4.330	4.305	4.392	VV	440	18284	0.35%	0.015%
34	4.400	4.392	4.535	VV	349	27269	0.52%	0.023%
35	4.549	4.535	4.575	VV	363	7372	0.14%	0.006%
36	4.599	4.575	4.645	VV	312	11884	0.23%	0.010%

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37	4.664	4.645	4.698	VV	290	6796	0.13%	0.006%
38	4.852	4.698	5.041	VV	533	72986	1.40%	0.061%
39	5.059	5.041	5.175	VV	333	21758	0.42%	0.018%
40	5.194	5.175	5.245	VV	254	8842	0.17%	0.007%
41	5.261	5.245	5.285	VV	225	4238	0.08%	0.004%
42	5.305	5.285	5.421	VV	276	15733	0.30%	0.013%
43	5.456	5.421	5.498	VV	325	9595	0.18%	0.008%
44	5.549	5.498	5.661	VV	230	15687	0.30%	0.013%
45	5.695	5.661	5.713	VV	314	6634	0.13%	0.006%
46	5.727	5.713	5.785	VV	316	7784	0.15%	0.006%
47	5.795	5.785	5.809	VV	131	1779	0.03%	0.001%
48	5.824	5.809	5.929	VV	167	8178	0.16%	0.007%
49	6.047	5.929	6.142	VV	519	31250	0.60%	0.026%
50	6.167	6.142	6.268	VV	179	9650	0.18%	0.008%
51	6.308	6.268	6.411	VV	888	48295	0.92%	0.040%
52	6.426	6.411	6.475	VV	508	13567	0.26%	0.011%
53	6.505	6.475	6.585	VV	321	14457	0.28%	0.012%
54	6.620	6.585	6.700	VV	228	10499	0.20%	0.009%
55	6.722	6.700	6.781	VV	323	7783	0.15%	0.006%
56	6.803	6.781	6.831	VV	139	2901	0.06%	0.002%
57	6.872	6.831	6.901	VV	177	4053	0.08%	0.003%
58	6.922	6.901	6.951	VV	112	1719	0.03%	0.001%
59	6.962	6.951	6.993	PV	67	892	0.02%	0.001%
60	7.019	6.993	7.040	VV	116	1856	0.04%	0.002%
61	7.138	7.040	7.201	PV	175	9159	0.18%	0.008%
62	7.298	7.201	7.359	VV	250	14778	0.28%	0.012%
63	7.401	7.359	7.488	VV	1243	54740	1.05%	0.045%
64	7.515	7.488	7.648	VV	4659	129353	2.47%	0.107%
65	7.671	7.648	7.821	VV	732	27633	0.53%	0.023%
66	7.851	7.821	7.878	VV	177	3202	0.06%	0.003%
67	7.901	7.878	7.931	PV	136	2188	0.04%	0.002%
68	8.288	8.265	8.355	VV	2286	86557	1.65%	0.072%
69	8.398	8.355	8.468	VV	2882	118761	2.27%	0.098%
70	8.492	8.468	8.616	VV	9646	287483	5.50%	0.238%
71	8.682	8.616	8.751	VV	10604	333417	6.37%	0.276%
72	8.769	8.751	8.851	VV	3924	76985	1.47%	0.064%
73	8.972	8.958	9.191	VV	12050	590694	11.29%	0.490%
74	9.221	9.191	9.271	VV	3537	113206	2.16%	0.094%
75	9.293	9.271	9.331	VV	2775	77099	1.47%	0.064%
76	9.348	9.331	9.364	VV	2062	37731	0.72%	0.031%
77	9.389	9.364	9.411	VV	4964	83992	1.61%	0.070%
78	9.433	9.411	9.498	VV	4988	110511	2.11%	0.092%
79	9.545	9.498	9.568	VV	5834	92505	1.77%	0.077%
80	9.586	9.568	9.621	VV	3139	56457	1.08%	0.047%
81	9.683	9.621	9.715	VV	4232	118807	2.27%	0.099%
82	9.733	9.715	9.758	VV	1604	34637	0.66%	0.029%
83	9.785	9.758	9.825	VV	6171	137146	2.62%	0.114%
84	9.846	9.825	9.878	VV	4752	88955	1.70%	0.074%
85	9.923	9.878	9.956	VV	4640	130149	2.49%	0.108%
86	9.978	9.956	10.028	VV	3359	89456	1.71%	0.074%
87	10.101	10.028	10.155	VV	5813	279926	5.35%	0.232%
88	10.168	10.155	10.191	VV	3827	65454	1.25%	0.054%
