

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120425AL\
 Data File : FE057178.D
 Signal(s) : FID1B.ch
 Acq On : 05 Dec 2025 00:11
 Sample : Q3742-11
 Misc :
 ALS Vial : 28 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	2.613	2.541	2.691	BV	109	2082	0.04%	0.006%
2	2.734	2.691	2.796	PV	215	8163	0.15%	0.023%
3	2.812	2.796	2.824	VV	211	2028	0.04%	0.006%
4	2.835	2.824	2.905	VV	194	5299	0.09%	0.015%
5	2.934	2.905	2.974	VV	152	3255	0.06%	0.009%
6	3.005	2.974	3.055	VV	151	4796	0.09%	0.014%
7	3.075	3.055	3.086	VV	196	2354	0.04%	0.007%
8	3.092	3.086	3.162	VV	154	4232	0.08%	0.012%
9	3.182	3.162	3.219	VV	133	2440	0.04%	0.007%
10	3.227	3.219	3.247	VV	134	1324	0.02%	0.004%
11	3.254	3.247	3.268	VV	121	917	0.02%	0.003%
12	3.297	3.268	3.378	VV	324	7994	0.14%	0.023%
13	3.383	3.378	3.395	VV	85	699	0.01%	0.002%
14	3.408	3.395	3.420	VV	131	1166	0.02%	0.003%
15	3.437	3.420	3.497	VV	180	4896	0.09%	0.014%
16	3.511	3.497	3.538	VV	144	2743	0.05%	0.008%
17	3.543	3.538	3.577	VV	77	1557	0.03%	0.004%
18	3.615	3.577	3.635	PV	235	4154	0.07%	0.012%
19	3.648	3.635	3.662	VV	204	2150	0.04%	0.006%
20	3.678	3.662	3.723	VV	148	3293	0.06%	0.009%
21	3.761	3.723	3.771	VV	162	3233	0.06%	0.009%
22	3.785	3.771	3.791	VV	105	1170	0.02%	0.003%
23	3.821	3.791	3.841	VV	232	4073	0.07%	0.012%
24	3.891	3.841	3.968	VV	202	10377	0.19%	0.029%
25	4.001	3.968	4.038	VV	190	4854	0.09%	0.014%
26	4.068	4.038	4.081	VV	172	3010	0.05%	0.009%
27	4.089	4.081	4.104	VV	204	2022	0.04%	0.006%
28	4.124	4.104	4.140	VV	280	3179	0.06%	0.009%
29	4.154	4.140	4.178	VV	201	3203	0.06%	0.009%
30	4.196	4.178	4.222	VV	247	4183	0.07%	0.012%
31	4.264	4.222	4.278	VV	182	4663	0.08%	0.013%
32	4.298	4.278	4.338	VV	267	7060	0.13%	0.020%
33	4.349	4.338	4.355	VV	208	1600	0.03%	0.005%
34	4.361	4.355	4.394	VV	242	3159	0.06%	0.009%
35	4.427	4.394	4.450	VV	179	4172	0.07%	0.012%
36	4.484	4.450	4.518	VV	239	6694	0.12%	0.019%

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37	4.550	4.518	4.572	VV	478	8665	0.15%	0.025%
38	4.600	4.572	4.658	VV	215	8304	0.15%	0.024%
39	4.668	4.658	4.696	VV	202	3334	0.06%	0.009%
40	4.736	4.696	4.794	VV	422	14053	0.25%	0.040%
41	4.808	4.794	4.820	VV	269	3486	0.06%	0.010%
42	4.831	4.820	4.872	VV	348	6824	0.12%	0.019%
43	4.884	4.872	4.938	VV	217	7288	0.13%	0.021%
44	4.960	4.938	4.978	VV	216	4189	0.07%	0.012%
45	4.986	4.978	5.008	VV	194	2138	0.04%	0.006%
46	5.013	5.008	5.028	VV	192	1321	0.02%	0.004%
47	5.058	5.028	5.074	VV	213	3427	0.06%	0.010%
48	5.081	5.074	5.101	VV	115	1195	0.02%	0.003%
49	5.109	5.101	5.144	VV	73	1179	0.02%	0.003%
