

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103025AL\
Data File : FE056585.D
Signal(s) : FID1B.ch
Acq On : 30 Oct 2025 15:53
Sample : Q3486-01
Misc :
ALS Vial : 19 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	5.043	5.004	5.161	BV	194	6992	0.12%	0.012%
2	5.173	5.161	5.194	VV	65	738	0.01%	0.001%
3	5.255	5.194	5.291	PV	186	4469	0.08%	0.007%
4	5.309	5.291	5.318	VV	136	1361	0.02%	0.002%
5	5.326	5.318	5.334	VV	123	885	0.02%	0.001%
6	5.350	5.334	5.385	VV	142	3280	0.06%	0.005%
7	5.399	5.385	5.464	VV	131	4360	0.07%	0.007%
8	5.472	5.464	5.484	PV	135	1017	0.02%	0.002%
9	5.496	5.484	5.518	VV	109	1557	0.03%	0.003%
10	5.543	5.518	5.588	VV	334	7600	0.13%	0.013%
11	5.593	5.588	5.627	VV	122	1900	0.03%	0.003%
12	5.665	5.627	5.705	VV	182	4460	0.08%	0.007%
13	5.727	5.705	5.754	VV	183	2764	0.05%	0.005%
14	5.764	5.754	5.811	VV	125	1823	0.03%	0.003%
15	5.836	5.811	5.895	VV	262	5594	0.10%	0.009%
16	5.914	5.895	5.952	VV	158	3388	0.06%	0.006%
17	6.026	5.952	6.054	PV	216	6396	0.11%	0.011%
18	6.076	6.054	6.111	VV	166	3992	0.07%	0.007%
19	6.133	6.111	6.231	VV	121	5649	0.10%	0.009%
20	6.241	6.231	6.248	VV	92	565	0.01%	0.001%
21	6.259	6.248	6.274	PV	80	952	0.02%	0.002%
22	6.310	6.274	6.348	VV	683	12632	0.22%	0.021%
23	6.360	6.348	6.374	VV	229	3087	0.05%	0.005%
24	6.404	6.374	6.418	VV	199	4591	0.08%	0.008%
25	6.468	6.418	6.514	VV	380	12987	0.22%	0.022%
26	6.568	6.514	6.579	VV	255	7242	0.12%	0.012%
27	6.611	6.579	6.641	VV	342	9077	0.15%	0.015%
28	6.658	6.641	6.674	VV	303	5280	0.09%	0.009%
29	6.717	6.674	6.744	VV	349	10836	0.18%	0.018%
30	6.757	6.744	6.785	VV	313	6368	0.11%	0.011%
31	6.794	6.785	6.825	VV	324	5272	0.09%	0.009%
32	6.842	6.825	6.854	VV	207	2910	0.05%	0.005%
33	6.912	6.854	6.937	VV	578	20087	0.34%	0.033%
34	6.948	6.937	6.971	VV	623	11633	0.20%	0.019%
35	6.996	6.971	7.031	VV	768	23103	0.39%	0.038%
36	7.043	7.031	7.105	VV	829	26478	0.45%	0.044%

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37	7.231	7.105	7.251	VV	610	46119	0.79%	0.076%
38	7.324	7.251	7.408	VV	1187	77525	1.32%	0.129%
39	7.414	7.408	7.460	VV	825	22036	0.38%	0.037%
40	7.480	7.460	7.521	VV	886	24487	0.42%	0.041%
41	7.527	7.521	7.567	VV	556	14007	0.24%	0.023%
42	7.589	7.567	7.628	VV	536	16231	0.28%	0.027%
43	7.659	7.628	7.689	VV	414	13281	0.23%	0.022%
44	7.709	7.689	7.735	VV	412	9553	0.16%	0.016%
45	7.745	7.735	7.760	VV	330	4441	0.08%	0.007%
46	7.806	7.760	7.820	VV	311	10167	0.17%	0.017%
47	7.833	7.820	7.842	VV	368	4260	0.07%	0.007%
48	7.852	7.842	7.861	VV	387	3939	0.07%	0.007%
49	7.887	7.861	7.902	VV	479	9112	0.16%	0.015%
50	7.928	7.902	7.961	VV	454	13247	0.23%	0.022%
51	8.175	8.161	8.278	VV	2559	107700	1.84%	0.179%
52	8.326	8.278	8.381	VV	1350	73539	1.25%	0.122%
53	8.413	8.381	8.454	VV	1188	46431	0.79%	0.077%
54	8.465	8.454	8.475	VV	1039	12216	0.21%	0.020%
55	8.493	8.475	8.551	VV	1023	41010	0.70%	0.068%
56	8.595	8.551	8.634	VV	1280	47386	0.81%	0.079%
