

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111325AL\
 Data File : FE056818.D
 Signal(s) : FID1B.ch
 Acq On : 13 Nov 2025 14:29
 Sample : Q3600-01
 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	2.618	2.608	2.695	PV	56	1674	0.02%	0.003%
2	2.707	2.695	2.768	PV	143	2497	0.03%	0.005%
3	2.776	2.768	2.801	VV	96	1423	0.02%	0.003%
4	2.818	2.801	2.839	VV	114	2013	0.03%	0.004%
5	2.850	2.839	2.871	VV	126	1563	0.02%	0.003%
6	2.886	2.871	2.952	VV	148	3065	0.04%	0.006%
7	2.961	2.952	2.975	VV	88	750	0.01%	0.001%
8	2.988	2.975	3.025	VV	146	2784	0.04%	0.006%
9	3.051	3.025	3.073	VV	112	1911	0.03%	0.004%
10	3.115	3.073	3.128	VV	160	3336	0.04%	0.007%
11	3.131	3.128	3.140	VV	135	716	0.01%	0.001%
12	3.166	3.140	3.178	VV	156	2424	0.03%	0.005%
13	3.186	3.178	3.197	VV	140	1585	0.02%	0.003%
14	3.211	3.197	3.234	VV	164	2492	0.03%	0.005%
15	3.248	3.234	3.291	VV	179	3795	0.05%	0.008%
16	3.321	3.291	3.334	VV	203	3528	0.05%	0.007%
17	3.381	3.334	3.448	VV	263	13406	0.18%	0.027%
18	3.482	3.448	3.534	VV	273	11613	0.16%	0.023%
19	3.551	3.534	3.564	VV	265	3977	0.05%	0.008%
20	3.589	3.564	3.618	VV	311	7355	0.10%	0.015%
21	3.627	3.618	3.639	VV	270	3124	0.04%	0.006%
22	3.646	3.639	3.650	VV	273	1672	0.02%	0.003%
23	3.664	3.650	3.689	VV	458	6631	0.09%	0.013%
24	3.805	3.689	3.881	VV	651	34856	0.47%	0.070%
25	3.889	3.881	3.894	VV	300	2232	0.03%	0.004%
26	3.904	3.894	3.911	VV	301	2844	0.04%	0.006%
27	3.935	3.911	3.955	VV	443	9340	0.13%	0.019%
28	3.963	3.955	4.085	VV	358	22805	0.31%	0.046%
29	4.147	4.085	4.188	VV	282	14639	0.20%	0.029%
30	4.215	4.188	4.226	VV	314	5820	0.08%	0.012%
31	4.236	4.226	4.253	VV	309	4009	0.05%	0.008%
32	4.273	4.253	4.291	VV	319	5921	0.08%	0.012%
33	4.298	4.291	4.311	VV	310	3168	0.04%	0.006%
34	4.325	4.311	4.334	VV	297	3500	0.05%	0.007%
35	4.397	4.334	4.445	VV	405	17331	0.23%	0.035%
36	4.458	4.445	4.485	VV	272	5663	0.08%	0.011%

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37	4.500	4.485	4.528	VV	259	5952	0.08%	0.012%
38	4.566	4.528	4.628	VV	310	13990	0.19%	0.028%
39	4.681	4.628	4.730	VV	308	14167	0.19%	0.028%
40	4.748	4.730	4.777	VV	343	7109	0.10%	0.014%
41	4.787	4.777	4.867	VV	261	10396	0.14%	0.021%
42	4.888	4.867	4.913	VV	256	5586	0.08%	0.011%
43	4.938	4.913	4.987	VV	231	8462	0.11%	0.017%
44	5.002	4.987	5.044	VV	241	6689	0.09%	0.013%
45	5.051	5.044	5.061	VV	238	1979	0.03%	0.004%
46	5.065	5.061	5.089	VV	239	2932	0.04%	0.006%
47	5.102	5.089	5.158	VV	215	6746	0.09%	0.013%
