

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110625AL\
 Data File : FE056697.D
 Signal(s) : FID1B.ch
 Acq On : 06 Nov 2025 17:08
 Sample : Q3546-03
 Misc :
 ALS Vial : 21 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	2.576	2.541	2.595	BV	105	778	0.01%	0.002%
2	2.632	2.595	2.684	PV	171	2889	0.05%	0.007%
3	2.698	2.684	2.714	VV	130	1117	0.02%	0.003%
4	2.758	2.714	2.797	PV	118	4477	0.08%	0.011%
5	2.808	2.797	2.820	VV	154	1416	0.03%	0.003%
6	2.870	2.820	2.912	VV	247	8198	0.15%	0.020%
7	2.938	2.912	3.028	VV	237	9634	0.17%	0.024%
8	3.039	3.028	3.060	VV	182	2422	0.04%	0.006%
9	3.070	3.060	3.080	VV	103	1078	0.02%	0.003%
10	3.091	3.080	3.155	VV	168	4796	0.09%	0.012%
11	3.176	3.155	3.234	VV	157	3656	0.07%	0.009%
12	3.241	3.234	3.248	VV	122	784	0.01%	0.002%
13	3.254	3.248	3.262	VV	120	705	0.01%	0.002%
14	3.316	3.262	3.349	VV	534	11881	0.21%	0.029%
15	3.371	3.349	3.388	VV	226	4671	0.08%	0.011%
16	3.397	3.388	3.448	VV	191	6745	0.12%	0.016%
17	3.472	3.448	3.494	VV	195	4727	0.08%	0.012%
18	3.522	3.494	3.544	VV	432	8876	0.16%	0.022%
19	3.561	3.544	3.571	VV	253	3112	0.06%	0.008%
20	3.601	3.571	3.611	VV	270	4729	0.08%	0.012%
21	3.671	3.611	3.731	VV	22094	229581	4.12%	0.561%
22	3.765	3.731	3.784	VV	578	10997	0.20%	0.027%
23	3.802	3.784	3.888	VV	3783	83390	1.50%	0.204%
24	3.924	3.888	3.984	VV	1759	42797	0.77%	0.105%
25	4.005	3.984	4.071	VV	574	19418	0.35%	0.047%
26	4.089	4.071	4.098	VV	367	5137	0.09%	0.013%
27	4.117	4.098	4.132	VV	488	8507	0.15%	0.021%
28	4.158	4.132	4.198	VV	9544	101588	1.82%	0.248%
29	4.220	4.198	4.262	VV	472	10566	0.19%	0.026%
30	4.301	4.262	4.330	VV	432	11638	0.21%	0.028%
31	4.362	4.330	4.392	VV	1367	21799	0.39%	0.053%
32	4.404	4.392	4.451	VV	388	9193	0.17%	0.022%
33	4.498	4.451	4.546	VV	500	15816	0.28%	0.039%
34	4.572	4.546	4.601	VV	1514	20450	0.37%	0.050%
35	4.615	4.601	4.638	VV	321	6243	0.11%	0.015%
36	4.651	4.638	4.673	VV	316	5054	0.09%	0.012%

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37	4.688	4.673	4.718	VV	393	6784	0.12%	0.017%
38	4.770	4.718	4.780	VV	1268	18268	0.33%	0.045%
39	4.792	4.780	4.838	VV	1433	21764	0.39%	0.053%
40	4.855	4.838	4.869	VV	415	5762	0.10%	0.014%
41	4.882	4.869	4.897	VV	331	4371	0.08%	0.011%
42	4.912	4.897	4.921	VV	266	2850	0.05%	0.007%
43	4.930	4.921	4.967	VV	256	4748	0.09%	0.012%
44	4.978	4.967	5.023	VV	269	6143	0.11%	0.015%
45	5.036	5.023	5.055	VV	238	3333	0.06%	0.008%
46	5.078	5.055	5.113	VV	269	6122	0.11%	0.015%
47	5.128	5.113	5.148	VV	196	2757	0.05%	0.007%
48	5.161	5.148	5.170	VV	213	1974	0.04%	0.005%
49	5.191	5.170	5.219	VV	210	3662	0.07%	0.009%
50	5.246	5.219	5.267	VV	259	4090	0.07%	0.010%
51	5.282	5.267	5.308	VV	278	4035	0.07%	0.010%
52	5.325	5.308	5.348	VV	356	4313	0.08%	0.011%
