

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110625AL\
 Data File : FE056702.D
 Signal(s) : FID1B.ch
 Acq On : 06 Nov 2025 19:40
 Sample : Q3546-08
 Misc :
 ALS Vial : 26 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	2.565	2.524	2.601	BV	62	879	0.01%	0.001%
2	2.640	2.601	2.687	PV	177	4275	0.05%	0.005%
3	2.703	2.687	2.721	PV	90	1687	0.02%	0.002%
4	2.782	2.721	2.802	VV	228	8477	0.09%	0.010%
5	2.816	2.802	2.841	VV	274	5190	0.06%	0.006%
6	2.868	2.841	2.881	VV	355	6693	0.07%	0.008%
7	2.889	2.881	2.954	VV	378	11653	0.13%	0.013%
8	2.958	2.954	2.971	VV	298	2465	0.03%	0.003%
9	2.978	2.971	2.984	VV	256	1771	0.02%	0.002%
10	2.997	2.984	3.054	VV	396	11336	0.13%	0.013%
11	3.107	3.054	3.171	VV	396	18857	0.21%	0.021%
12	3.181	3.171	3.192	VV	313	3443	0.04%	0.004%
13	3.239	3.192	3.251	VV	342	11005	0.12%	0.012%
14	3.282	3.251	3.291	VV	409	8701	0.10%	0.010%
15	3.316	3.291	3.358	VV	866	20673	0.23%	0.023%
16	3.372	3.358	3.384	VV	434	6199	0.07%	0.007%
17	3.401	3.384	3.414	VV	388	6673	0.07%	0.007%
18	3.426	3.414	3.496	VV	431	21481	0.24%	0.024%
19	3.510	3.496	3.608	VV	613	29796	0.33%	0.033%
20	3.633	3.608	3.694	VV	589	24600	0.28%	0.028%
21	3.803	3.694	3.885	VV	2875	92448	1.03%	0.104%
22	3.926	3.885	3.988	VV	1557	51543	0.58%	0.058%
23	4.006	3.988	4.070	VV	785	30494	0.34%	0.034%
24	4.144	4.070	4.201	VV	772	44611	0.50%	0.050%
25	4.221	4.201	4.274	VV	672	22541	0.25%	0.025%
26	4.306	4.274	4.368	VV	733	32134	0.36%	0.036%
27	4.400	4.368	4.458	VV	681	30179	0.34%	0.034%
28	4.469	4.458	4.500	VV	550	13444	0.15%	0.015%
29	4.517	4.500	4.541	VV	578	13198	0.15%	0.015%
30	4.571	4.541	4.671	VV	1911	54231	0.61%	0.061%
31	4.690	4.671	4.724	VV	677	16154	0.18%	0.018%
32	4.748	4.724	4.834	VV	640	31959	0.36%	0.036%
33	4.857	4.834	4.897	VV	632	18523	0.21%	0.021%
34	4.918	4.897	4.977	VV	456	20012	0.22%	0.022%
35	4.991	4.977	5.011	VV	425	8530	0.10%	0.010%
36	5.038	5.011	5.061	VV	506	12407	0.14%	0.014%

