

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111025AL\
 Data File : FE056712.D
 Signal(s) : FID1B.ch
 Acq On : 10 Nov 2025 14:37
 Sample : Q3580-02
 Misc :
 ALS Vial : 14 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	2.564	2.561	2.574	PV	60	194	0.00%	0.000%
2	2.577	2.574	2.608	VV	44	701	0.01%	0.001%
3	2.618	2.608	2.625	VV	56	381	0.00%	0.001%
4	2.632	2.625	2.655	VV	94	872	0.01%	0.001%
5	2.674	2.655	2.721	PV	127	1633	0.02%	0.003%
6	2.762	2.721	2.772	PV	207	3506	0.04%	0.006%
7	2.778	2.772	2.804	VV	154	2114	0.02%	0.003%
8	2.829	2.804	2.838	VV	144	2136	0.02%	0.003%
9	2.895	2.838	2.977	VV	238	11023	0.13%	0.018%
10	2.996	2.977	3.044	VV	277	5787	0.07%	0.009%
11	3.096	3.044	3.141	VV	192	5707	0.07%	0.009%
12	3.149	3.141	3.178	VV	136	2090	0.02%	0.003%
13	3.185	3.178	3.204	VV	148	1655	0.02%	0.003%
14	3.218	3.204	3.229	VV	145	1929	0.02%	0.003%
15	3.320	3.229	3.397	VV	533	22061	0.25%	0.035%
16	3.411	3.397	3.423	VV	247	2561	0.03%	0.004%
17	3.442	3.423	3.455	VV	249	3796	0.04%	0.006%
18	3.465	3.455	3.477	VV	283	2703	0.03%	0.004%
19	3.512	3.477	3.557	VV	414	12266	0.14%	0.019%
20	3.567	3.557	3.622	VV	271	7886	0.09%	0.013%
21	3.638	3.622	3.649	VV	289	3372	0.04%	0.005%
22	3.674	3.649	3.740	VV	3156	38225	0.44%	0.061%
23	3.760	3.740	3.781	VV	614	10061	0.12%	0.016%
24	3.802	3.781	3.899	VV	5120	81071	0.93%	0.129%
25	3.922	3.899	3.994	VV	2505	49964	0.57%	0.079%
26	4.006	3.994	4.066	VV	506	16064	0.18%	0.026%
27	4.079	4.066	4.098	VV	343	5998	0.07%	0.010%
28	4.129	4.098	4.138	VV	419	9092	0.10%	0.014%
29	4.159	4.138	4.210	VV	574	15781	0.18%	0.025%
30	4.227	4.210	4.238	VV	328	5632	0.06%	0.009%
31	4.254	4.238	4.274	VV	384	6750	0.08%	0.011%

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32	4.304	4.274	4.348	VV	360	13993	0.16%	0.022%
33	4.360	4.348	4.380	VV	355	6497	0.07%	0.010%
34	4.395	4.380	4.430	VV	546	11728	0.13%	0.019%
35	4.446	4.430	4.459	VV	281	4700	0.05%	0.007%
36	4.465	4.459	4.498	VV	290	6529	0.08%	0.010%
37	4.504	4.498	4.549	VV	344	8928	0.10%	0.014%
38	4.572	4.549	4.608	VV	570	11609	0.13%	0.018%
39	4.612	4.608	4.669	VV	315	8886	0.10%	0.014%
40	4.694	4.669	4.722	VV	327	7622	0.09%	0.012%
41	4.748	4.722	4.780	VV	539	12289	0.14%	0.020%
42	4.794	4.780	4.844	VV	377	12207	0.14%	0.019%
43	4.856	4.844	4.923	VV	382	11033	0.13%	0.018%
44	4.934	4.923	4.958	VV	228	3839	0.04%	0.006%
45	4.972	4.958	5.042	VV	247	8899	0.10%	0.014%
46	5.049	5.042	5.066	VV	215	2183	0.03%	0.003%
47	5.078	5.066	5.094	VV	243	2987	0.03%	0.005%
48	5.098	5.094	5.107	VV	230	1267	0.01%	0.002%