57	8.728	8.634	8.884	VV	7035	404457	6.90%	0.671%
58	9.120	9.111	9.201	VV	2573	104829	1.79%	0.174%
59	9.211	9.201	9.274	VV	1519	62197	1.06%	0.103%
60	9.283	9.274	9.310	VV	1417	27798	0.47%	0.046%
61	9.345	9.310	9.371	VV	1654	53342	0.91%	0.088%
62	9.383	9.371	9.404	VV	1450	26497	0.45%	0.044%
63	9.423	9.404	9.451	VV	1694	39482	0.67%	0.065%
64	9.465	9.451	9.500	VV	1265	33179	0.57%	0.055%
65	9.509	9.500	9.546	VV	1084	27716	0.47%	0.046%
66	9.583	9.546	9.600	VV	1103	32159	0.55%	0.053%
67	9.628	9.600	9.689	VV	1121	51337	0.88%	0.085%
68	9.737	9.689	9.774	VV	1009	44276	0.75%	0.073%
69	9.820	9.774	9.864	VV	1215	50203	0.86%	0.083%
70	9.890	9.864	9.945	VV	939	35444	0.60%	0.059%
71	9.958	9.945	10.024	VV	639	26084	0.44%	0.043%
72	10.048	10.024	10.062	VV	730	13402	0.23%	0.022%
73	10.091	10.062	10.191	VV	18672	347737	5.93%	0.577%
74	10.205	10.191	10.271	VV	1550	44052	0.75%	0.073%
75	10.288	10.271	10.307	VV	635	12634	0.22%	0.021%
76	10.326	10.307	10.374	VV	747	22784	0.39%	0.038%
77	10.381	10.374	10.473	VV	554	23879	0.41%	0.040%
78	10.509	10.473	10.531	VV	407	11990	0.20%	0.020%
79	10.563	10.531	10.584	VV	1109	21249	0.36%	0.035%
80	10.595	10.584	10.641	VV	588	14386	0.25%	0.024%
81	10.658	10.641	10.674	VV	597	9599	0.16%	0.016%
82	10.680	10.674	10.723	VV	431	9891	0.17%	0.016%
83	10.740	10.723	10.751	VV	330	4652	0.08%	0.008%
84	10.764	10.751	10.785	VV	253	4346	0.07%	0.007%
85	10.811	10.785	10.821	VV	256	4989	0.09%	0.008%
86	10.838	10.821	10.857	VV	391	6421	0.11%	0.011%
87	10.870	10.857	10.891	VV	363	5310	0.09%	0.009%
88	10.909	10.891	10.927	VV	346	6040	0.10%	0.010%
89	10.947	10.927	10.968	VV	674	11150	0.19%	0.018%

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90	10.977	10.968	11.000	VV	271	4003	0.07%	0.007%
91	11.019	11.000	11.034	VV	460	7265	0.12%	0.012%
92	11.052	11.034	11.118	VV	417	13544	0.23%	0.022%
93	11.131	11.118	11.141	VV	207	2455	0.04%	0.004%
94	11.159	11.141	11.184	VV	181	4322	0.07%	0.007%
95	11.235	11.184	11.244	VV	425	8853	0.15%	0.015%
96	11.263	11.244	11.293	VV	548	12318	0.21%	0.020%
97	11.321	11.293	11.368	VV	457	14386	0.25%	0.024%
98	11.386	11.368	11.415	VV	194	4217	0.07%	0.007%
99	11.425	11.415	11.511	VV	135	4035	0.07%	0.007%
100	11.527	11.511	11.566	VV	176	3142	0.05%	0.005%
101	11.587	11.566	11.608	PV	398	5801	0.10%	0.010%
102	11.656	11.608	11.681	VV	554	10432	0.18%	0.017%
103	11.739	11.681	11.798	VV	551	13850	0.24%	0.023%
104	11.823	11.798	11.838	VV	335	3714	0.06%	0.006%
105	11.853	11.838	11.881	VV	216	3290	0.06%	0.005%
106	11.896	11.881	11.914	VV	109	1101	0.02%	0.002%
107	11.982	11.914	12.055	PV	537646	5865262	100.00%	9.729%
108	12.076	12.055	12.104	VV	1215	27137	0.46%	0.045%
109	12.114	12.104	12.126	VV	675	7658	0.13%	0.013%
110	12.148	12.126	12.168	VV	881	16281	0.28%	0.027%
111	12.177	12.168	12.194	VV	488	6886	0.12%	0.011%
112	12.213	12.194	12.244	VV	533	9272	0.16%	0.015%
113	12.268	12.244	12.287	VV	150	2221	0.04%	0.004%