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37	5.078	5.061	5.221	VV	537	34279	0.38%	0.038%
38	5.246	5.221	5.268	VV	490	10256	0.11%	0.012%
39	5.283	5.268	5.306	VV	447	8872	0.10%	0.010%
40	5.324	5.306	5.378	VV	514	15147	0.17%	0.017%
41	5.391	5.378	5.437	VV	424	11236	0.13%	0.013%
42	5.541	5.437	5.691	VV	529	50433	0.56%	0.057%
43	5.712	5.691	5.798	VV	1565	30074	0.34%	0.034%
44	5.828	5.798	5.861	VV	341	9144	0.10%	0.010%
45	5.879	5.861	5.949	VV	294	13136	0.15%	0.015%
46	6.015	5.949	6.054	VV	323	15131	0.17%	0.017%
47	6.071	6.054	6.188	VV	341	16810	0.19%	0.019%
48	6.194	6.188	6.214	VV	205	2527	0.03%	0.003%
49	6.239	6.214	6.265	VV	276	5978	0.07%	0.007%
50	6.307	6.265	6.418	VV	523	26677	0.30%	0.030%
51	6.455	6.418	6.523	VV	560	16827	0.19%	0.019%
52	6.606	6.523	6.724	VV	463	32741	0.37%	0.037%
53	6.745	6.724	6.781	VV	375	7288	0.08%	0.008%
54	6.819	6.781	6.857	VV	183	6221	0.07%	0.007%
55	6.902	6.857	6.935	VV	218	7347	0.08%	0.008%
56	6.982	6.935	7.003	VV	548	12589	0.14%	0.014%
57	7.029	7.003	7.188	VV	599	28982	0.32%	0.033%
58	7.206	7.188	7.223	VV	147	2679	0.03%	0.003%
59	7.315	7.223	7.344	VV	354	15227	0.17%	0.017%
60	7.361	7.344	7.381	VV	277	6051	0.07%	0.007%
61	7.407	7.381	7.442	VV	339	9911	0.11%	0.011%
62	7.466	7.442	7.518	VV	434	12184	0.14%	0.014%
63	7.539	7.518	7.554	VV	390	7090	0.08%	0.008%
64	7.574	7.554	7.664	VV	375	18742	0.21%	0.021%
65	7.696	7.664	7.753	VV	346	9514	0.11%	0.011%
66	7.772	7.753	7.841	VV	143	4159	0.05%	0.005%
67	7.852	7.841	7.915	VV	119	2801	0.03%	0.003%
68	7.934	7.915	7.958	VV	128	1512	0.02%	0.002%
69	8.480	8.468	8.508	VV	736	14889	0.17%	0.017%
70	8.551	8.508	8.666	VV	866	50638	0.57%	0.057%
71	8.707	8.666	8.868	VV	481	29386	0.33%	0.033%
72	9.324	9.300	9.386	VV	1076	44181	0.49%	0.050%
73	9.408	9.386	9.578	VV	976	53822	0.60%	0.060%
74	9.592	9.578	9.685	VV	357	16678	0.19%	0.019%
75	9.701	9.685	9.764	VV	237	8734	0.10%	0.010%
76	9.805	9.764	9.861	VV	600	20433	0.23%	0.023%
77	9.874	9.861	10.004	VV	371	14563	0.16%	0.016%
78	10.028	10.004	10.051	VV	470	5791	0.06%	0.006%
79	10.076	10.051	10.291	VV	21144	498257	5.57%	0.559%
80	10.307	10.291	10.478	VV	637	31016	0.35%	0.035%
81	10.547	10.478	10.611	VV	1365	33243	0.37%	0.037%
82	10.646	10.611	10.711	VV	408	15296	0.17%	0.017%
83	10.726	10.711	10.769	VV	150	4188	0.05%	0.005%
84	10.850	10.769	10.873	VV	285	12212	0.14%	0.014%
85	10.933	10.873	10.968	VV	807	21579	0.24%	0.024%
86	11.005	10.968	11.024	VV	525	12022	0.13%	0.013%
87	11.044	11.024	11.116	VV	393	12724	0.14%	0.014%
88	11.157	11.116	11.197	VV	270	8987	0.10%	0.010%
89	11.249	11.197	11.324	PV	1048	45045	0.50%	0.051%