48	5.165	5.158	5.199	VV	168	3394	0.05%	0.007%
49	5.232	5.199	5.242	VV	234	4247	0.06%	0.008%
50	5.248	5.242	5.268	VV	212	2333	0.03%	0.005%
51	5.276	5.268	5.329	VV	163	4923	0.07%	0.010%
52	5.340	5.329	5.361	VV	162	1926	0.03%	0.004%
53	5.386	5.361	5.438	VV	177	4283	0.06%	0.009%
54	5.451	5.438	5.481	VV	145	2480	0.03%	0.005%
55	5.506	5.481	5.519	VV	196	3056	0.04%	0.006%
56	5.585	5.519	5.628	VV	210	9127	0.12%	0.018%
57	5.633	5.628	5.646	VV	83	1075	0.01%	0.002%
58	5.660	5.646	5.690	VV	114	2163	0.03%	0.004%
59	5.714	5.690	5.734	VV	186	3572	0.05%	0.007%
60	5.744	5.734	5.801	VV	279	4226	0.06%	0.008%
61	5.836	5.801	5.864	VV	216	6299	0.08%	0.013%
62	5.874	5.864	5.921	VV	208	5003	0.07%	0.010%
63	5.935	5.921	5.961	VV	150	2703	0.04%	0.005%
64	5.974	5.961	5.992	VV	188	2479	0.03%	0.005%
65	6.001	5.992	6.031	VV	150	2647	0.04%	0.005%
66	6.040	6.031	6.091	VV	164	4099	0.06%	0.008%
67	6.098	6.091	6.115	VV	163	1707	0.02%	0.003%
68	6.134	6.115	6.161	VV	183	3012	0.04%	0.006%
69	6.184	6.161	6.234	VV	180	5197	0.07%	0.010%
70	6.250	6.234	6.265	VV	211	2441	0.03%	0.005%
71	6.284	6.265	6.304	VV	211	3981	0.05%	0.008%
72	6.324	6.304	6.348	VV	265	5910	0.08%	0.012%
73	6.357	6.348	6.384	VV	269	4472	0.06%	0.009%
74	6.446	6.384	6.474	VV	427	11194	0.15%	0.022%
75	6.537	6.474	6.591	VV	204	9727	0.13%	0.019%
76	6.645	6.591	6.724	VV	251	12313	0.17%	0.025%
77	6.738	6.724	6.790	VV	189	5463	0.07%	0.011%
78	6.821	6.790	6.872	VV	170	5640	0.08%	0.011%
79	6.892	6.872	6.945	VV	194	4901	0.07%	0.010%
80	7.057	6.945	7.084	PV	174	7479	0.10%	0.015%
81	7.149	7.084	7.212	VV	154	5263	0.07%	0.011%
82	7.260	7.212	7.314	PV	219	6303	0.08%	0.013%
83	7.320	7.314	7.430	VV	173	6943	0.09%	0.014%
84	7.460	7.430	7.494	VV	168	4842	0.07%	0.010%
85	7.590	7.494	7.648	VV	251	15626	0.21%	0.031%
86	7.690	7.648	7.881	VV	386	18649	0.25%	0.037%
87	8.381	8.360	8.451	VV	994	46572	0.63%	0.093%
88	8.477	8.451	8.527	VV	891	36128	0.49%	0.072%
89	8.570	8.527	8.648	VV	1289	50004	0.67%	0.100%

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90	8.680	8.648	8.840	VV	469	36828	0.50%	0.074%
91	9.314	9.287	9.381	VV	1345	62666	0.84%	0.125%
92	9.399	9.381	9.534	VV	1229	62010	0.84%	0.124%
93	9.551	9.534	9.670	VV	508	29538	0.40%	0.059%
94	9.813	9.670	9.845	VV	308	23903	0.32%	0.048%
95	9.904	9.845	9.924	VV	370	13662	0.18%	0.027%
96	9.948	9.924	9.997	VV	297	8110	0.11%	0.016%
97	10.018	9.997	10.048	VV	215	3236	0.04%	0.006%
98	10.080	10.048	10.334	VV	6828	314500	4.24%	0.629%