53	5.355	5.348	5.367	VV	126	1219	0.02%	0.003%
54	5.391	5.367	5.432	VV	332	5232	0.09%	0.013%
55	5.452	5.432	5.471	VV	199	2535	0.05%	0.006%
56	5.494	5.471	5.508	VV	200	2939	0.05%	0.007%
57	5.512	5.508	5.524	VV	173	1236	0.02%	0.003%
58	5.550	5.524	5.611	VV	312	9983	0.18%	0.024%
59	5.617	5.611	5.694	VV	167	4214	0.08%	0.010%
60	5.712	5.694	5.766	VV	1279	18022	0.32%	0.044%
61	5.779	5.766	5.791	VV	115	1385	0.02%	0.003%
62	5.796	5.791	5.807	VV	95	588	0.01%	0.001%
63	5.840	5.807	5.864	VV	138	3024	0.05%	0.007%
64	5.878	5.864	5.888	VV	191	1945	0.03%	0.005%
65	5.909	5.888	5.945	VV	244	4376	0.08%	0.011%
66	5.955	5.945	5.962	VV	94	685	0.01%	0.002%
67	5.976	5.962	5.995	VV	168	2318	0.04%	0.006%
68	6.025	5.995	6.051	VV	214	3887	0.07%	0.010%
69	6.075	6.051	6.108	VV	167	3240	0.06%	0.008%
70	6.120	6.108	6.165	VV	129	1844	0.03%	0.005%
71	6.188	6.165	6.218	PV	357	4370	0.08%	0.011%
72	6.243	6.218	6.261	VV	177	2230	0.04%	0.005%
73	6.306	6.261	6.373	VV	395	14071	0.25%	0.034%
74	6.386	6.373	6.424	VV	175	3588	0.06%	0.009%
75	6.454	6.424	6.501	VV	396	7333	0.13%	0.018%
76	6.538	6.501	6.591	VV	170	7014	0.13%	0.017%
77	6.607	6.591	6.618	VV	282	3435	0.06%	0.008%
78	6.636	6.618	6.670	VV	297	6443	0.12%	0.016%
79	6.681	6.670	6.690	VV	140	1226	0.02%	0.003%
80	6.704	6.690	6.724	VV	178	2423	0.04%	0.006%
81	6.747	6.724	6.772	VV	254	3631	0.07%	0.009%
82	6.785	6.772	6.861	VV	90	3036	0.05%	0.007%
83	6.874	6.861	6.941	VV	128	3798	0.07%	0.009%
84	6.990	6.941	7.008	PV	189	3562	0.06%	0.009%
85	7.039	7.008	7.091	VV	351	10222	0.18%	0.025%
86	7.103	7.091	7.136	VV	147	2768	0.05%	0.007%
87	7.166	7.136	7.195	VV	156	3057	0.05%	0.007%
88	7.202	7.195	7.218	VV	76	804	0.01%	0.002%
89	7.222	7.218	7.256	VV	119	1374	0.02%	0.003%

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90	7.429	7.256	7.441	PV	212	13066	0.23%	0.032%
91	7.461	7.441	7.511	VV	316	7834	0.14%	0.019%
92	7.532	7.511	7.558	VV	249	3789	0.07%	0.009%
93	7.589	7.558	7.655	VV	191	6687	0.12%	0.016%
94	7.695	7.655	7.768	VV	263	7421	0.13%	0.018%
95	7.780	7.768	7.871	VV	118	4581	0.08%	0.011%
96	7.920	7.871	7.948	PV	122	2693	0.05%	0.007%
97	8.401	8.384	8.421	VV	939	17779	0.32%	0.043%
98	8.439	8.421	8.471	VV	873	20773	0.37%	0.051%
99	8.484	8.471	8.527	VV	772	20078	0.36%	0.049%
100	8.549	8.527	8.571	VV	769	16473	0.30%	0.040%
101	8.582	8.571	8.661	VV	784	24909	0.45%	0.061%
102	8.690	8.661	8.801	VV	4877	72830	1.31%	0.178%
103	8.821	8.801	8.851	VV	255	6172	0.11%	0.015%
104	9.179	9.161	9.258	VV	3934	100620	1.81%	0.246%
105	9.272	9.258	9.291	VV	1068	20542	0.37%	0.050%
106	9.331	9.291	9.357	VV	1510	45539	0.82%	0.111%
107	9.380	9.357	9.418	VV	1366	36285	0.65%	0.089%
108	9.432	9.418	9.476	VV	1681	30896	0.55%	0.076%