50	5.163	5.144	5.191	VV	88	1869	0.03%	0.005%
51	5.218	5.191	5.248	PV	231	5195	0.09%	0.015%
52	5.256	5.248	5.280	VV	155	1707	0.03%	0.005%
53	5.304	5.280	5.327	VV	189	3267	0.06%	0.009%
54	5.337	5.327	5.410	VV	152	4357	0.08%	0.012%
55	5.442	5.410	5.450	VV	84	1001	0.02%	0.003%
56	5.537	5.450	5.614	VV	227	11126	0.20%	0.032%
57	5.619	5.614	5.664	VV	84	2179	0.04%	0.006%
58	5.690	5.664	5.735	VV	378	7462	0.13%	0.021%
59	5.743	5.735	5.781	VV	120	2234	0.04%	0.006%
60	5.785	5.781	5.811	VV	114	1536	0.03%	0.004%
61	5.818	5.811	5.828	VV	141	1041	0.02%	0.003%
62	5.853	5.828	5.906	VV	215	6145	0.11%	0.017%
63	5.947	5.906	5.957	VV	171	3350	0.06%	0.010%
64	5.984	5.957	6.041	VV	238	7500	0.13%	0.021%
65	6.062	6.041	6.148	VV	174	6809	0.12%	0.019%
66	6.163	6.148	6.188	PV	247	2938	0.05%	0.008%
67	6.197	6.188	6.241	VV	144	2502	0.04%	0.007%
68	6.295	6.241	6.400	VV	1857	90200	1.61%	0.256%
69	6.426	6.400	6.564	VV	1275	55441	0.99%	0.157%
70	6.567	6.564	6.604	VV	424	6936	0.12%	0.020%
71	6.621	6.604	6.662	VV	393	10499	0.19%	0.030%
72	6.685	6.662	6.699	VV	335	5765	0.10%	0.016%
73	6.722	6.699	6.764	VV	487	10438	0.19%	0.030%
74	6.783	6.764	6.853	VV	270	8454	0.15%	0.024%
75	6.871	6.853	6.919	VV	282	6474	0.12%	0.018%
76	6.925	6.919	6.931	VV	113	739	0.01%	0.002%
77	6.938	6.931	6.959	VV	168	1528	0.03%	0.004%
78	6.979	6.959	6.997	VV	150	1509	0.03%	0.004%
79	7.040	6.997	7.086	PV	159	4491	0.08%	0.013%
80	7.108	7.086	7.124	VV	122	1428	0.03%	0.004%
81	7.130	7.124	7.141	VV	60	576	0.01%	0.002%
82	7.155	7.141	7.165	VV	119	835	0.01%	0.002%
83	7.248	7.165	7.268	PV	186	5780	0.10%	0.016%
84	7.289	7.268	7.320	VV	166	2821	0.05%	0.008%
85	7.338	7.320	7.384	VV	175	4024	0.07%	0.011%
86	7.414	7.384	7.423	VV	156	2928	0.05%	0.008%
87	7.438	7.423	7.475	VV	412	7561	0.13%	0.021%
88	7.542	7.475	7.552	VV	381	9214	0.16%	0.026%
89	7.562	7.552	7.594	VV	302	6696	0.12%	0.019%

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90	7.626	7.594	7.641	VV	352	8685	0.15%	0.025%
91	7.669	7.641	7.691	VV	487	11704	0.21%	0.033%
92	7.699	7.691	7.743	VV	353	9774	0.17%	0.028%
93	7.757	7.743	7.814	VV	348	9140	0.16%	0.026%
94	7.845	7.814	7.872	VV	334	7175	0.13%	0.020%
95	7.883	7.872	7.904	VV	188	2599	0.05%	0.007%
96	7.920	7.904	7.937	VV	176	2403	0.04%	0.007%
97	7.959	7.937	8.028	VV	538	11055	0.20%	0.031%
98	8.034	8.028	8.058	VV	137	2072	0.04%	0.006%
99	8.083	8.058	8.113	VV	303	7109	0.13%	0.020%
100	8.130	8.113	8.174	VV	557	10547	0.19%	0.030%
101	8.185	8.174	8.222	VV	164	3227	0.06%	0.009%
102	8.246	8.222	8.278	VV	167	3301	0.06%	0.009%
103	8.310	8.278	8.344	VV	251	5619	0.10%	0.016%
104	8.367	8.344	8.404	VV	302	7175	0.13%	0.020%