89	10.209	10.191	10.251	VV	2902	79697	1.52%	0.066%

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90	10.282	10.251	10.321	VV	2340	73353	1.40%	0.061%
91	10.350	10.321	10.428	VV	2141	65446	1.25%	0.054%
92	10.515	10.428	10.588	PV	2698	73661	1.41%	0.061%
93	10.659	10.588	10.681	VV	4484	157665	3.01%	0.131%
94	10.702	10.681	10.738	VV	5635	100187	1.92%	0.083%
95	10.773	10.738	10.816	VV	6149	138646	2.65%	0.115%
96	10.835	10.816	10.850	VV	2949	44525	0.85%	0.037%
97	10.906	10.850	10.921	VV	5485	152228	2.91%	0.126%
98	10.941	10.921	10.959	VV	8820	123593	2.36%	0.102%
99	10.985	10.959	11.061	VV	8788	271281	5.19%	0.225%
100	11.080	11.061	11.127	VV	3650	81472	1.56%	0.068%
101	11.179	11.127	11.241	VV	146997	2057610	39.34%	1.706%
102	11.264	11.241	11.343	VV	31310	651682	12.46%	0.540%
103	11.357	11.343	11.421	VV	2374	69546	1.33%	0.058%
104	11.436	11.421	11.465	VV	733	12221	0.23%	0.010%
105	11.494	11.465	11.512	PV	4807	71663	1.37%	0.059%
106	11.542	11.512	11.560	VV	4143	100909	1.93%	0.084%
107	11.578	11.560	11.638	VV	5263	130926	2.50%	0.109%
108	11.713	11.638	11.758	VV	17498	351139	6.71%	0.291%
109	11.777	11.758	11.798	VV	8768	112094	2.14%	0.093%
110	11.839	11.798	11.878	VV	7807	202372	3.87%	0.168%
111	11.937	11.878	11.965	VV	461201	5016068	95.90%	4.160%
112	11.985	11.965	12.001	VV	61942	732188	14.00%	0.607%
113	12.018	12.001	12.059	VV	64984	884931	16.92%	0.734%
114	12.094	12.059	12.114	VV	35256	624547	11.94%	0.518%
115	12.166	12.114	12.245	VV	58407	1501470	28.71%	1.245%
116	12.283	12.245	12.307	VV	4323	78167	1.49%	0.065%
117	12.328	12.307	12.345	PV	3394	47102	0.90%	0.039%
118	12.388	12.345	12.435	VV	17458	375512	7.18%	0.311%
119	12.460	12.435	12.505	VV	24138	479400	9.17%	0.398%
120	12.547	12.505	12.581	VV	9694	271681	5.19%	0.225%
121	12.604	12.581	12.625	VV	8870	132464	2.53%	0.110%
122	12.730	12.625	12.758	VV	13639	511518	9.78%	0.424%
123	12.779	12.758	12.827	VV	26487	494493	9.45%	0.410%
124	12.885	12.827	12.905	VV	68268	1324091	25.31%	1.098%
125	12.922	12.905	12.981	VV	35447	1001430	19.15%	0.830%
126	13.007	12.981	13.071	VV	420095	5230545	100.00%	4.338%
127	13.103	13.071	13.128	VV	10196	190289	3.64%	0.158%
128	13.159	13.128	13.178	VV	22806	350244	6.70%	0.290%
129	13.198	13.178	13.234	VV	25646	479782	9.17%	0.398%
130	13.253	13.234	13.278	VV	13872	304692	5.83%	0.253%
131	13.306	13.278	13.343	VV	421860	5161431	98.68%	4.280%
132	13.375	13.343	13.451	VV	287004	4208149	80.45%	3.490%
133	13.484	13.451	13.518	VV	17091	396181	7.57%	0.329%
134	13.541	13.518	13.558	VV	9360	151081	2.89%	0.125%
135	13.586	13.558	13.618	VV	27249	509123	9.73%	0.422%
136	13.639	13.618	13.671	VV	20240	317438	6.07%	0.263%
137	13.722	13.671	13.748	VV	15314	469575	8.98%	0.389%
138	13.770	13.748	13.830	VV	46016	880011	16.82%	0.730%