109	9.501	9.476	9.554	VV	1953	31400	0.56%	0.077%
110	9.572	9.554	9.611	VV	341	8151	0.15%	0.020%
111	9.622	9.611	9.641	VV	201	3463	0.06%	0.008%
112	9.656	9.641	9.681	VV	195	3678	0.07%	0.009%
113	9.695	9.681	9.732	VV	260	4968	0.09%	0.012%
114	9.755	9.732	9.780	VV	146	2093	0.04%	0.005%
115	9.808	9.780	9.844	VV	416	10153	0.18%	0.025%
116	9.880	9.844	9.934	VV	1120	29219	0.52%	0.071%
117	9.944	9.934	9.998	VV	702	9244	0.17%	0.023%
118	10.024	9.998	10.054	VV	7225	78330	1.41%	0.191%
119	10.079	10.054	10.107	VV	13294	222753	4.00%	0.545%
120	10.123	10.107	10.171	VV	7535	146830	2.64%	0.359%
121	10.188	10.171	10.282	VV	1905	64174	1.15%	0.157%
122	10.307	10.282	10.331	VV	526	12629	0.23%	0.031%
123	10.391	10.331	10.414	VV	1910	42516	0.76%	0.104%
124	10.445	10.414	10.494	VV	814	17937	0.32%	0.044%
125	10.546	10.494	10.630	PV	5316	87875	1.58%	0.215%
126	10.658	10.630	10.698	VV	482	13883	0.25%	0.034%
127	10.722	10.698	10.834	VV	1052	27499	0.49%	0.067%
128	10.856	10.834	10.881	VV	289	5234	0.09%	0.013%
129	10.932	10.881	10.951	VV	926	21618	0.39%	0.053%
130	10.987	10.951	11.103	VV	912	42756	0.77%	0.105%
131	11.156	11.103	11.170	VV	1630	30378	0.55%	0.074%
132	11.187	11.170	11.211	VV	1842	30540	0.55%	0.075%
133	11.253	11.211	11.328	VV	6825	179751	3.23%	0.439%
134	11.353	11.328	11.491	VV	4351	81230	1.46%	0.199%
135	11.545	11.491	11.591	PV	1593	29813	0.54%	0.073%
136	11.622	11.591	11.659	VV	1850	35325	0.63%	0.086%
137	11.685	11.659	11.720	VV	2454	56008	1.01%	0.137%
138	11.736	11.720	11.788	VV	1803	45290	0.81%	0.111%
139	11.835	11.788	11.860	VV	1605	33049	0.59%	0.081%
140	11.885	11.860	11.913	VV	1355	17070	0.31%	0.042%
141	11.964	11.913	12.110	PV	512704	5567842	100.00%	13.612%

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142	12.131	12.110	12.221	VV	1595	42087	0.76%	0.103%
143	12.253	12.221	12.278	VV	495	8654	0.16%	0.021%
144	12.310	12.278	12.335	PV	660	10409	0.19%	0.025%
145	12.370	12.335	12.391	VV	1233	20155	0.36%	0.049%
146	12.441	12.391	12.468	VV	2635	61218	1.10%	0.150%
147	12.495	12.468	12.551	VV	4252	119699	2.15%	0.293%
148	12.574	12.551	12.738	VV	42935	781779	14.04%	1.911%
149	12.776	12.738	12.824	VV	1705	73157	1.31%	0.179%
150	12.840	12.824	12.868	VV	1256	27471	0.49%	0.067%
151	12.887	12.868	12.928	VV	1383	38192	0.69%	0.093%
152	12.951	12.928	13.004	VV	2152	52526	0.94%	0.128%
153	13.040	13.004	13.118	VV	5657	123080	2.21%	0.301%
154	13.137	13.118	13.174	VV	579	17091	0.31%	0.042%
155	13.227	13.174	13.296	VV	438	23560	0.42%	0.058%
156	13.402	13.296	13.514	PV	346121	4376202	78.60%	10.699%
157	13.529	13.514	13.548	VV	914	13600	0.24%	0.033%
158	13.568	13.548	13.594	VV	1115	20335	0.37%	0.050%
159	13.694	13.594	13.751	VV	4097	154061	2.77%	0.377%