99	10.355	10.334	10.394	VV	431	12506	0.17%	0.025%
100	10.410	10.394	10.448	VV	373	7579	0.10%	0.015%
101	10.462	10.448	10.501	VV	205	4799	0.06%	0.010%
102	10.539	10.501	10.634	VV	3303	71454	0.96%	0.143%
103	10.658	10.634	10.771	VV	541	21505	0.29%	0.043%
104	10.848	10.771	10.874	VV	292	10717	0.14%	0.021%
105	10.923	10.874	10.959	VV	822	17554	0.24%	0.035%
106	10.993	10.959	11.015	VV	275	5979	0.08%	0.012%
107	11.033	11.015	11.088	VV	229	6006	0.08%	0.012%
108	11.143	11.088	11.191	VV	173	5452	0.07%	0.011%
109	11.241	11.191	11.279	PV	449	14434	0.19%	0.029%
110	11.328	11.279	11.354	VV	897	23219	0.31%	0.046%
111	11.372	11.354	11.534	VV	481	25862	0.35%	0.052%
112	11.560	11.534	11.588	VV	725	10815	0.15%	0.022%
113	11.626	11.588	11.676	VV	849	17946	0.24%	0.036%
114	11.713	11.676	11.774	VV	445	10700	0.14%	0.021%
115	11.825	11.774	11.854	VV	723	11159	0.15%	0.022%
116	11.869	11.854	11.893	VV	255	2746	0.04%	0.005%
117	11.951	11.893	12.048	PV	678544	7416169	100.00%	14.824%
118	12.062	12.048	12.101	VV	1576	41312	0.56%	0.083%
119	12.117	12.101	12.221	VV	1295	44013	0.59%	0.088%
120	12.234	12.221	12.263	VV	352	7561	0.10%	0.015%
121	12.297	12.263	12.378	VV	921	22222	0.30%	0.044%
122	12.396	12.378	12.448	VV	249	6209	0.08%	0.012%
123	12.461	12.448	12.477	VV	97	867	0.01%	0.002%
124	12.508	12.477	12.544	PV	460	7431	0.10%	0.015%
125	12.584	12.544	12.605	VV	1099	23124	0.31%	0.046%
126	12.625	12.605	12.644	VV	1116	18963	0.26%	0.038%
127	12.668	12.644	12.734	VV	1048	32871	0.44%	0.066%
128	12.751	12.734	12.839	VV	534	18065	0.24%	0.036%
129	12.877	12.839	12.893	VV	409	7943	0.11%	0.016%
130	12.940	12.893	12.981	VV	1728	30588	0.41%	0.061%
131	13.032	12.981	13.128	VV	3505	104191	1.40%	0.208%
132	13.152	13.128	13.177	VV	220	3658	0.05%	0.007%
133	13.335	13.177	13.350	PV	2724	48964	0.66%	0.098%
134	13.389	13.350	13.531	VV	419598	5125345	69.11%	10.245%
135	13.553	13.531	13.603	VV	2014	55868	0.75%	0.112%
136	13.626	13.603	13.704	VV	1374	53359	0.72%	0.107%
137	13.732	13.704	13.774	VV	6118	88635	1.20%	0.177%
138	13.784	13.774	13.808	VV	639	9588	0.13%	0.019%
139	13.831	13.808	13.870	VV	452	12884	0.17%	0.026%
140	13.905	13.870	13.924	VV	501	11010	0.15%	0.022%
141	13.963	13.924	14.032	VV	11486	174763	2.36%	0.349%

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142	14.097	14.032	14.121	VV	2546	45361	0.61%	0.091%
143	14.141	14.121	14.228	VV	2930	55966	0.75%	0.112%
144	14.268	14.228	14.328	VV	3801	57448	0.77%	0.115%
145	14.369	14.328	14.418	VV	348	10546	0.14%	0.021%