139	13.900	13.830	13.943	VV	48808	1454877	27.82%	1.207%
140	13.961	13.943	13.981	VV	13685	197857	3.78%	0.164%
141	14.007	13.981	14.024	VV	17370	282670	5.40%	0.234%

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142	14.049	14.024	14.108	VV	57987	1111998	21.26%	0.922%
143	14.177	14.108	14.199	VV	61544	1302641	24.90%	1.080%
144	14.219	14.199	14.259	VV	48811	780020	14.91%	0.647%
145	14.279	14.259	14.318	VV	9029	255017	4.88%	0.211%
146	14.341	14.318	14.465	VV	11852	536190	10.25%	0.445%
147	14.490	14.465	14.550	VV	9172	302689	5.79%	0.251%
148	14.601	14.550	14.621	VV	13825	440668	8.42%	0.365%
149	14.658	14.621	14.715	VV	50042	1191124	22.77%	0.988%
150	14.742	14.715	14.796	VV	16196	510629	9.76%	0.423%
151	14.826	14.796	14.854	VV	46756	877608	16.78%	0.728%
152	14.879	14.854	14.924	VV	63335	1378822	26.36%	1.143%
153	14.972	14.924	15.025	VV	36883	1190138	22.75%	0.987%
154	15.074	15.025	15.138	VV	17989	709655	13.57%	0.589%
155	15.196	15.138	15.216	VV	244117	3259287	62.31%	2.703%
156	15.238	15.216	15.292	VV	238941	3520741	67.31%	2.920%
157	15.307	15.292	15.325	VV	12628	213992	4.09%	0.177%
158	15.355	15.325	15.457	VV	28369	1136656	21.73%	0.943%
159	15.476	15.457	15.486	VV	10379	144307	2.76%	0.120%
160	15.549	15.486	15.608	VV	29988	1123950	21.49%	0.932%
161	15.653	15.608	15.730	VV	19832	983079	18.79%	0.815%
162	15.754	15.730	15.771	VV	21738	328759	6.29%	0.273%
163	15.785	15.771	15.806	VV	15608	224419	4.29%	0.186%
164	15.828	15.806	15.846	VV	20958	309491	5.92%	0.257%
165	15.873	15.846	15.895	VV	80192	1138625	21.77%	0.944%
166	15.912	15.895	15.955	VV	38569	731343	13.98%	0.606%
167	16.023	15.955	16.083	VV	29029	1347083	25.75%	1.117%
168	16.108	16.083	16.173	VV	16095	507144	9.70%	0.421%
169	16.200	16.173	16.238	VV	15061	327316	6.26%	0.271%
170	16.260	16.238	16.332	VV	14737	470840	9.00%	0.390%
171	16.376	16.332	16.438	VV	8072	347633	6.65%	0.288%
172	16.476	16.438	16.499	VV	13253	278583	5.33%	0.231%
173	16.527	16.499	16.544	VV	16227	304527	5.82%	0.253%
174	16.567	16.544	16.600	VV	17755	420783	8.04%	0.349%
175	16.644	16.600	16.708	VV	17091	732482	14.00%	0.607%
176	16.767	16.708	16.870	VV	218576	4950933	94.65%	4.106%
177	16.903	16.870	16.990	VV	42567	909511	17.39%	0.754%
178	17.045	16.990	17.063	VV	34438	643163	12.30%	0.533%
179	17.090	17.063	17.121	VV	138544	1913709	36.59%	1.587%
180	17.152	17.121	17.231	VV	185619	3146700	60.16%	2.610%
181	17.256	17.231	17.318	VV	44128	879320	16.81%	0.729%
182	17.395	17.318	17.439	VV	21350	815792	15.60%	0.677%
183	17.455	17.439	17.475	VV	9258	148910	2.85%	0.123%
184	17.519	17.475	17.601	VV	16175	729683	13.95%	0.605%
185	17.660	17.601	17.721	VV	35949	1115664	21.33%	0.925%
186	17.747	17.721	17.766	VV	15634	282413	5.40%	0.234%
187	17.777	17.766	17.798	VV	12255	183246	3.50%	0.152%
