

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111325AL\
Data File : FE056833.D
Signal(s) : FID1B.ch
Acq On : 13 Nov 2025 23:03
Sample : Q3611-15
Misc :
ALS Vial : 32 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	2.551	2.525	2.562	BV	93	1307	0.02%	0.006%
2	2.571	2.562	2.588	VV	87	752	0.01%	0.004%
3	2.598	2.588	2.605	VV	172	788	0.01%	0.004%
4	2.611	2.605	2.627	VV	138	954	0.01%	0.005%
5	2.640	2.627	2.665	VV	102	1852	0.03%	0.009%
6	2.672	2.665	2.694	VV	103	1198	0.02%	0.006%
7	2.704	2.694	2.728	VV	134	1774	0.03%	0.009%
8	2.738	2.728	2.747	PV	106	886	0.01%	0.004%
9	2.798	2.747	2.819	VV	176	5065	0.08%	0.025%
10	2.834	2.819	2.870	VV	183	4406	0.07%	0.022%
11	2.914	2.870	2.957	VV	226	7095	0.11%	0.035%
12	2.985	2.957	3.020	VV	224	5124	0.08%	0.025%
13	3.031	3.020	3.042	VV	151	1612	0.02%	0.008%
14	3.052	3.042	3.068	VV	126	1684	0.03%	0.008%
15	3.094	3.068	3.128	VV	145	4469	0.07%	0.022%
16	3.135	3.128	3.142	VV	114	934	0.01%	0.005%
17	3.149	3.142	3.159	VV	103	1052	0.02%	0.005%
18	3.194	3.159	3.212	VV	178	3851	0.06%	0.019%
19	3.224	3.212	3.241	VV	178	2373	0.04%	0.012%
20	3.254	3.241	3.272	VV	218	2590	0.04%	0.013%
21	3.284	3.272	3.316	VV	208	4278	0.06%	0.021%
22	3.325	3.316	3.351	VV	204	3320	0.05%	0.016%
23	3.378	3.351	3.468	VV	239	13339	0.20%	0.066%
24	3.503	3.468	3.535	VV	306	9661	0.15%	0.048%
25	3.546	3.535	3.571	VV	281	4774	0.07%	0.024%
26	3.623	3.571	3.644	VV	339	10792	0.16%	0.053%
27	3.661	3.644	3.688	VV	407	6831	0.10%	0.034%
28	3.711	3.688	3.734	VV	219	4979	0.07%	0.025%
29	3.746	3.734	3.756	VV	233	2721	0.04%	0.013%
30	3.801	3.756	3.901	VV	1262	41714	0.63%	0.205%
31	3.933	3.901	4.021	VV	602	26788	0.40%	0.132%
32	4.045	4.021	4.061	VV	332	6348	0.10%	0.031%
33	4.074	4.061	4.120	VV	322	9308	0.14%	0.046%
34	4.148	4.120	4.168	VV	849	11884	0.18%	0.059%
35	4.177	4.168	4.265	VV	230	11010	0.17%	0.054%
36	4.269	4.265	4.354	VV	275	9909	0.15%	0.049%

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37	4.365	4.354	4.375	VV	234	2361	0.04%	0.012%
38	4.398	4.375	4.425	VV	328	7270	0.11%	0.036%
39	4.434	4.425	4.468	VV	245	4964	0.07%	0.024%
40	4.475	4.468	4.528	VV	200	6544	0.10%	0.032%
41	4.565	4.528	4.631	VV	319	12171	0.18%	0.060%
42	4.648	4.631	4.672	VV	217	3711	0.06%	0.018%
43	4.679	4.672	4.685	VV	183	1152	0.02%	0.006%
44	4.693	4.685	4.731	VV	191	3446	0.05%	0.017%
45	4.758	4.731	4.767	VV	228	3882	0.06%	0.019%
46	4.784	4.767	4.875	VV	291	10323	0.16%	0.051%
47	4.881	4.875	4.901	VV	145	1581	0.02%	0.008%
48	4.937	4.901	4.945	VV	198	3483	0.05%	0.017%
49	4.951	4.945	4.975	VV	169	2472	0.04%	0.012%
50	4.981	4.975	5.022	VV	219	3919	0.06%	0.019%
51	5.032	5.022	5.042	VV	136	1238	0.02%	0.006%
52	5.054	5.042	5.098	VV	129	3596	0.05%	0.018%
53	5.107	5.098	5.133	VV	125	1708	0.03%	0.008%
54	5.139	5.133	5.181	VV	99	2577	0.04%	0.013%
55	5.184	5.181	5.197	VV	85	671	0.01%	0.003%
56	5.226	5.197	5.249	VV	191	3178	0.05%	0.016%
57	5.258	5.249	5.307	VV	129	2390	0.04%	0.012%
58	5.325	5.307	5.368	VV	78	2823	0.04%	0.014%