114	12.325	12.287	12.355	PV	483	8016	0.14%	0.013%
115	12.374	12.355	12.409	VV	185	3809	0.06%	0.006%
116	12.430	12.409	12.443	VV	350	4514	0.08%	0.007%
117	12.448	12.443	12.501	VV	241	3838	0.07%	0.006%
118	12.538	12.501	12.551	PV	147	1980	0.03%	0.003%
119	12.593	12.551	12.674	VV	9402	161587	2.75%	0.268%
120	12.692	12.674	12.754	VV	829	23998	0.41%	0.040%
121	12.780	12.754	12.801	VV	567	10349	0.18%	0.017%
122	12.828	12.801	12.874	VV	452	12135	0.21%	0.020%
123	12.933	12.874	12.952	PV	1232	24231	0.41%	0.040%
124	12.970	12.952	13.020	VV	956	21292	0.36%	0.035%
125	13.057	13.020	13.109	VV	1799	38182	0.65%	0.063%
126	13.241	13.109	13.269	VV	366	13434	0.23%	0.022%
127	13.360	13.269	13.388	VV	2014	50730	0.86%	0.084%
128	13.420	13.388	13.564	VV	397909	4681943	79.82%	7.766%
129	13.585	13.564	13.604	VV	973	17079	0.29%	0.028%
130	13.635	13.604	13.657	VV	924	23787	0.41%	0.039%
131	13.684	13.657	13.731	VV	1249	35700	0.61%	0.059%
132	13.746	13.731	13.758	VV	759	10594	0.18%	0.018%
133	13.782	13.758	13.801	VV	804	18194	0.31%	0.030%
134	13.833	13.801	13.888	VV	1164	42466	0.72%	0.070%
135	13.957	13.888	14.018	VV	958	53933	0.92%	0.089%
136	14.032	14.018	14.046	VV	668	9300	0.16%	0.015%
137	14.103	14.046	14.150	VV	1110	41563	0.71%	0.069%
138	14.173	14.150	14.198	VV	807	15825	0.27%	0.026%
139	14.227	14.198	14.251	VV	1158	22097	0.38%	0.037%
140	14.271	14.251	14.344	VV	716	23011	0.39%	0.038%
141	14.353	14.344	14.371	VV	203	2179	0.04%	0.004%

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142	14.415	14.371	14.429	VV	292	7978	0.14%	0.013%
143	14.443	14.429	14.480	VV	166	3821	0.07%	0.006%
144	14.503	14.480	14.515	PV	145	1996	0.03%	0.003%
145	14.565	14.515	14.591	VV	848	16410	0.28%	0.027%
146	14.612	14.591	14.637	VV	910	13750	0.23%	0.023%
147	14.683	14.637	14.713	VV	466	13177	0.22%	0.022%
148	14.738	14.713	14.755	PV	427	6114	0.10%	0.010%
149	14.798	14.755	14.818	VV	403	9207	0.16%	0.015%
150	14.893	14.818	14.918	VV	740	23036	0.39%	0.038%
151	14.935	14.918	14.982	VV	803	20696	0.35%	0.034%
152	14.992	14.982	15.022	VV	443	8186	0.14%	0.014%
153	15.096	15.022	15.108	VV	718	25724	0.44%	0.043%
154	15.128	15.108	15.151	VV	923	19272	0.33%	0.032%
155	15.278	15.151	15.288	VV	1418	66312	1.13%	0.110%
156	15.296	15.288	15.311	VV	1317	17396	0.30%	0.029%
157	15.324	15.311	15.354	VV	1250	26419	0.45%	0.044%
158	15.421	15.354	15.431	VV	855	37003	0.63%	0.061%
159	15.480	15.431	15.504	VV	877	32840	0.56%	0.054%
160	15.551	15.504	15.602	VV	677	28172	0.48%	0.047%
161	15.662	15.602	15.780	VV	12517	208130	3.55%	0.345%
162	15.826	15.780	15.848	VV	663	12603	0.21%	0.021%
163	15.877	15.848	15.900	VV	255	3679	0.06%	0.006%
164	15.938	15.900	15.954	PV	541	10213	0.17%	0.017%
165	15.972	15.954	15.981	VV	300	4103	0.07%	0.007%
166	15.993	15.981	16.004	VV	126	1586	0.03%	0.003%
167	16.180	16.004	16.197	VV	719	37970	0.65%	0.063%
168	16.305	16.197	16.334	VV	889	41001	0.70%	0.068%
