

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111325AL\
 Data File : FE056824.D
 Signal(s) : FID1B.ch
 Acq On : 13 Nov 2025 18:32
 Sample : Q3611-04
 Misc :
 ALS Vial : 23 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	2.551	2.525	2.638	BV	35	1052	0.01%	0.004%
2	2.647	2.638	2.663	PV	67	736	0.01%	0.003%
3	2.705	2.663	2.771	VV	101	3370	0.05%	0.014%
4	2.792	2.771	2.801	VV	107	1352	0.02%	0.005%
5	2.828	2.801	2.841	VV	178	2498	0.03%	0.010%
6	2.849	2.841	2.870	VV	183	2333	0.03%	0.009%
7	2.881	2.870	2.921	VV	184	3993	0.05%	0.016%
8	2.932	2.921	2.970	VV	182	3782	0.05%	0.015%
9	2.985	2.970	3.051	VV	221	6832	0.09%	0.028%
10	3.055	3.051	3.072	VV	195	1480	0.02%	0.006%
11	3.088	3.072	3.141	VV	247	6362	0.09%	0.026%
12	3.187	3.141	3.209	VV	246	5528	0.08%	0.022%
13	3.245	3.209	3.258	VV	197	4171	0.06%	0.017%
14	3.265	3.258	3.277	VV	175	1878	0.03%	0.008%
15	3.318	3.277	3.341	VV	222	7127	0.10%	0.029%
16	3.361	3.341	3.375	VV	251	3926	0.05%	0.016%
17	3.389	3.375	3.401	VV	242	3144	0.04%	0.013%
18	3.422	3.401	3.465	VV	286	8773	0.12%	0.035%
19	3.478	3.465	3.487	VV	285	3227	0.04%	0.013%
20	3.502	3.487	3.531	VV	308	6863	0.09%	0.028%
21	3.542	3.531	3.601	VV	290	10826	0.15%	0.044%
22	3.609	3.601	3.614	VV	294	2154	0.03%	0.009%
23	3.626	3.614	3.675	VV	351	10251	0.14%	0.041%
24	3.682	3.675	3.711	VV	294	5325	0.07%	0.021%
25	3.726	3.711	3.741	VV	270	4542	0.06%	0.018%
26	3.765	3.741	3.775	VV	326	6133	0.08%	0.025%
27	3.801	3.775	3.885	VV	1325	37186	0.51%	0.150%
28	3.890	3.885	3.900	VV	332	2753	0.04%	0.011%
29	3.928	3.900	3.987	VV	632	22448	0.31%	0.090%
30	4.004	3.987	4.089	VV	352	18770	0.26%	0.076%
31	4.102	4.089	4.121	VV	323	5174	0.07%	0.021%
32	4.129	4.121	4.194	VV	332	12014	0.16%	0.048%
33	4.211	4.194	4.222	VV	325	4946	0.07%	0.020%
34	4.242	4.222	4.263	VV	372	7003	0.10%	0.028%
35	4.289	4.263	4.303	VV	348	6551	0.09%	0.026%
36	4.320	4.303	4.329	VV	336	4333	0.06%	0.017%

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37	4.398	4.329	4.442	VV	399	19947	0.27%	0.080%
38	4.463	4.442	4.501	VV	299	8693	0.12%	0.035%
39	4.529	4.501	4.619	VV	303	18753	0.25%	0.075%
40	4.625	4.619	4.647	VV	225	3480	0.05%	0.014%
41	4.654	4.647	4.671	VV	264	3082	0.04%	0.012%
42	4.682	4.671	4.713	VV	249	5197	0.07%	0.021%
43	4.720	4.713	4.729	VV	168	1667	0.02%	0.007%
44	4.757	4.729	4.860	VV	333	16791	0.23%	0.068%
45	4.889	4.860	4.924	VV	218	7148	0.10%	0.029%
46	4.970	4.924	4.991	VV	241	7348	0.10%	0.030%
47	4.998	4.991	5.045	VV	171	5081	0.07%	0.020%
48	5.050	5.045	5.061	VV	127	1380	0.02%	0.006%
49	5.065	5.061	5.121	VV	195	3991	0.05%	0.016%
50	5.127	5.121	5.171	VV	140	2442	0.03%	0.010%
51	5.207	5.171	5.269	VV	133	5251	0.07%	0.021%
52	5.299	5.269	5.309	VV	103	1638	0.02%	0.007%
53	5.317	5.309	5.342	VV	110	1286	0.02%	0.005%
54	5.352	5.342	5.359	VV	122	663	0.01%	0.003%
55	5.407	5.359	5.446	VV	146	3400	0.05%	0.014%
56	5.460	5.446	5.475	VV	75	876	0.01%	0.004%
57	5.484	5.475	5.517	VV	83	1221	0.02%	0.005%