59	5.372	5.368	5.405	VV	182	2014	0.03%	0.010%
60	5.411	5.405	5.495	VV	97	2693	0.04%	0.013%
61	5.540	5.495	5.568	VV	177	3568	0.05%	0.018%
62	5.580	5.568	5.614	VV	103	1772	0.03%	0.009%
63	5.621	5.614	5.664	VV	166	1965	0.03%	0.010%
64	5.671	5.664	5.679	VV	160	644	0.01%	0.003%
65	5.698	5.679	5.735	VV	119	2621	0.04%	0.013%
66	5.745	5.735	5.821	VV	89	2563	0.04%	0.013%
67	5.832	5.821	5.845	VV	81	738	0.01%	0.004%
68	5.852	5.845	5.884	VV	103	1744	0.03%	0.009%
69	5.914	5.884	5.938	VV	172	3209	0.05%	0.016%
70	5.949	5.938	5.998	VV	103	3317	0.05%	0.016%
71	6.011	5.998	6.028	VV	143	1378	0.02%	0.007%
72	6.045	6.028	6.054	VV	104	1097	0.02%	0.005%
73	6.069	6.054	6.148	VV	77	3268	0.05%	0.016%
74	6.184	6.148	6.238	PV	142	3275	0.05%	0.016%
75	6.243	6.238	6.260	VV	67	821	0.01%	0.004%
76	6.279	6.260	6.303	VV	250	3564	0.05%	0.018%
77	6.328	6.303	6.339	VV	211	3761	0.06%	0.019%
78	6.354	6.339	6.384	VV	183	4877	0.07%	0.024%
79	6.394	6.384	6.408	VV	217	2501	0.04%	0.012%
80	6.447	6.408	6.467	VV	555	9364	0.14%	0.046%
81	6.483	6.467	6.505	VV	165	2892	0.04%	0.014%
82	6.508	6.505	6.518	VV	211	1165	0.02%	0.006%
83	6.529	6.518	6.541	VV	153	1707	0.03%	0.008%
84	6.551	6.541	6.564	VV	216	1760	0.03%	0.009%
85	6.591	6.564	6.605	VV	180	2654	0.04%	0.013%
86	6.636	6.605	6.651	VV	229	4646	0.07%	0.023%
87	6.654	6.651	6.702	VV	193	3898	0.06%	0.019%
88	6.713	6.702	6.771	VV	137	4713	0.07%	0.023%
89	6.794	6.771	6.858	VV	153	4128	0.06%	0.020%

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90	6.865	6.858	6.874	VV	107	780	0.01%	0.004%
91	6.886	6.874	6.895	VV	118	960	0.01%	0.005%
92	6.904	6.895	6.921	VV	95	827	0.01%	0.004%
93	6.928	6.921	6.941	VV	62	707	0.01%	0.003%
94	6.945	6.941	7.007	VV	109	1949	0.03%	0.010%
95	7.042	7.007	7.113	PV	134	5334	0.08%	0.026%
96	7.150	7.113	7.185	VV	123	2662	0.04%	0.013%
97	7.245	7.185	7.267	VV	116	3394	0.05%	0.017%
98	7.299	7.267	7.307	VV	99	1683	0.03%	0.008%
99	7.320	7.307	7.338	VV	145	1864	0.03%	0.009%
100	7.342	7.338	7.348	VV	112	589	0.01%	0.003%
101	7.388	7.348	7.413	VV	189	4324	0.06%	0.021%
102	7.431	7.413	7.458	VV	123	2672	0.04%	0.013%
103	7.462	7.458	7.618	VV	125	9676	0.15%	0.048%
104	7.627	7.618	7.649	VV	176	2800	0.04%	0.014%
105	7.661	7.649	7.697	VV	229	4391	0.07%	0.022%
106	7.712	7.697	7.751	VV	192	3769	0.06%	0.019%
107	7.798	7.751	7.818	VV	140	3661	0.05%	0.018%
108	7.830	7.818	7.891	VV	96	3897	0.06%	0.019%
109	7.905	7.891	7.951	PV	125	2886	0.04%	0.014%
110	8.480	8.455	8.525	VV	776	28148	0.42%	0.139%
111	8.567	8.525	8.794	VV	794	72869	1.09%	0.359%
112	8.816	8.794	8.858	VV	334	10409	0.16%	0.051%
113	9.310	9.288	9.369	VV	1136	47767	0.72%	0.235%
114	9.398	9.369	9.565	VV	1027	73911	1.11%	0.364%
115	9.584	9.565	9.728	VV	523	31682	0.48%	0.156%
116	9.760	9.728	9.784	VV	307	8433	0.13%	0.042%
117	9.813	9.784	9.858	VV	364	12314	0.18%	0.061%
118	9.898	9.858	9.938	VV	306	12878	0.19%	0.063%
119	9.949	9.938	9.980	VV	273	5233	0.08%	0.026%
120	10.017	9.980	10.039	VV	333	7694	0.12%	0.038%