105	8.418	8.404	8.450	VV	346	6882	0.12%	0.020%
106	8.527	8.450	8.634	VV	4022	94910	1.69%	0.269%
107	8.661	8.634	8.673	VV	342	5857	0.10%	0.017%
108	8.704	8.673	8.863	VV	774	37982	0.68%	0.108%
109	8.881	8.863	8.897	PV	147	1954	0.03%	0.006%
110	8.921	8.897	8.961	VV	124	4136	0.07%	0.012%
111	8.988	8.961	9.027	VV	580	13981	0.25%	0.040%
112	9.090	9.027	9.183	VV	663	28636	0.51%	0.081%
113	9.235	9.183	9.278	VV	304	11497	0.21%	0.033%
114	9.299	9.278	9.344	VV	478	12648	0.23%	0.036%
115	9.382	9.344	9.461	VV	977	28070	0.50%	0.080%
116	9.471	9.461	9.534	VV	287	4887	0.09%	0.014%
117	9.556	9.534	9.648	VV	223	7092	0.13%	0.020%
118	9.682	9.648	9.705	PV	149	3264	0.06%	0.009%
119	9.842	9.705	9.914	VV	623	40369	0.72%	0.115%
120	9.939	9.914	9.971	VV	320	7794	0.14%	0.022%
121	9.999	9.971	10.031	VV	357	6445	0.11%	0.018%
122	10.072	10.031	10.468	PV	9967	538554	9.61%	1.529%
123	10.529	10.468	10.607	VV	2127	62226	1.11%	0.177%
124	10.637	10.607	10.671	VV	470	14280	0.25%	0.041%
125	10.692	10.671	10.751	VV	336	12575	0.22%	0.036%
126	10.787	10.751	10.808	VV	362	8401	0.15%	0.024%
127	10.829	10.808	10.854	VV	522	9268	0.17%	0.026%
128	10.904	10.854	10.934	VV	970	22930	0.41%	0.065%
129	10.973	10.934	11.004	VV	874	22481	0.40%	0.064%
130	11.026	11.004	11.081	VV	614	19460	0.35%	0.055%
131	11.126	11.081	11.170	VV	547	13522	0.24%	0.038%
132	11.211	11.170	11.277	PV	4005	132553	2.36%	0.376%
133	11.299	11.277	11.467	VV	1561	88993	1.59%	0.253%
134	11.542	11.467	11.567	VV	699	14075	0.25%	0.040%
135	11.609	11.567	11.648	VV	1229	25391	0.45%	0.072%
136	11.700	11.648	11.758	VV	536	18671	0.33%	0.053%
137	11.806	11.758	11.833	VV	623	12267	0.22%	0.035%
138	11.854	11.833	11.891	VV	262	3992	0.07%	0.011%
139	11.933	11.891	12.018	PV	507821	5604970	100.00%	15.909%
140	12.041	12.018	12.090	VV	4174	113919	2.03%	0.323%
141	12.114	12.090	12.174	VV	1984	71723	1.28%	0.204%

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142	12.187	12.174	12.250	VV	1166	34293	0.61%	0.097%
143	12.279	12.250	12.316	VV	994	17117	0.31%	0.049%
144	12.468	12.316	12.521	PV	3244	149818	2.67%	0.425%
145	12.545	12.521	12.718	VV	26626	591362	10.55%	1.679%
146	12.741	12.718	12.784	VV	2720	51081	0.91%	0.145%
147	12.822	12.784	12.838	VV	925	23202	0.41%	0.066%
148	12.855	12.838	12.876	VV	989	16443	0.29%	0.047%
149	12.918	12.876	12.958	VV	1926	64749	1.16%	0.184%
150	13.020	12.958	13.161	VV	12664	388564	6.93%	1.103%
151	13.180	13.161	13.244	VV	896	34149	0.61%	0.097%
152	13.267	13.244	13.290	VV	4083	56144	1.00%	0.159%
153	13.321	13.290	13.341	VV	11433	196784	3.51%	0.559%