146	14.447	14.418	14.481	VV	279	5996	0.08%	0.012%
147	14.581	14.481	14.614	PV	1069	33527	0.45%	0.067%
148	14.655	14.614	14.675	VV	550	11601	0.16%	0.023%
149	14.706	14.675	14.748	VV	4130	61590	0.83%	0.123%
150	14.764	14.748	14.790	VV	470	10434	0.14%	0.021%
151	14.819	14.790	14.841	VV	602	13323	0.18%	0.027%
152	14.873	14.841	14.954	VV	4324	81073	1.09%	0.162%
153	14.991	14.954	15.008	VV	506	11164	0.15%	0.022%
154	15.088	15.008	15.158	VV	8756	144855	1.95%	0.290%
155	15.247	15.158	15.324	VV	6992	190029	2.56%	0.380%
156	15.349	15.324	15.365	VV	847	16611	0.22%	0.033%
157	15.385	15.365	15.421	VV	749	19544	0.26%	0.039%
158	15.443	15.421	15.473	VV	386	8948	0.12%	0.018%
159	15.581	15.473	15.601	VV	397	14468	0.20%	0.029%
160	15.639	15.601	15.741	VV	7575	207757	2.80%	0.415%
161	15.768	15.741	15.821	VV	6152	93639	1.26%	0.187%
162	15.840	15.821	15.874	VV	628	9797	0.13%	0.020%
163	15.904	15.874	15.936	PV	617	12815	0.17%	0.026%
164	15.992	15.936	16.011	PV	338	5334	0.07%	0.011%
165	16.041	16.011	16.064	VV	577	9004	0.12%	0.018%
166	16.091	16.064	16.112	VV	339	7794	0.11%	0.016%
167	16.181	16.112	16.204	VV	384	12931	0.17%	0.026%
168	16.270	16.204	16.317	VV	7818	119570	1.61%	0.239%
169	16.341	16.317	16.381	VV	537	13817	0.19%	0.028%
170	16.410	16.381	16.438	VV	403	7813	0.11%	0.016%
171	16.474	16.438	16.524	PV	691	17783	0.24%	0.036%
172	16.659	16.524	16.694	PV	1125	54972	0.74%	0.110%
173	16.754	16.694	16.778	VV	7963	116764	1.57%	0.233%
174	16.794	16.778	16.871	VV	2784	101948	1.37%	0.204%
175	16.908	16.871	16.934	VV	1354	36328	0.49%	0.073%
176	16.966	16.934	17.008	VV	874	25719	0.35%	0.051%
177	17.115	17.008	17.150	PV	2433	67016	0.90%	0.134%
178	17.222	17.150	17.261	VV	12272	234981	3.17%	0.470%
179	17.278	17.261	17.304	VV	1424	30563	0.41%	0.061%
180	17.317	17.304	17.338	VV	906	11928	0.16%	0.024%
181	17.553	17.338	17.573	VV	1486	94533	1.27%	0.189%
182	17.615	17.573	17.634	VV	1797	51288	0.69%	0.103%
183	17.673	17.634	17.728	VV	17539	280603	3.78%	0.561%
184	17.788	17.728	17.824	VV	2335	69658	0.94%	0.139%
185	17.851	17.824	17.916	VV	2458	53126	0.72%	0.106%
186	17.955	17.916	17.988	PV	1657	36002	0.49%	0.072%
187	18.013	17.988	18.038	VV	1894	28894	0.39%	0.058%
188	18.111	18.038	18.181	VV	23451	423662	5.71%	0.847%
189	18.260	18.181	18.281	VV	4436	126121	1.70%	0.252%
190	18.300	18.281	18.334	VV	2508	62534	0.84%	0.125%
191	18.387	18.334	18.411	VV	3000	93168	1.26%	0.186%
192	18.483	18.411	18.511	VV	7120	254729	3.43%	0.509%