169	16.449	16.334	16.461	VV	520	35932	0.61%	0.060%
170	16.530	16.461	16.552	VV	617	25665	0.44%	0.043%
171	16.618	16.552	16.650	VV	1126	34943	0.60%	0.058%
172	16.677	16.650	16.724	VV	1512	27236	0.46%	0.045%
173	16.790	16.724	16.807	VV	662	11477	0.20%	0.019%
174	16.834	16.807	16.850	VV	552	10036	0.17%	0.017%
175	16.874	16.850	16.896	VV	533	9274	0.16%	0.015%
176	17.046	16.896	17.054	PV	205	9385	0.16%	0.016%
177	17.090	17.054	17.121	VV	464	8653	0.15%	0.014%
178	17.155	17.121	17.188	PV	672	13820	0.24%	0.023%
179	17.256	17.188	17.274	PV	1071	23136	0.39%	0.038%
180	17.306	17.274	17.331	VV	1622	24054	0.41%	0.040%
181	17.513	17.331	17.527	PV	1684	88594	1.51%	0.147%
182	17.628	17.527	17.655	VV	2759	154712	2.64%	0.257%
183	17.707	17.655	17.758	VV	3056	123653	2.11%	0.205%
184	17.769	17.758	17.778	VV	1468	16763	0.29%	0.028%
185	17.803	17.778	17.819	VV	1297	30159	0.51%	0.050%
186	17.839	17.819	17.848	VV	971	15473	0.26%	0.026%
187	17.858	17.848	17.870	VV	681	8473	0.14%	0.014%
188	17.910	17.870	17.925	VV	739	17968	0.31%	0.030%
189	17.939	17.925	17.951	VV	632	5790	0.10%	0.010%
190	17.963	17.951	17.971	PV	188	1293	0.02%	0.002%
191	18.026	17.971	18.035	PV	878	16985	0.29%	0.028%
192	18.053	18.035	18.084	VV	683	11762	0.20%	0.020%
193	18.150	18.084	18.176	PV	2242	51260	0.87%	0.085%
194	18.186	18.176	18.197	VV	613	5263	0.09%	0.009%

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195	18.312	18.197	18.320	VV	1573	78159	1.33%	0.130%
196	18.350	18.320	18.369	VV	2106	47168	0.80%	0.078%
197	18.415	18.369	18.426	VV	2428	63721	1.09%	0.106%
198	18.507	18.426	18.547	VV	9572	241120	4.11%	0.400%
199	18.569	18.547	18.601	VV	4342	79546	1.36%	0.132%
200	18.630	18.601	18.640	VV	1572	31759	0.54%	0.053%
201	18.688	18.640	18.727	VV	1894	46627	0.79%	0.077%
202	18.807	18.727	18.816	PV	2416	89521	1.53%	0.148%
203	18.935	18.816	18.951	VV	6191	339805	5.79%	0.564%
204	18.985	18.951	19.004	VV	8007	211099	3.60%	0.350%
205	19.024	19.004	19.034	VV	6930	112873	1.92%	0.187%
206	19.043	19.034	19.057	VV	5862	76370	1.30%	0.127%
207	19.088	19.057	19.101	VV	7556	167163	2.85%	0.277%
208	19.175	19.101	19.198	VV	8601	378431	6.45%	0.628%
209	19.247	19.198	19.261	VV	6789	235113	4.01%	0.390%
210	19.279	19.261	19.305	VV	6975	163128	2.78%	0.271%
211	19.334	19.305	19.361	VV	9407	258721	4.41%	0.429%
212	19.378	19.361	19.423	VV	8738	260355	4.44%	0.432%
213	19.437	19.423	19.465	VV	6826	135152	2.30%	0.224%
214	19.484	19.465	19.504	VV	7423	145138	2.47%	0.241%
215	19.526	19.504	19.536	VV	9059	145758	2.49%	0.242%
216	19.562	19.536	19.571	VV	8225	170106	2.90%	0.282%
217	19.628	19.571	19.647	VV	11796	421651	7.19%	0.699%
218	19.701	19.647	19.728	VV	12498	515475	8.79%	0.855%
219	19.770	19.728	19.784	VV	13704	372713	6.35%	0.618%
220	19.794	19.784	19.812	VV	11683	178203	3.04%	0.296%
221	19.828	19.812	19.848	VV	11796	231026	3.94%	0.383%
222	19.881	19.848	19.891	VV	11844	286518	4.89%	0.475%