154	13.370	13.341	13.454	VV	281647	3513068	62.68%	9.971%
155	13.472	13.454	13.504	VV	3167	57107	1.02%	0.162%
156	13.534	13.504	13.554	VV	1736	35257	0.63%	0.100%
157	13.586	13.554	13.609	VV	3166	57684	1.03%	0.164%
158	13.649	13.609	13.724	VV	2359	113981	2.03%	0.324%
159	13.737	13.724	13.761	VV	1107	21775	0.39%	0.062%
160	13.790	13.761	13.867	VV	3378	108612	1.94%	0.308%
161	13.931	13.867	14.015	VV	2250	111673	1.99%	0.317%
162	14.077	14.015	14.104	VV	2915	84044	1.50%	0.239%
163	14.121	14.104	14.144	VV	2197	34787	0.62%	0.099%
164	14.191	14.144	14.224	VV	1540	56933	1.02%	0.162%
165	14.242	14.224	14.320	VV	1244	46041	0.82%	0.131%
166	14.351	14.320	14.374	VV	540	12223	0.22%	0.035%
167	14.393	14.374	14.461	VV	407	13469	0.24%	0.038%
168	14.524	14.461	14.596	VV	1411	51508	0.92%	0.146%
169	14.640	14.596	14.661	VV	872	22662	0.40%	0.064%
170	14.685	14.661	14.708	VV	2586	33931	0.61%	0.096%
171	14.751	14.708	14.774	VV	1558	36073	0.64%	0.102%
172	14.792	14.774	14.834	VV	1075	22987	0.41%	0.065%
173	14.903	14.834	15.001	VV	1716	81434	1.45%	0.231%
174	15.082	15.001	15.157	VV	1014	49706	0.89%	0.141%
175	15.225	15.157	15.244	PV	8972	174371	3.11%	0.495%
176	15.263	15.244	15.350	VV	6744	211677	3.78%	0.601%
177	15.371	15.350	15.406	VV	1336	34475	0.62%	0.098%
178	15.423	15.406	15.481	VV	623	17561	0.31%	0.050%
179	15.616	15.481	15.718	VV	20356	436533	7.79%	1.239%
180	15.748	15.718	15.789	VV	4881	81591	1.46%	0.232%
181	15.821	15.789	15.864	VV	5594	84903	1.51%	0.241%
182	15.901	15.864	15.928	VV	1488	33274	0.59%	0.094%
183	15.944	15.928	15.984	VV	1100	21861	0.39%	0.062%
184	16.070	15.984	16.103	VV	1006	46316	0.83%	0.131%
185	16.135	16.103	16.189	VV	974	24660	0.44%	0.070%
186	16.251	16.189	16.286	VV	4770	75257	1.34%	0.214%
187	16.320	16.286	16.361	VV	753	14791	0.26%	0.042%
188	16.387	16.361	16.408	VV	295	3674	0.07%	0.010%
189	16.456	16.408	16.478	PV	406	11680	0.21%	0.033%
190	16.497	16.478	16.521	VV	407	5885	0.10%	0.017%
191	16.549	16.521	16.567	PV	710	12056	0.22%	0.034%
192	16.632	16.567	16.678	VV	6792	157159	2.80%	0.446%
193	16.735	16.678	16.762	VV	5610	112348	2.00%	0.319%
194	16.794	16.762	16.871	VV	8091	277663	4.95%	0.788%

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195	16.926	16.871	16.998	VV	1878	78337	1.40%	0.222%
196	17.037	16.998	17.055	PV	766	13802	0.25%	0.039%
197	17.115	17.055	17.151	VV	5289	114551	2.04%	0.325%
198	17.199	17.151	17.232	VV	9017	227319	4.06%	0.645%
199	17.250	17.232	17.358	VV	3592	114778	2.05%	0.326%
200	17.443	17.358	17.511	VV	1128	43676	0.78%	0.124%
201	17.577	17.511	17.618	PV	3960	104390	1.86%	0.296%