160	13.811	13.751	13.899	VV	9821	218743	3.93%	0.535%
161	14.007	13.899	14.068	VV	1152	70869	1.27%	0.173%
162	14.103	14.068	14.138	VV	2171	34971	0.63%	0.085%
163	14.176	14.138	14.190	VV	2082	39048	0.70%	0.095%
164	14.209	14.190	14.244	VV	2837	46564	0.84%	0.114%
165	14.281	14.244	14.344	VV	3001	47067	0.85%	0.115%
166	14.376	14.344	14.434	PV	2079	38370	0.69%	0.094%
167	14.554	14.434	14.619	PV	12027	261843	4.70%	0.640%
168	14.651	14.619	14.690	VV	1322	39860	0.72%	0.097%
169	14.719	14.690	14.741	VV	2921	43616	0.78%	0.107%
170	14.771	14.741	14.802	VV	4852	99500	1.79%	0.243%
171	14.826	14.802	14.884	VV	6185	122808	2.21%	0.300%
172	14.920	14.884	14.954	VV	1801	59617	1.07%	0.146%
173	15.004	14.954	15.024	VV	1653	52821	0.95%	0.129%
174	15.056	15.024	15.074	VV	1249	34070	0.61%	0.083%
175	15.109	15.074	15.183	VV	2063	93062	1.67%	0.228%
176	15.265	15.183	15.291	VV	3503	148335	2.66%	0.363%
177	15.308	15.291	15.378	VV	3559	113552	2.04%	0.278%
178	15.404	15.378	15.424	VV	2173	52055	0.93%	0.127%
179	15.456	15.424	15.484	VV	2132	63823	1.15%	0.156%
180	15.514	15.484	15.551	VV	1837	69241	1.24%	0.169%
181	15.587	15.551	15.611	VV	2619	75645	1.36%	0.185%
182	15.647	15.611	15.728	VV	40034	796068	14.30%	1.946%
183	15.742	15.728	15.761	VV	2865	53710	0.96%	0.131%
184	15.785	15.761	15.824	VV	5067	148171	2.66%	0.362%
185	15.856	15.824	15.898	VV	7915	180569	3.24%	0.441%
186	15.917	15.898	15.944	VV	2509	60146	1.08%	0.147%
187	15.959	15.944	15.983	VV	2039	45827	0.82%	0.112%
188	16.008	15.983	16.025	VV	2192	49565	0.89%	0.121%
189	16.100	16.025	16.138	VV	2972	157460	2.83%	0.385%
190	16.172	16.138	16.214	VV	3166	110920	1.99%	0.271%
191	16.286	16.214	16.314	VV	4442	156918	2.82%	0.384%
192	16.350	16.314	16.438	VV	3781	169085	3.04%	0.413%
193	16.492	16.438	16.554	VV	2386	138340	2.48%	0.338%
194	16.600	16.554	16.631	VV	2393	100918	1.81%	0.247%

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195	16.665	16.631	16.714	VV	13433	301179	5.41%	0.736%
196	16.770	16.714	16.791	VV	7541	173919	3.12%	0.425%
197	16.808	16.791	16.821	VV	3888	61204	1.10%	0.150%
198	16.846	16.821	16.904	VV	5990	155509	2.79%	0.380%
199	16.928	16.904	17.024	VV	2276	132196	2.37%	0.323%
200	17.064	17.024	17.091	VV	1797	63790	1.15%	0.156%
201	17.138	17.091	17.178	VV	2800	109367	1.96%	0.267%
202	17.236	17.178	17.264	VV	5869	165222	2.97%	0.404%
203	17.317	17.264	17.404	VV	9306	228982	4.11%	0.560%
204	17.472	17.404	17.533	VV	1154	71062	1.28%	0.174%
205	17.609	17.533	17.654	VV	16850	356593	6.40%	0.872%
206	17.689	17.654	17.743	VV	28781	426921	7.67%	1.044%
207	17.772	17.743	17.836	VV	2507	67049	1.20%	0.164%
208	17.862	17.836	17.881	VV	1299	20655	0.37%	0.050%
209	17.904	17.881	17.941	VV	875	19181	0.34%	0.047%