193	18.535	18.511	18.584	VV	32415	537230	7.24%	1.074%
194	18.628	18.584	18.688	VV	5996	248603	3.35%	0.497%

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195	18.707	18.688	18.724	VV	3412	62259	0.84%	0.124%
196	18.814	18.724	18.874	VV	6453	337603	4.55%	0.675%
197	18.945	18.874	19.004	VV	38911	809724	10.92%	1.618%
198	19.052	19.004	19.071	VV	7779	220865	2.98%	0.441%
199	19.103	19.071	19.138	VV	7782	251343	3.39%	0.502%
200	19.205	19.138	19.268	VV	7525	466602	6.29%	0.933%
201	19.344	19.268	19.411	VV	41377	1235376	16.66%	2.469%
202	19.442	19.411	19.464	VV	7185	218768	2.95%	0.437%
203	19.516	19.464	19.558	VV	8847	425398	5.74%	0.850%
204	19.599	19.558	19.619	VV	12791	357854	4.83%	0.715%
205	19.637	19.619	19.688	VV	12228	412302	5.56%	0.824%
206	19.731	19.688	19.788	VV	42227	1025562	13.83%	2.050%
207	19.850	19.788	19.875	VV	11702	554591	7.48%	1.109%
208	20.025	19.875	20.064	VV	16699	1430520	19.29%	2.859%
209	20.107	20.064	20.144	VV	41230	1089993	14.70%	2.179%
210	20.159	20.144	20.214	VV	16069	620023	8.36%	1.239%
211	20.279	20.214	20.304	VV	17300	869781	11.73%	1.739%
212	20.384	20.304	20.434	VV	21510	1464606	19.75%	2.927%
213	20.473	20.434	20.501	VV	44733	1129966	15.24%	2.259%
214	20.539	20.501	20.567	VV	23335	870640	11.74%	1.740%
215	20.684	20.567	20.798	VV	29941	3443823	46.44%	6.884%
216	20.832	20.798	20.874	VV	39201	1289722	17.39%	2.578%
217	21.009	20.874	21.104	VV	25692	3107055	41.90%	6.210%
218	21.129	21.104	21.158	VV	20703	645665	8.71%	1.291%
219	21.170	21.158	21.185	VV	19160	308646	4.16%	0.617%
220	21.222	21.185	21.294	VV	31694	1398934	18.86%	2.796%
221	21.335	21.294	21.350	VV	17777	585668	7.90%	1.171%
222	21.424	21.350	21.474	VV	17787	1271826	17.15%	2.542%
223	21.498	21.474	21.528	VV	16940	509198	6.87%	1.018%
224	21.564	21.528	21.616	VV	17322	789682	10.65%	1.578%
225	21.660	21.616	21.714	VV	18152	835057	11.26%	1.669%
226	21.730	21.714	21.794	VV	12708	550721	7.43%	1.101%
227	21.804	21.794	21.833	VV	11163	235336	3.17%	0.470%
228	21.851	21.833	21.878	VV	10085	247893	3.34%	0.495%
229	21.902	21.878	21.945	VV	9425	361921	4.88%	0.723%
230	21.968	21.945	22.052	VV	9250	490330	6.61%	0.980%
231	22.076	22.052	22.116	VV	6516	234519	3.16%	0.469%
232	22.154	22.116	22.201	VV	10202	377594	5.09%	0.755%
233	22.216	22.201	22.278	VV	6588	186901	2.52%	0.374%
234	22.305	22.278	22.384	VV	3249	110501	1.49%	0.221%
Sum of corrected areas:					50029440			

Aliphatic EPH 103025.M Fri Nov 14 04:39:48 2025