202	17.654	17.618	17.710	VV	8967	149850	2.67%	0.425%
203	17.736	17.710	17.764	VV	1160	28584	0.51%	0.081%
204	17.866	17.764	17.904	VV	1120	61517	1.10%	0.175%
205	17.982	17.904	18.001	PV	431	7810	0.14%	0.022%
206	18.092	18.001	18.124	PV	6051	118514	2.11%	0.336%
207	18.183	18.124	18.209	PV	3041	60221	1.07%	0.171%
208	18.275	18.209	18.294	VV	1108	35514	0.63%	0.101%
209	18.323	18.294	18.351	VV	2252	38272	0.68%	0.109%
210	18.417	18.351	18.433	VV	6305	111729	1.99%	0.317%
211	18.459	18.433	18.494	VV	12228	261819	4.67%	0.743%
212	18.516	18.494	18.551	VV	10175	176633	3.15%	0.501%
213	18.611	18.551	18.693	VV	5753	240767	4.30%	0.683%
214	18.748	18.693	18.763	VV	2037	55376	0.99%	0.157%
215	18.825	18.763	18.868	VV	5070	164821	2.94%	0.468%
216	18.924	18.868	18.984	VV	10166	297406	5.31%	0.844%
217	19.049	18.984	19.150	VV	6524	335394	5.98%	0.952%
218	19.215	19.150	19.229	VV	3375	125447	2.24%	0.356%
219	19.290	19.229	19.311	VV	16940	393245	7.02%	1.116%
220	19.326	19.311	19.384	VV	12009	324480	5.79%	0.921%
221	19.406	19.384	19.424	VV	4911	101458	1.81%	0.288%
222	19.449	19.424	19.494	VV	4334	166038	2.96%	0.471%
223	19.565	19.494	19.601	VV	6539	289164	5.16%	0.821%
224	19.628	19.601	19.681	VV	4559	179144	3.20%	0.508%
225	19.712	19.681	19.754	VV	7912	214899	3.83%	0.610%
226	19.788	19.754	19.864	VV	6918	344946	6.15%	0.979%
227	19.909	19.864	19.931	VV	5241	192204	3.43%	0.546%
228	20.012	19.931	20.038	VV	9257	429393	7.66%	1.219%
229	20.085	20.038	20.156	VV	14078	726368	12.96%	2.062%
230	20.179	20.156	20.218	VV	8293	301555	5.38%	0.856%
231	20.338	20.218	20.368	VV	13957	865101	15.43%	2.455%
232	20.396	20.368	20.414	VV	14216	349308	6.23%	0.991%
233	20.453	20.414	20.507	VV	14655	677705	12.09%	1.924%
234	20.618	20.507	20.654	VV	23573	1206965	21.53%	3.426%
235	20.721	20.654	20.736	VV	13988	672154	11.99%	1.908%
236	20.838	20.736	20.864	VV	16684	1150859	20.53%	3.267%
237	20.924	20.864	20.951	VV	17088	835861	14.91%	2.372%
238	21.014	20.951	21.074	VV	18939	1270480	22.67%	3.606%
239	21.125	21.074	21.181	VV	15795	945889	16.88%	2.685%
240	21.198	21.181	21.261	VV	14291	597649	10.66%	1.696%
241	21.448	21.261	21.564	VV	13494	2052822	36.63%	5.827%
242	21.632	21.564	21.688	VV	9886	627815	11.20%	1.782%
243	21.705	21.688	21.736	VV	8342	227900	4.07%	0.647%
244	21.751	21.736	21.858	VV	7732	476314	8.50%	1.352%
245	21.938	21.858	21.978	VV	6129	382409	6.82%	1.085%
246	21.986	21.978	22.084	VV	5859	267690	4.78%	0.760%

247	22.127	22.084	22.243	VV	4412	226410	4.04%	0.643%
						Sum of corrected areas:	35231535	

Aliphatic EPH 112725.M Fri Dec 05 10:47:13 2025