58	5.547	5.517	5.612	PV	159	4627	0.06%	0.019%
59	5.621	5.612	5.648	VV	134	1810	0.02%	0.007%
60	5.661	5.648	5.681	VV	85	1378	0.02%	0.006%
61	5.685	5.681	5.695	VV	118	489	0.01%	0.002%
62	5.718	5.695	5.731	VV	145	1875	0.03%	0.008%
63	5.743	5.731	5.808	VV	144	3152	0.04%	0.013%
64	5.818	5.808	5.835	VV	74	609	0.01%	0.002%
65	5.838	5.835	5.845	VV	68	170	0.00%	0.001%
66	5.854	5.845	5.882	PV	119	1444	0.02%	0.006%
67	5.912	5.882	5.925	VV	132	1870	0.03%	0.008%
68	5.931	5.925	5.961	VV	102	1598	0.02%	0.006%
69	5.968	5.961	5.996	VV	87	2003	0.03%	0.008%
70	6.006	5.996	6.015	VV	128	1065	0.01%	0.004%
71	6.017	6.015	6.063	VV	136	2458	0.03%	0.010%
72	6.072	6.063	6.092	VV	100	1062	0.01%	0.004%
73	6.102	6.092	6.125	PV	105	845	0.01%	0.003%
74	6.141	6.125	6.154	VV	93	808	0.01%	0.003%
75	6.167	6.154	6.187	PV	126	1306	0.02%	0.005%
76	6.211	6.187	6.227	VV	155	2297	0.03%	0.009%
77	6.248	6.227	6.263	VV	150	2268	0.03%	0.009%
78	6.279	6.263	6.304	VV	209	3101	0.04%	0.012%
79	6.314	6.304	6.349	VV	212	4103	0.06%	0.017%
80	6.359	6.349	6.406	VV	143	4433	0.06%	0.018%
81	6.447	6.406	6.548	VV	495	13437	0.18%	0.054%
82	6.563	6.548	6.587	VV	136	2691	0.04%	0.011%
83	6.632	6.587	6.648	VV	210	4486	0.06%	0.018%
84	6.657	6.648	6.724	VV	178	5113	0.07%	0.021%
85	6.738	6.724	6.756	VV	102	1508	0.02%	0.006%
86	6.771	6.756	6.812	VV	87	2140	0.03%	0.009%
87	6.833	6.812	6.846	VV	151	1496	0.02%	0.006%
88	6.852	6.846	6.861	VV	65	481	0.01%	0.002%
89	6.874	6.861	6.963	VV	107	3464	0.05%	0.014%

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90	6.983	6.963	7.005	VV	61	1016	0.01%	0.004%
91	7.052	7.005	7.085	PV	178	3993	0.05%	0.016%
92	7.092	7.085	7.115	VV	99	1868	0.03%	0.008%
93	7.124	7.115	7.133	VV	90	991	0.01%	0.004%
94	7.153	7.133	7.172	VV	163	2059	0.03%	0.008%
95	7.185	7.172	7.204	VV	167	1476	0.02%	0.006%
96	7.240	7.204	7.288	PV	172	4311	0.06%	0.017%
97	7.297	7.288	7.363	VV	122	3835	0.05%	0.015%
98	7.373	7.363	7.408	VV	122	2314	0.03%	0.009%
99	7.460	7.408	7.480	VV	224	4757	0.06%	0.019%
100	7.499	7.480	7.532	VV	147	3539	0.05%	0.014%
101	7.590	7.532	7.607	VV	173	5772	0.08%	0.023%
102	7.626	7.607	7.652	VV	170	3591	0.05%	0.014%
103	7.700	7.652	7.771	VV	251	9443	0.13%	0.038%
104	7.810	7.771	7.835	VV	129	3353	0.05%	0.013%
105	7.850	7.835	7.887	VV	169	2561	0.03%	0.010%
106	7.907	7.887	7.961	PV	67	3122	0.04%	0.013%
107	8.478	8.455	8.535	VV	710	29693	0.40%	0.120%
108	8.569	8.535	8.668	VV	805	39478	0.54%	0.159%
109	8.706	8.668	8.805	VV	415	24802	0.34%	0.100%
110	8.807	8.805	8.848	VV	306	5874	0.08%	0.024%
111	9.315	9.295	9.378	VV	1133	47550	0.65%	0.191%
112	9.398	9.378	9.565	VV	1216	64415	0.88%	0.259%
113	9.582	9.565	9.668	VV	454	19823	0.27%	0.080%
114	9.691	9.668	9.743	VV	243	9152	0.12%	0.037%
115	9.815	9.743	9.851	VV	366	15138	0.21%	0.061%
116	9.903	9.851	9.993	VV	370	22494	0.31%	0.091%
117	10.017	9.993	10.037	VV	351	5821	0.08%	0.023%
118	10.077	10.037	10.485	VV	11518	486975	6.62%	1.960%
119	10.542	10.485	10.621	VV	1775	49923	0.68%	0.201%