49	5.127	5.107	5.148	VV	284	4095	0.05%	0.007%
50	5.161	5.148	5.211	VV	206	4982	0.06%	0.008%
51	5.236	5.211	5.268	VV	277	5636	0.06%	0.009%
52	5.330	5.268	5.370	VV	222	7145	0.08%	0.011%
53	5.381	5.370	5.404	VV	169	2379	0.03%	0.004%
54	5.419	5.404	5.439	VV	137	2020	0.02%	0.003%
55	5.451	5.439	5.498	VV	236	4436	0.05%	0.007%
56	5.503	5.498	5.513	VV	123	1202	0.01%	0.002%
57	5.538	5.513	5.685	VV	354	18083	0.21%	0.029%
58	5.715	5.685	5.771	PV	330	6876	0.08%	0.011%
59	5.837	5.771	5.947	VV	260	14065	0.16%	0.022%
60	5.977	5.947	6.039	VV	294	9325	0.11%	0.015%
61	6.060	6.039	6.085	VV	242	5622	0.06%	0.009%
62	6.105	6.085	6.174	VV	270	8982	0.10%	0.014%
63	6.192	6.174	6.221	VV	146	2854	0.03%	0.005%
64	6.247	6.221	6.268	VV	324	3295	0.04%	0.005%
65	6.305	6.268	6.416	VV	584	20618	0.24%	0.033%
66	6.454	6.416	6.494	VV	408	9642	0.11%	0.015%
67	6.515	6.494	6.578	VV	196	7395	0.09%	0.012%
68	6.601	6.578	6.709	VV	498	17941	0.21%	0.028%
69	6.745	6.709	6.803	VV	326	6192	0.07%	0.010%
70	6.828	6.803	6.858	PV	81	1699	0.02%	0.003%
71	6.902	6.858	6.934	VV	134	4194	0.05%	0.007%
72	6.980	6.934	7.004	VV	425	10063	0.12%	0.016%
73	7.031	7.004	7.138	VV	606	21263	0.24%	0.034%
74	7.143	7.138	7.183	VV	157	2721	0.03%	0.004%
75	7.222	7.183	7.251	VV	148	3955	0.05%	0.006%
76	7.271	7.251	7.287	VV	197	3091	0.04%	0.005%
77	7.321	7.287	7.356	VV	233	7498	0.09%	0.012%
78	7.407	7.356	7.431	VV	281	10033	0.12%	0.016%
79	7.465	7.431	7.511	VV	262	10568	0.12%	0.017%

80	7.533	7.511	7.561	VV	420	8141	0.09%	0.013%
81	7.578	7.561	7.634	VV	283	9792	0.11%	0.016%
82	7.642	7.634	7.671	VV	179	3010	0.03%	0.005%
83	7.696	7.671	7.781	VV	474	10869	0.12%	0.017%
84	7.793	7.781	7.818	VV	188	1765	0.02%	0.003%
85	7.878	7.818	7.946	PV	160	6788	0.08%	0.011%
86	8.400	8.384	8.464	VV	872	35670	0.41%	0.057%
87	8.515	8.464	8.534	VV	934	30792	0.35%	0.049%
88	8.581	8.534	8.628	VV	1144	40961	0.47%	0.065%
89	8.704	8.628	8.772	VV	1529	51974	0.60%	0.083%
90	8.788	8.772	8.854	VV	351	12465	0.14%	0.020%
91	9.322	9.278	9.391	VV	1574	83547	0.96%	0.133%
92	9.410	9.391	9.544	VV	1472	52967	0.61%	0.084%
93	9.566	9.544	9.638	VV	476	16797	0.19%	0.027%
94	9.658	9.638	9.680	VV	258	5324	0.06%	0.008%
95	9.704	9.680	9.731	VV	267	5266	0.06%	0.008%
96	9.804	9.731	9.850	VV	1481	34431	0.40%	0.055%
97	9.870	9.850	9.893	VV	519	10259	0.12%	0.016%
98	9.914	9.893	9.994	VV	767	21978	0.25%	0.035%
99	10.029	9.994	10.044	VV	685	8675	0.10%	0.014%
100	10.074	10.044	10.174	PV	33857	600781	6.91%	0.954%
101	10.191	10.174	10.284	VV	2044	74395	0.86%	0.118%