188	17.820	17.798	17.900	VV	14259	554780	10.61%	0.460%
189	17.923	17.900	17.971	VV	6162	196981	3.77%	0.163%
190	17.992	17.971	18.035	VV	4909	132646	2.54%	0.110%
191	18.102	18.035	18.151	VV	30612	681175	13.02%	0.565%
192	18.179	18.151	18.209	VV	10379	272110	5.20%	0.226%
193	18.246	18.209	18.278	VV	27320	523721	10.01%	0.434%
194	18.331	18.278	18.404	VV	16045	728875	13.93%	0.604%

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195	18.441	18.404	18.494	VV	44521	1070717	20.47%	0.888%
196	18.534	18.494	18.598	VV	119627	2691327	51.45%	2.232%
197	18.616	18.598	18.645	VV	25723	405834	7.76%	0.337%
198	18.670	18.645	18.736	VV	27759	911595	17.43%	0.756%
199	18.792	18.736	18.858	VV	96027	1950589	37.29%	1.618%
200	18.935	18.858	18.998	VV	78531	1616681	30.91%	1.341%
201	19.036	18.998	19.064	VV	12033	284723	5.44%	0.236%
202	19.116	19.064	19.161	VV	10511	421004	8.05%	0.349%
203	19.231	19.161	19.273	VV	16566	644153	12.32%	0.534%
204	19.332	19.273	19.398	VV	56262	1383768	26.46%	1.148%
205	19.431	19.398	19.455	VV	14817	315732	6.04%	0.262%
206	19.488	19.455	19.541	VV	12889	471484	9.01%	0.391%
207	19.578	19.541	19.609	VV	10471	307476	5.88%	0.255%
208	19.631	19.609	19.658	VV	6516	144305	2.76%	0.120%
209	19.720	19.658	19.774	VV	44727	963613	18.42%	0.799%
210	19.796	19.774	19.864	VV	9905	448562	8.58%	0.372%
211	19.885	19.864	19.908	VV	7818	183363	3.51%	0.152%
212	19.967	19.908	20.005	VV	32441	1061880	20.30%	0.881%
213	20.035	20.005	20.065	VV	29276	828086	15.83%	0.687%
214	20.096	20.065	20.218	VV	43819	1740438	33.27%	1.443%
215	20.265	20.218	20.305	VV	14375	608944	11.64%	0.505%
216	20.361	20.305	20.418	VV	30717	1346262	25.74%	1.116%
217	20.460	20.418	20.556	VV	34183	1655640	31.65%	1.373%
218	20.579	20.556	20.594	VV	15985	344758	6.59%	0.286%
219	20.615	20.594	20.675	VV	15767	729861	13.95%	0.605%
220	20.697	20.675	20.718	VV	15349	391984	7.49%	0.325%
221	20.734	20.718	20.788	VV	15054	607692	11.62%	0.504%
222	20.820	20.788	20.940	VV	23149	1445220	27.63%	1.199%
223	20.965	20.940	20.981	VV	13717	330313	6.32%	0.274%
224	21.022	20.981	21.041	VV	13863	490890	9.39%	0.407%
225	21.054	21.041	21.091	VV	13987	392804	7.51%	0.326%
226	21.101	21.091	21.163	VV	12862	527052	10.08%	0.437%
227	21.207	21.163	21.285	VV	15672	845778	16.17%	0.701%
228	21.300	21.285	21.391	VV	9637	570679	10.91%	0.473%
229	21.455	21.391	21.608	VV	8738	968384	18.51%	0.803%
230	21.642	21.608	21.725	VV	7732	412164	7.88%	0.342%
231	21.773	21.725	21.804	VV	4762	216983	4.15%	0.180%
232	21.830	21.804	21.848	VV	4230	103323	1.98%	0.086%
233	21.925	21.848	22.068	VV	4349	398638	7.62%	0.331%
234	22.139	22.068	22.208	VV	2512	100234	1.92%	0.083%
Sum of corrected areas:					120585739			

Aliphatic EPH 112725.M Wed Dec 03 06:50:40 2025