223	19.906	19.891	19.916	VV	13114	178025	3.04%	0.295%
224	19.932	19.916	19.941	VV	13634	199883	3.41%	0.332%
225	19.964	19.941	19.978	VV	16246	322512	5.50%	0.535%
226	20.038	19.978	20.058	VV	22992	928827	15.84%	1.541%
227	20.082	20.058	20.097	VV	23266	504983	8.61%	0.838%
228	20.130	20.097	20.152	VV	25122	770373	13.13%	1.278%
229	20.194	20.152	20.206	VV	25850	779566	13.29%	1.293%
230	20.229	20.206	20.246	VV	26015	589899	10.06%	0.978%
231	20.269	20.246	20.282	VV	29484	583598	9.95%	0.968%
232	20.312	20.282	20.327	VV	30099	747664	12.75%	1.240%
233	20.341	20.327	20.351	VV	31242	424896	7.24%	0.705%
234	20.395	20.351	20.404	VV	33039	1018594	17.37%	1.690%
235	20.417	20.404	20.428	VV	32268	456176	7.78%	0.757%
236	20.461	20.428	20.493	VV	41642	1375878	23.46%	2.282%
237	20.513	20.493	20.524	VV	40757	685036	11.68%	1.136%
238	20.552	20.524	20.564	VV	39536	930123	15.86%	1.543%
239	20.579	20.564	20.624	VV	40768	1361841	23.22%	2.259%
240	20.683	20.624	20.706	VV	38289	1806993	30.81%	2.997%
241	20.756	20.706	20.766	VV	39654	1318829	22.49%	2.188%
242	20.800	20.766	20.815	VV	41276	1141508	19.46%	1.893%
243	20.827	20.815	20.851	VV	40111	832645	14.20%	1.381%
244	20.875	20.851	20.895	VV	38880	981712	16.74%	1.628%
245	20.937	20.895	20.946	VV	36884	1075330	18.33%	1.784%
246	21.016	20.946	21.058	VV	42183	2588501	44.13%	4.294%

						rters		
247	21.069	21.058	21.074	VV	39176	371165	6.33%	0.616%
248	21.084	21.074	21.094	VV	39814	470590	8.02%	0.781%
249	21.112	21.094	21.156	VV	39147	1363454	23.25%	2.262%
250	21.171	21.156	21.194	VV	35601	762300	13.00%	1.264%
251	21.205	21.194	21.232	VV	31538	713696	12.17%	1.184%
252	21.355	21.232	21.364	VV	37536	2730252	46.55%	4.529%
253	21.424	21.364	21.522	VV	44366	3588906	61.19%	5.953%
254	21.530	21.522	21.592	VV	30281	1140005	19.44%	1.891%
255	21.600	21.592	21.614	VV	22632	285535	4.87%	0.474%
256	21.631	21.614	21.640	VV	19925	307408	5.24%	0.510%
257	21.656	21.640	21.670	VV	21160	357876	6.10%	0.594%
258	21.689	21.670	21.697	VV	22027	343778	5.86%	0.570%
259	21.706	21.697	21.717	VV	22311	250217	4.27%	0.415%
260	21.741	21.717	21.801	VV	23775	1085700	18.51%	1.801%
261	21.810	21.801	21.824	VV	20872	278571	4.75%	0.462%
262	21.853	21.824	21.873	VV	21367	591102	10.08%	0.980%
263	21.893	21.873	21.911	VV	22429	483893	8.25%	0.803%
264	21.925	21.911	22.035	VV	20920	1072908	18.29%	1.780%
265	22.074	22.035	22.085	VV	13673	330504	5.63%	0.548%
266	22.092	22.085	22.116	VV	11005	190918	3.26%	0.317%
267	22.123	22.116	22.154	VV	10091	191832	3.27%	0.318%
268	22.161	22.154	22.178	VV	7506	94859	1.62%	0.157%
269	22.195	22.178	22.203	VV	6998	99237	1.69%	0.165%
270	22.252	22.203	22.261	VV	11514	317013	5.40%	0.526%
271	22.277	22.261	22.349	VV	10545	417096	7.11%	0.692%
272	22.357	22.349	22.381	VV	2574	29453	0.50%	0.049%
273	22.395	22.381	22.404	PV	1300	6070	0.10%	0.010%
					Sum of corrected areas:		60287430	

Aliphatic EPH 103025.M Fri Oct 31 02:04:54 2025