120	10.658	10.621	10.768	VV	476	25630	0.35%	0.103%
121	10.845	10.768	10.878	VV	328	11407	0.16%	0.046%
122	10.921	10.878	10.971	VV	513	12793	0.17%	0.051%
123	10.994	10.971	11.014	VV	202	3699	0.05%	0.015%
124	11.036	11.014	11.118	VV	256	8922	0.12%	0.036%
125	11.143	11.118	11.224	VV	214	7676	0.10%	0.031%
126	11.328	11.224	11.361	VV	756	30616	0.42%	0.123%
127	11.377	11.361	11.515	VV	405	20904	0.28%	0.084%
128	11.559	11.515	11.588	VV	668	11716	0.16%	0.047%
129	11.627	11.588	11.691	VV	566	15031	0.20%	0.061%
130	11.713	11.691	11.744	VV	433	8148	0.11%	0.033%
131	11.821	11.744	11.885	VV	265	12278	0.17%	0.049%
132	11.951	11.885	12.047	PV	660740	7356059	100.00%	29.609%
133	12.065	12.047	12.211	VV	1166	59391	0.81%	0.239%
134	12.234	12.211	12.262	VV	345	8459	0.11%	0.034%
135	12.297	12.262	12.371	VV	651	20264	0.28%	0.082%
136	12.439	12.371	12.528	VV	987	50487	0.69%	0.203%
137	12.563	12.528	12.727	VV	10163	295658	4.02%	1.190%
138	12.748	12.727	12.845	VV	839	35951	0.49%	0.145%
139	12.872	12.845	12.903	VV	685	14939	0.20%	0.060%
140	12.940	12.903	12.988	VV	814	21282	0.29%	0.086%
141	13.018	12.988	13.135	VV	1892	49752	0.68%	0.200%

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142	13.150	13.135	13.172	VV	245	3254	0.04%	0.013%
143	13.200	13.172	13.245	VV	202	5092	0.07%	0.020%
144	13.300	13.245	13.318	VV	182	6443	0.09%	0.026%
145	13.388	13.318	13.538	VV	436564	5293524	71.96%	21.307%
146	13.553	13.538	13.617	VV	839	23244	0.32%	0.094%
147	13.672	13.617	13.791	VV	649	46000	0.63%	0.185%
148	13.824	13.791	13.955	VV	725	45244	0.62%	0.182%
149	13.995	13.955	14.045	VV	442	16689	0.23%	0.067%
150	14.094	14.045	14.118	VV	752	16153	0.22%	0.065%
151	14.140	14.118	14.235	VV	794	20361	0.28%	0.082%
152	14.253	14.235	14.291	VV	193	4336	0.06%	0.017%
153	14.295	14.291	14.313	VV	144	904	0.01%	0.004%
154	14.372	14.313	14.484	PV	274	12880	0.18%	0.052%
155	14.579	14.484	14.632	VV	1209	32866	0.45%	0.132%
156	14.653	14.632	14.681	VV	243	4222	0.06%	0.017%
157	14.704	14.681	14.748	PV	994	13978	0.19%	0.056%
158	14.768	14.748	14.791	VV	187	2448	0.03%	0.010%
159	14.854	14.791	14.895	VV	262	9439	0.13%	0.038%
160	15.030	14.895	15.068	VV	242	13422	0.18%	0.054%
161	15.111	15.068	15.185	VV	278	11619	0.16%	0.047%
162	15.245	15.185	15.281	VV	1567	34657	0.47%	0.139%
163	15.297	15.281	15.338	VV	689	10614	0.14%	0.043%
164	15.359	15.338	15.388	VV	175	4302	0.06%	0.017%
165	15.405	15.388	15.420	VV	167	2246	0.03%	0.009%
166	15.454	15.420	15.470	PV	279	5310	0.07%	0.021%
167	15.488	15.470	15.562	VV	218	8681	0.12%	0.035%
168	15.641	15.562	15.740	VV	11446	321547	4.37%	1.294%
169	15.768	15.740	15.815	VV	2302	59282	0.81%	0.239%
170	15.839	15.815	15.938	VV	1566	31725	0.43%	0.128%
171	15.957	15.938	15.988	VV	96	1950	0.03%	0.008%
172	16.093	15.988	16.114	VV	198	7428	0.10%	0.030%
173	16.167	16.114	16.210	PV	530	15582	0.21%	0.063%
174	16.269	16.210	16.308	VV	2245	37260	0.51%	0.150%
175	16.343	16.308	16.371	VV	203	5186	0.07%	0.021%