121	10.080	10.039	10.495	VV	8132	423007	6.35%	2.083%
122	10.542	10.495	10.631	VV	1117	40404	0.61%	0.199%
123	10.662	10.631	10.761	VV	415	23404	0.35%	0.115%
124	10.847	10.761	10.869	VV	363	14329	0.22%	0.071%
125	10.921	10.869	10.975	VV	492	16478	0.25%	0.081%
126	10.991	10.975	11.017	VV	208	4563	0.07%	0.022%
127	11.039	11.017	11.114	VV	223	8966	0.13%	0.044%
128	11.141	11.114	11.224	PV	209	7427	0.11%	0.037%
129	11.253	11.224	11.285	VV	198	4499	0.07%	0.022%
130	11.331	11.285	11.362	VV	482	13878	0.21%	0.068%
131	11.376	11.362	11.515	VV	324	15466	0.23%	0.076%
132	11.558	11.515	11.588	VV	605	11103	0.17%	0.055%
133	11.626	11.588	11.691	VV	577	13811	0.21%	0.068%
134	11.711	11.691	11.754	VV	311	6141	0.09%	0.030%
135	11.789	11.754	11.804	VV	148	2562	0.04%	0.013%
136	11.823	11.804	11.895	VV	202	4061	0.06%	0.020%
137	11.949	11.895	12.048	PV	598963	6659880	100.00%	32.799%
138	12.066	12.048	12.211	VV	1125	63546	0.95%	0.313%
139	12.223	12.211	12.261	VV	283	6581	0.10%	0.032%
140	12.297	12.261	12.332	VV	474	12098	0.18%	0.060%
141	12.348	12.332	12.378	VV	185	4626	0.07%	0.023%

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142	12.398	12.378	12.418	VV	290	4886	0.07%	0.024%
143	12.440	12.418	12.483	VV	259	6368	0.10%	0.031%
144	12.515	12.483	12.545	VV	251	6610	0.10%	0.033%
145	12.566	12.545	12.641	VV	5537	149062	2.24%	0.734%
146	12.660	12.641	12.731	VV	1487	53152	0.80%	0.262%
147	12.749	12.731	12.802	VV	743	22736	0.34%	0.112%
148	12.819	12.802	12.839	VV	395	7835	0.12%	0.039%
149	12.869	12.839	12.901	VV	692	15364	0.23%	0.076%
150	12.938	12.901	12.977	VV	622	16897	0.25%	0.083%
151	13.017	12.977	13.111	VV	1593	45922	0.69%	0.226%
152	13.154	13.111	13.216	VV	355	11454	0.17%	0.056%
153	13.298	13.216	13.325	VV	260	9432	0.14%	0.046%
154	13.386	13.325	13.535	VV	362913	4416315	66.31%	21.750%
155	13.551	13.535	13.608	VV	892	24542	0.37%	0.121%
156	13.647	13.608	13.706	VV	558	27168	0.41%	0.134%
157	13.718	13.706	13.771	VV	463	13969	0.21%	0.069%
158	13.837	13.771	13.881	VV	424	22667	0.34%	0.112%
159	13.898	13.881	13.937	VV	368	11666	0.18%	0.057%
160	13.996	13.937	14.048	VV	408	21299	0.32%	0.105%
161	14.092	14.048	14.118	VV	465	13073	0.20%	0.064%
162	14.139	14.118	14.245	VV	686	19955	0.30%	0.098%
163	14.266	14.245	14.334	VV	444	10122	0.15%	0.050%
164	14.362	14.334	14.416	VV	159	4227	0.06%	0.021%
165	14.431	14.416	14.485	PV	136	2183	0.03%	0.011%
166	14.578	14.485	14.612	VV	966	27372	0.41%	0.135%
167	14.651	14.612	14.678	VV	248	7475	0.11%	0.037%
168	14.703	14.678	14.730	VV	834	12002	0.18%	0.059%
169	14.768	14.730	14.795	VV	318	8054	0.12%	0.040%
170	14.814	14.795	14.838	VV	327	6369	0.10%	0.031%
171	14.854	14.838	14.969	VV	313	10030	0.15%	0.049%
172	15.045	14.969	15.069	PV	345	9675	0.15%	0.048%
173	15.109	15.069	15.175	VV	310	13203	0.20%	0.065%
174	15.244	15.175	15.281	VV	1394	30359	0.46%	0.150%
175	15.297	15.281	15.391	VV	636	16693	0.25%	0.082%
176	15.412	15.391	15.485	VV	182	6726	0.10%	0.033%
177	15.509	15.485	15.540	VV	167	2375	0.04%	0.012%