102	10.305	10.284	10.441	VV	931	35801	0.41%	0.057%
103	10.457	10.441	10.484	VV	118	1652	0.02%	0.003%
104	10.547	10.484	10.611	PV	9082	149419	1.72%	0.237%
105	10.645	10.611	10.706	VV	549	21878	0.25%	0.035%
106	10.728	10.706	10.776	VV	417	9485	0.11%	0.015%
107	10.822	10.776	10.841	PV	347	7694	0.09%	0.012%
108	10.858	10.841	10.875	VV	442	6575	0.08%	0.010%
109	10.934	10.875	10.980	VV	1381	39464	0.45%	0.063%
110	11.010	10.980	11.121	VV	1990	72723	0.84%	0.116%
111	11.160	11.121	11.181	VV	998	21486	0.25%	0.034%
112	11.207	11.181	11.271	VV	22009	371431	4.27%	0.590%
113	11.290	11.271	11.491	VV	3763	140846	1.62%	0.224%
114	11.573	11.491	11.598	VV	1036	31549	0.36%	0.050%
115	11.641	11.598	11.671	VV	1356	31600	0.36%	0.050%
116	11.733	11.671	11.784	VV	2188	68093	0.78%	0.108%
117	11.804	11.784	11.820	VV	1048	13085	0.15%	0.021%
118	11.838	11.820	11.860	VV	1281	16022	0.18%	0.025%
119	11.887	11.860	11.914	VV	1796	24514	0.28%	0.039%
120	11.967	11.914	12.031	VV	781598	8695907	100.00%	13.814%
121	12.049	12.031	12.108	VV	3643	95458	1.10%	0.152%
122	12.128	12.108	12.148	VV	4346	60439	0.70%	0.096%
123	12.163	12.148	12.240	VV	2780	72900	0.84%	0.116%
124	12.309	12.240	12.344	VV	1168	27188	0.31%	0.043%
125	12.421	12.344	12.468	VV	3746	102580	1.18%	0.163%
126	12.492	12.468	12.535	VV	1494	42740	0.49%	0.068%

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127	12.574	12.535	12.748	VV	44935	710723	8.17%	1.129%
128	12.765	12.748	12.785	VV	1086	19276	0.22%	0.031%
129	12.808	12.785	12.861	VV	1290	32806	0.38%	0.052%
130	12.911	12.861	12.934	VV	3574	86442	0.99%	0.137%
131	12.953	12.934	12.997	VV	2790	53653	0.62%	0.085%
132	13.032	12.997	13.112	VV	59497	811042	9.33%	1.288%
133	13.131	13.112	13.161	VV	667	17379	0.20%	0.028%
134	13.183	13.161	13.202	VV	780	15132	0.17%	0.024%
135	13.224	13.202	13.250	VV	1590	25309	0.29%	0.040%
136	13.281	13.250	13.304	VV	842	21671	0.25%	0.034%
137	13.331	13.304	13.371	VV	49460	638600	7.34%	1.014%
138	13.405	13.371	13.488	VV	562186	6741800	77.53%	10.710%
139	13.510	13.488	13.547	VV	2443	59294	0.68%	0.094%
140	13.568	13.547	13.586	VV	1685	26100	0.30%	0.041%
141	13.619	13.586	13.645	VV	4495	90727	1.04%	0.144%
142	13.664	13.645	13.704	VV	3216	64926	0.75%	0.103%
143	13.755	13.704	13.778	VV	1806	67640	0.78%	0.107%
144	13.802	13.778	13.864	VV	3614	111412	1.28%	0.177%
145	13.929	13.864	13.974	VV	4651	130396	1.50%	0.207%
146	13.989	13.974	14.010	VV	1152	17055	0.20%	0.027%
147	14.039	14.010	14.053	VV	2114	33443	0.38%	0.053%
148	14.077	14.053	14.094	VV	4969	74505	0.86%	0.118%