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90	11.334	11.324	11.498	VV	509	21062	0.24%	0.024%
91	11.571	11.498	11.595	PV	469	7464	0.08%	0.008%
92	11.639	11.595	11.678	VV	751	15391	0.17%	0.017%
93	11.722	11.678	11.773	VV	702	17117	0.19%	0.019%
94	11.805	11.773	11.861	VV	670	15266	0.17%	0.017%
95	11.884	11.861	11.911	PV	191	2227	0.02%	0.002%
96	11.965	11.911	12.044	PV	831395	8937494	100.00%	10.030%
97	12.066	12.044	12.229	VV	1645	68209	0.76%	0.077%
98	12.247	12.229	12.270	VV	142	2041	0.02%	0.002%
99	12.308	12.270	12.341	PV	672	9837	0.11%	0.011%
100	12.371	12.341	12.389	VV	570	8009	0.09%	0.009%
101	12.409	12.389	12.436	VV	861	10876	0.12%	0.012%
102	12.458	12.436	12.478	VV	196	2746	0.03%	0.003%
103	12.512	12.478	12.534	VV	195	4590	0.05%	0.005%
104	12.573	12.534	12.743	VV	54317	866920	9.70%	0.973%
105	12.763	12.743	12.857	VV	1033	37345	0.42%	0.042%
106	12.884	12.857	12.928	VV	589	17140	0.19%	0.019%
107	12.953	12.928	12.996	VV	1074	22409	0.25%	0.025%
108	13.040	12.996	13.147	VV	2268	57731	0.65%	0.065%
109	13.224	13.147	13.259	PV	340	13823	0.15%	0.016%
110	13.274	13.259	13.297	VV	150	3488	0.04%	0.004%
111	13.404	13.297	13.501	VV	609798	7089789	79.33%	7.956%
112	13.521	13.501	13.548	VV	747	15671	0.18%	0.018%
113	13.567	13.548	13.591	VV	824	14425	0.16%	0.016%
114	13.617	13.591	13.784	VV	8710	249356	2.79%	0.280%
115	13.814	13.784	13.898	VV	3175	92983	1.04%	0.104%
116	13.974	13.898	13.993	VV	884	46246	0.52%	0.052%
117	14.010	13.993	14.061	VV	873	30548	0.34%	0.034%
118	14.102	14.061	14.131	VV	975	29881	0.33%	0.034%
119	14.154	14.131	14.194	VV	1177	25050	0.28%	0.028%
120	14.211	14.194	14.248	VV	713	15255	0.17%	0.017%
121	14.274	14.248	14.334	VV	1146	28362	0.32%	0.032%
122	14.413	14.334	14.434	VV	403	18549	0.21%	0.021%
123	14.452	14.434	14.484	VV	381	10341	0.12%	0.012%
124	14.554	14.484	14.578	VV	1970	45492	0.51%	0.051%
125	14.592	14.578	14.692	VV	1600	35267	0.39%	0.040%
126	14.718	14.692	14.741	VV	1111	14436	0.16%	0.016%
127	14.784	14.741	14.807	VV	1038	18139	0.20%	0.020%
128	14.827	14.807	14.894	VV	473	8877	0.10%	0.010%
129	14.920	14.894	14.944	VV	217	3503	0.04%	0.004%
130	14.971	14.944	15.021	VV	192	5689	0.06%	0.006%
131	15.104	15.021	15.184	VV	977	31395	0.35%	0.035%
132	15.260	15.184	15.287	PV	1786	46022	0.51%	0.052%
133	15.306	15.287	15.351	VV	1155	23997	0.27%	0.027%
134	15.399	15.351	15.434	VV	310	11284	0.13%	0.013%
135	15.455	15.434	15.514	VV	658	13163	0.15%	0.015%
136	15.645	15.514	15.724	PV	31522	540497	6.05%	0.607%
137	15.782	15.724	15.821	VV	2096	51280	0.57%	0.058%
138	15.856	15.821	15.890	VV	6447	88686	0.99%	0.100%
139	15.914	15.890	15.994	VV	516	11856	0.13%	0.013%
140	16.105	15.994	16.134	PV	292	9858	0.11%	0.011%
141	16.166	16.134	16.214	PV	1193	21192	0.24%	0.024%