178	15.642	15.540	15.745	PV	9322	284706	4.27%	1.402%
179	15.766	15.745	15.808	VV	2268	42493	0.64%	0.209%
180	15.839	15.808	15.881	VV	2852	42788	0.64%	0.211%
181	15.899	15.881	15.958	VV	271	7206	0.11%	0.035%
182	15.989	15.958	16.021	VV	134	3756	0.06%	0.018%
183	16.094	16.021	16.120	VV	113	6481	0.10%	0.032%
184	16.168	16.120	16.218	VV	360	14621	0.22%	0.072%
185	16.268	16.218	16.315	VV	2208	39373	0.59%	0.194%
186	16.337	16.315	16.365	VV	382	6570	0.10%	0.032%
187	16.402	16.365	16.430	VV	197	6581	0.10%	0.032%
188	16.579	16.430	16.608	PV	551	21609	0.32%	0.106%
189	16.665	16.608	16.705	VV	1017	31993	0.48%	0.158%
190	16.752	16.705	16.797	VV	2659	52089	0.78%	0.257%
191	16.830	16.797	16.871	VV	740	15729	0.24%	0.077%
192	16.962	16.871	17.001	VV	254	15494	0.23%	0.076%
193	17.105	17.001	17.128	PV	186	8966	0.13%	0.044%
194	17.220	17.128	17.249	VV	2543	47682	0.72%	0.235%

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195	17.269	17.249	17.361	VV	784	19291	0.29%	0.095%
196	17.610	17.361	17.634	PV	658	17989	0.27%	0.089%
197	17.672	17.634	17.721	VV	3699	60590	0.91%	0.298%
198	17.758	17.721	17.818	VV	548	11379	0.17%	0.056%
199	18.110	17.818	18.148	PV	3358	61846	0.93%	0.305%
200	18.204	18.148	18.241	PV	1127	20343	0.31%	0.100%
201	18.293	18.241	18.304	VV	152	4248	0.06%	0.021%
202	18.341	18.304	18.364	VV	553	7647	0.11%	0.038%
203	18.433	18.364	18.450	PV	1074	15745	0.24%	0.078%
204	18.487	18.450	18.515	VV	5529	123547	1.86%	0.608%
205	18.533	18.515	18.579	VV	5388	99720	1.50%	0.491%
206	18.634	18.579	18.667	VV	347	14178	0.21%	0.070%
207	18.942	18.667	18.995	VV	5483	93397	1.40%	0.460%
208	19.073	18.995	19.171	PV	1168	57657	0.87%	0.284%
209	19.341	19.171	19.395	PV	6049	199769	3.00%	0.984%
210	19.433	19.395	19.455	VV	721	21239	0.32%	0.105%
211	19.591	19.455	19.613	VV	550	40903	0.61%	0.201%
212	19.643	19.613	19.671	VV	617	11416	0.17%	0.056%
213	19.729	19.671	19.767	VV	4872	86248	1.30%	0.425%
214	19.845	19.767	19.871	VV	1347	57933	0.87%	0.285%
215	19.916	19.871	19.937	VV	1213	36352	0.55%	0.179%
216	20.024	19.937	20.051	VV	1790	82513	1.24%	0.406%
217	20.104	20.051	20.168	VV	6255	195754	2.94%	0.964%
218	20.357	20.168	20.405	VV	3527	369034	5.54%	1.817%
219	20.472	20.405	20.501	VV	7615	263271	3.95%	1.297%
220	20.636	20.501	20.660	VV	5949	448725	6.74%	2.210%
221	20.831	20.660	20.891	VV	8912	853923	12.82%	4.206%
222	21.007	20.891	21.048	VV	6636	586308	8.80%	2.888%
223	21.131	21.048	21.161	VV	5903	394137	5.92%	1.941%
224	21.220	21.161	21.279	VV	7891	417679	6.27%	2.057%
225	21.489	21.279	21.508	VV	4560	642547	9.65%	3.165%
226	21.559	21.508	21.605	VV	4445	239755	3.60%	1.181%
227	21.655	21.605	21.721	VV	4664	267425	4.02%	1.317%
228	21.959	21.721	22.011	VV	2185	435943	6.55%	2.147%
229	22.027	22.011	22.077	VV	1643	58998	0.89%	0.291%
230	22.153	22.077	22.188	VV	2103	93219	1.40%	0.459%
231	22.217	22.188	22.271	VV	934	30617	0.46%	0.151%
Sum of corrected areas:						20304848		

Aliphatic EPH 103025.M Fri Nov 14 04:46:20 2025