149	14.108	14.094	14.134	VV	3601	51735	0.59%	0.082%
150	14.204	14.134	14.228	VV	6068	136681	1.57%	0.217%
151	14.247	14.228	14.268	VV	3503	54873	0.63%	0.087%
152	14.284	14.268	14.350	VV	1894	55240	0.64%	0.088%
153	14.387	14.350	14.498	VV	1331	55201	0.63%	0.088%
154	14.547	14.498	14.576	PV	2739	69569	0.80%	0.111%
155	14.597	14.576	14.614	VV	2666	40759	0.47%	0.065%
156	14.720	14.614	14.744	VV	3685	172122	1.98%	0.273%
157	14.767	14.744	14.797	VV	2703	57685	0.66%	0.092%
158	14.861	14.797	14.884	VV	4858	139057	1.60%	0.221%
159	14.908	14.884	14.958	VV	8000	156706	1.80%	0.249%
160	15.024	14.958	15.053	VV	2872	116092	1.34%	0.184%
161	15.102	15.053	15.151	VV	6065	113743	1.31%	0.181%
162	15.224	15.151	15.242	PV	18120	261027	3.00%	0.415%
163	15.263	15.242	15.343	VV	22820	421890	4.85%	0.670%
164	15.381	15.343	15.408	VV	5034	104798	1.21%	0.166%
165	15.432	15.408	15.485	VV	3440	95460	1.10%	0.152%
166	15.529	15.485	15.554	VV	2820	61438	0.71%	0.098%
167	15.571	15.554	15.601	VV	2516	49793	0.57%	0.079%
168	15.646	15.601	15.757	VV	33120	601220	6.91%	0.955%
169	15.804	15.757	15.831	PV	6494	134081	1.54%	0.213%
170	15.858	15.831	15.877	VV	3736	56510	0.65%	0.090%
171	15.902	15.877	15.974	VV	6101	159179	1.83%	0.253%
172	16.055	15.974	16.111	VV	3876	147451	1.70%	0.234%
173	16.127	16.111	16.144	VV	1301	22951	0.26%	0.036%
174	16.171	16.144	16.208	VV	2059	52942	0.61%	0.084%

175	16.287	16.208	16.327	VV	3519	102970	1.18%	0.164%
176	16.349	16.327	16.444	VV	1694	59365	0.68%	0.094%
177	16.501	16.444	16.524	PV	2879	64616	0.74%	0.103%
178	16.548	16.524	16.568	VV	2108	45525	0.52%	0.072%
179	16.599	16.568	16.621	VV	4200	96160	1.11%	0.153%
180	16.664	16.621	16.728	VV	14941	406681	4.68%	0.646%
181	16.789	16.728	16.837	VV	30773	809060	9.30%	1.285%
182	16.854	16.837	16.897	VV	15568	305964	3.52%	0.486%
183	16.925	16.897	17.015	VV	9398	365704	4.21%	0.581%
184	17.067	17.015	17.091	VV	8082	238367	2.74%	0.379%
185	17.115	17.091	17.151	VV	19025	345568	3.97%	0.549%
186	17.176	17.151	17.261	VV	21556	558196	6.42%	0.887%
187	17.285	17.261	17.348	VV	10058	277041	3.19%	0.440%
188	17.373	17.348	17.398	VV	2299	54586	0.63%	0.087%
189	17.419	17.398	17.458	VV	2714	65289	0.75%	0.104%
190	17.610	17.458	17.654	VV	16508	434754	5.00%	0.691%
191	17.690	17.654	17.751	VV	14791	284089	3.27%	0.451%
192	17.772	17.751	17.821	VV	2436	64637	0.74%	0.103%
193	17.847	17.821	17.924	VV	1587	57607	0.66%	0.092%
194	17.985	17.924	18.001	PV	491	15385	0.18%	0.024%
195	18.131	18.001	18.164	VV	5416	170149	1.96%	0.270%