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142	16.285	16.214	16.324	VV	5388	77421	0.87%	0.087%
143	16.351	16.324	16.381	VV	582	10476	0.12%	0.012%
144	16.405	16.381	16.441	VV	191	4690	0.05%	0.005%
145	16.486	16.441	16.536	PV	300	8811	0.10%	0.010%
146	16.583	16.536	16.604	PV	1036	19616	0.22%	0.022%
147	16.664	16.604	16.714	VV	4664	112253	1.26%	0.126%
148	16.769	16.714	16.821	VV	14857	223555	2.50%	0.251%
149	16.847	16.821	16.892	VV	4553	73276	0.82%	0.082%
150	16.927	16.892	16.964	VV	482	10992	0.12%	0.012%
151	16.970	16.964	16.998	VV	151	1578	0.02%	0.002%
152	17.139	16.998	17.173	PV	909	44794	0.50%	0.050%
153	17.237	17.173	17.274	VV	48538	654017	7.32%	0.734%
154	17.315	17.274	17.372	VV	2204	43938	0.49%	0.049%
155	17.390	17.372	17.414	VV	159	2664	0.03%	0.003%
156	17.529	17.414	17.548	PV	393	14651	0.16%	0.016%
157	17.609	17.548	17.648	VV	3696	80958	0.91%	0.091%
158	17.690	17.648	17.733	VV	96200	1312003	14.68%	1.472%
159	17.767	17.733	17.828	VV	3065	54952	0.61%	0.062%
160	17.856	17.828	17.884	VV	220	6307	0.07%	0.007%
161	17.908	17.884	17.933	VV	442	7468	0.08%	0.008%
162	17.971	17.933	17.998	PV	1473	22013	0.25%	0.025%
163	18.129	17.998	18.171	VV	184332	2486842	27.82%	2.791%
164	18.217	18.171	18.288	VV	2762	52126	0.58%	0.058%
165	18.357	18.288	18.374	PV	1367	26782	0.30%	0.030%
166	18.401	18.374	18.424	VV	4388	61074	0.68%	0.069%
167	18.491	18.424	18.521	VV	17430	353863	3.96%	0.397%
168	18.552	18.521	18.594	VV	249065	3387692	37.90%	3.802%
169	18.624	18.594	18.674	VV	2107	49229	0.55%	0.055%
170	18.815	18.674	18.842	PV	12377	180809	2.02%	0.203%
171	18.862	18.842	18.897	VV	4279	74873	0.84%	0.084%
172	18.964	18.897	19.000	VV	347235	4915490	55.00%	5.516%
173	19.036	19.000	19.103	VV	306123	4241183	47.45%	4.760%
174	19.122	19.103	19.136	VV	885	12230	0.14%	0.014%
175	19.162	19.136	19.181	VV	1614	23436	0.26%	0.026%
176	19.221	19.181	19.249	PV	19800	380187	4.25%	0.427%
177	19.264	19.249	19.294	VV	11467	193370	2.16%	0.217%
178	19.363	19.294	19.414	VV	338602	4996213	55.90%	5.607%
179	19.451	19.414	19.532	VV	10046	256653	2.87%	0.288%
180	19.609	19.532	19.633	VV	26241	476120	5.33%	0.534%
181	19.654	19.633	19.691	VV	18002	287608	3.22%	0.323%
182	19.750	19.691	19.838	VV	373915	5291356	59.20%	5.938%
183	19.936	19.838	19.955	VV	10373	431476	4.83%	0.484%
184	19.987	19.955	20.012	VV	27590	567170	6.35%	0.636%
185	20.035	20.012	20.074	VV	26678	537590	6.01%	0.603%
186	20.126	20.074	20.238	VV	305962	5056134	56.57%	5.674%
187	20.356	20.238	20.382	VV	42364	1916141	21.44%	2.150%
188	20.401	20.382	20.431	VV	35634	749946	8.39%	0.842%
189	20.492	20.431	20.537	VV	310956	5377504	60.17%	6.035%
190	20.554	20.537	20.598	VV	23251	702677	7.86%	0.789%
191	20.651	20.598	20.690	VV	28038	1281908	14.34%	1.439%
192	20.715	20.690	20.740	VV	36423	859228	9.61%	0.964%
193	20.761	20.740	20.814	VV	34514	923915	10.34%	1.037%
194	20.851	20.814	20.898	VV	200294	3567729	39.92%	4.004%

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195	20.927	20.898	20.958	VV	19033	557591	6.24%	0.626%
196	21.023	20.958	21.062	VV	28104	1316974	14.74%	1.478%
197	21.090	21.062	21.119	VV	29735	836844	9.36%	0.939%
198	21.144	21.119	21.188	VV	28659	883108	9.88%	0.991%
199	21.241	21.188	21.310	VV	162456	3728082	41.71%	4.184%
200	21.340	21.310	21.370	VV	17801	545641	6.11%	0.612%
201	21.438	21.370	21.481	VV	21962	1182983	13.24%	1.328%
202	21.508	21.481	21.541	VV	18642	585305	6.55%	0.657%
203	21.572	21.541	21.632	VV	18878	696736	7.80%	0.782%
204	21.681	21.632	21.774	VV	79586	2098733	23.48%	2.355%
205	21.804	21.774	21.828	VV	8581	242180	2.71%	0.272%
206	21.907	21.828	21.952	VV	11131	673438	7.53%	0.756%
207	21.983	21.952	22.024	VV	9061	290254	3.25%	0.326%
208	22.058	22.024	22.100	VV	8986	271841	3.04%	0.305%
209	22.181	22.100	22.291	VV	63649	1784972	19.97%	2.003%
210	22.334	22.291	22.355	PV	909	17564	0.20%	0.020%

Sum of corrected areas: 89109018

Aliphatic EPH 103025.M Fri Nov 07 03:02:23 2025