210	18.009	17.941	18.024	PV	447	14551	0.26%	0.036%
211	18.127	18.024	18.161	VV	8681	192363	3.45%	0.470%
212	18.218	18.161	18.248	VV	8601	145862	2.62%	0.357%
213	18.274	18.248	18.324	VV	1435	38198	0.69%	0.093%
214	18.360	18.324	18.384	VV	1906	27265	0.49%	0.067%
215	18.550	18.384	18.620	VV	39572	1522283	27.34%	3.722%
216	18.647	18.620	18.674	VV	3474	68137	1.22%	0.167%
217	18.693	18.674	18.741	VV	2359	44309	0.80%	0.108%
218	18.842	18.741	18.885	PV	3003	101499	1.82%	0.248%
219	18.959	18.885	19.009	VV	21454	408374	7.33%	0.998%
220	19.065	19.009	19.114	VV	13543	319749	5.74%	0.782%
221	19.135	19.114	19.188	VV	2634	75514	1.36%	0.185%
222	19.269	19.188	19.294	VV	5421	174822	3.14%	0.427%
223	19.324	19.294	19.411	VV	41976	1254852	22.54%	3.068%
224	19.445	19.411	19.476	VV	12286	294321	5.29%	0.720%
225	19.498	19.476	19.551	VV	8428	227748	4.09%	0.557%
226	19.603	19.551	19.643	VV	13441	348674	6.26%	0.852%
227	19.662	19.643	19.698	VV	4874	125591	2.26%	0.307%
228	19.748	19.698	19.787	VV	14150	353667	6.35%	0.865%
229	19.817	19.787	19.838	VV	16060	291395	5.23%	0.712%
230	19.858	19.838	19.891	VV	12524	246014	4.42%	0.601%
231	19.936	19.891	19.951	VV	6962	186109	3.34%	0.455%
232	19.969	19.951	19.994	VV	7201	158527	2.85%	0.388%
233	20.036	19.994	20.063	VV	8376	268940	4.83%	0.657%
234	20.120	20.063	20.243	VV	18028	1139954	20.47%	2.787%
235	20.275	20.243	20.290	VV	10729	258236	4.64%	0.631%
236	20.310	20.290	20.338	VV	11309	277931	4.99%	0.679%
237	20.426	20.338	20.454	VV	10746	705166	12.66%	1.724%
238	20.490	20.454	20.544	VV	16340	615331	11.05%	1.504%
239	20.620	20.544	20.684	VV	12407	935471	16.80%	2.287%
240	20.725	20.684	20.761	VV	13199	556825	10.00%	1.361%
241	20.796	20.761	20.821	VV	18600	525317	9.43%	1.284%
242	20.849	20.821	20.881	VV	17725	533586	9.58%	1.304%
243	20.942	20.881	20.974	VV	13771	736218	13.22%	1.800%
244	21.032	20.974	21.065	VV	13524	705005	12.66%	1.724%
245	21.152	21.065	21.208	VV	14165	1133521	20.36%	2.771%
246	21.241	21.208	21.321	VV	16312	902938	16.22%	2.207%

						rters		
247	21.352	21.321	21.416	VV	13427	663686	11.92%	1.623%
248	21.432	21.416	21.548	VV	10611	771179	13.85%	1.885%
249	21.574	21.548	21.598	VV	8647	255843	4.60%	0.625%
250	21.615	21.598	21.644	VV	8261	225155	4.04%	0.550%
251	21.680	21.644	21.718	VV	9293	366149	6.58%	0.895%
252	21.771	21.718	21.892	VV	7987	725110	13.02%	1.773%
253	21.928	21.892	21.998	VV	5660	329203	5.91%	0.805%
254	22.015	21.998	22.134	VV	4551	315661	5.67%	0.772%
255	22.178	22.134	22.219	VV	4692	195965	3.52%	0.479%
256	22.278	22.219	22.351	VV	3280	221150	3.97%	0.541%
257	22.446	22.351	22.591	VV	2257	216508	3.89%	0.529%
						Sum of corrected areas:		40903721

Aliphatic EPH 103025.M Fri Nov 07 03:00:01 2025