196	18.219	18.164	18.244	VV	6319	156294	1.80%	0.248%
197	18.279	18.244	18.299	VV	3788	98379	1.13%	0.156%
198	18.362	18.299	18.424	VV	5541	237604	2.73%	0.377%
199	18.493	18.424	18.526	VV	22417	560901	6.45%	0.891%
200	18.557	18.526	18.630	VV	29494	685364	7.88%	1.089%
201	18.650	18.630	18.678	VV	4866	114779	1.32%	0.182%
202	18.724	18.678	18.781	VV	4069	197121	2.27%	0.313%
203	18.817	18.781	18.891	VV	14606	377568	4.34%	0.600%
204	18.961	18.891	19.023	VV	12831	453692	5.22%	0.721%
205	19.069	19.023	19.158	VV	8487	494581	5.69%	0.786%
206	19.179	19.158	19.214	VV	5639	155639	1.79%	0.247%
207	19.328	19.214	19.418	VV	40322	1491550	17.15%	2.369%
208	19.450	19.418	19.477	VV	11921	357140	4.11%	0.567%
209	19.501	19.477	19.541	VV	15571	385133	4.43%	0.612%
210	19.610	19.541	19.639	VV	17500	587744	6.76%	0.934%
211	19.662	19.639	19.692	VV	11229	311972	3.59%	0.496%
212	19.752	19.692	19.768	VV	10514	404863	4.66%	0.643%
213	19.823	19.768	19.894	VV	16819	833658	9.59%	1.324%
214	19.994	19.894	20.011	VV	14893	761886	8.76%	1.210%
215	20.047	20.011	20.078	VV	18339	635911	7.31%	1.010%
216	20.109	20.078	20.144	VV	30447	853677	9.82%	1.356%
217	20.195	20.144	20.251	VV	36077	1287061	14.80%	2.045%
218	20.282	20.251	20.301	VV	16445	473302	5.44%	0.752%
219	20.376	20.301	20.405	VV	22887	1174200	13.50%	1.865%
220	20.449	20.405	20.464	VV	22832	748277	8.60%	1.189%
221	20.496	20.464	20.528	VV	24973	893565	10.28%	1.419%

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222	20.547	20.528	20.571	VV	24029	596781	6.86%	0.948%
223	20.620	20.571	20.701	VV	23669	1775959	20.42%	2.821%
224	20.792	20.701	20.811	VV	25117	1613380	18.55%	2.563%
225	20.837	20.811	20.910	VV	25672	1485381	17.08%	2.360%
226	21.001	20.910	21.078	VV	25019	2342848	26.94%	3.722%
227	21.131	21.078	21.152	VV	22331	930958	10.71%	1.479%
228	21.181	21.152	21.208	VV	21925	714527	8.22%	1.135%
229	21.246	21.208	21.264	VV	21994	721059	8.29%	1.145%
230	21.293	21.264	21.398	VV	22158	1636206	18.82%	2.599%
231	21.455	21.398	21.491	VV	21157	1097266	12.62%	1.743%
232	21.514	21.491	21.541	VV	19481	576246	6.63%	0.915%
233	21.554	21.541	21.636	VV	19143	893380	10.27%	1.419%
234	21.691	21.636	21.728	VV	15249	752340	8.65%	1.195%
235	21.746	21.728	21.820	VV	13866	681374	7.84%	1.082%
236	21.919	21.820	22.037	VV	13330	1371626	15.77%	2.179%
237	22.111	22.037	22.138	VV	7242	396151	4.56%	0.629%
238	22.263	22.138	22.358	VV	5676	581344	6.69%	0.923%
					Sum of corrected areas:	62951197		

Aliphatic EPH 103025.M Mon Nov 10 15:03:44 2025