176	16.404	16.371	16.428	VV	196	4175	0.06%	0.017%
177	16.477	16.428	16.493	PV	104	3374	0.05%	0.014%
178	16.581	16.493	16.635	PV	1032	22613	0.31%	0.091%
179	16.664	16.635	16.698	VV	1211	28671	0.39%	0.115%
180	16.753	16.698	16.788	VV	2571	48005	0.65%	0.193%
181	16.835	16.788	16.877	VV	473	9110	0.12%	0.037%
182	16.990	16.877	17.018	PV	243	13810	0.19%	0.056%
183	17.136	17.018	17.168	VV	443	15397	0.21%	0.062%
184	17.221	17.168	17.241	VV	2810	42162	0.57%	0.170%
185	17.269	17.241	17.338	VV	18057	271934	3.70%	1.095%
186	17.347	17.338	17.366	VV	258	2499	0.03%	0.010%
187	17.416	17.366	17.441	VV	315	4499	0.06%	0.018%
188	17.461	17.441	17.485	PV	158	1878	0.03%	0.008%
189	17.562	17.485	17.585	PV	1018	15162	0.21%	0.061%
190	17.608	17.585	17.641	VV	645	16176	0.22%	0.065%
191	17.673	17.641	17.728	VV	3947	61591	0.84%	0.248%
192	17.763	17.728	17.828	VV	524	16733	0.23%	0.067%
193	17.845	17.828	17.865	VV	230	3467	0.05%	0.014%
194	17.902	17.865	17.938	PV	216	4155	0.06%	0.017%

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195	18.111	17.938	18.145	PV	3522	61253	0.83%	0.247%
196	18.206	18.145	18.271	PV	1069	23269	0.32%	0.094%
197	18.340	18.271	18.361	VV	529	10820	0.15%	0.044%
198	18.435	18.361	18.450	PV	957	14884	0.20%	0.060%
199	18.485	18.450	18.515	VV	7243	159353	2.17%	0.641%
200	18.534	18.515	18.578	VV	5319	97596	1.33%	0.393%
201	18.637	18.578	18.695	VV	1012	30228	0.41%	0.122%
202	18.746	18.695	18.768	VV	279	4484	0.06%	0.018%
203	18.943	18.768	19.001	PV	4579	81852	1.11%	0.329%
204	19.051	19.001	19.088	PV	1955	36166	0.49%	0.146%
205	19.105	19.088	19.135	VV	297	6041	0.08%	0.024%
206	19.342	19.135	19.402	PV	5182	186452	2.53%	0.751%
207	19.443	19.402	19.488	VV	1184	35153	0.48%	0.141%
208	19.545	19.488	19.568	VV	1087	26450	0.36%	0.106%
209	19.595	19.568	19.616	VV	794	17316	0.24%	0.070%
210	19.650	19.616	19.664	VV	702	15558	0.21%	0.063%
211	19.731	19.664	19.768	VV	4150	98331	1.34%	0.396%
212	19.844	19.768	19.878	VV	2110	97752	1.33%	0.393%
213	20.021	19.878	20.048	VV	2298	172330	2.34%	0.694%
214	20.103	20.048	20.168	VV	6044	257131	3.50%	1.035%
215	20.209	20.168	20.258	VV	4317	190655	2.59%	0.767%
216	20.360	20.258	20.396	VV	5342	348370	4.74%	1.402%
217	20.475	20.396	20.503	VV	7506	365579	4.97%	1.472%
218	20.635	20.503	20.665	VV	9448	672143	9.14%	2.705%
219	20.840	20.665	20.911	VV	10204	1255171	17.06%	5.052%
220	20.943	20.911	20.985	VV	9244	383178	5.21%	1.542%
221	21.015	20.985	21.075	VV	8519	439272	5.97%	1.768%
222	21.223	21.075	21.302	VV	8711	1044703	14.20%	4.205%
223	21.338	21.302	21.371	VV	6713	275495	3.75%	1.109%
224	21.483	21.371	21.604	VV	6865	875462	11.90%	3.524%
225	21.736	21.604	21.765	VV	5209	508514	6.91%	2.047%
226	21.797	21.765	21.858	VV	4869	248646	3.38%	1.001%
227	21.911	21.858	21.958	VV	3889	220845	3.00%	0.889%
228	21.970	21.958	22.058	VV	3363	168099	2.29%	0.677%
229	22.156	22.058	22.358	VV	2695	303835	4.13%	1.223%
Sum of corrected areas:					24843642			

Aliphatic EPH 103025.M Fri Nov 14 04:42:13 2025