

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061325AL\
 Data File : FE054352.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jun 2025 22:14
 Sample : Q2295-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061025.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	2.875	2.821	2.931	BV	148	3185	0.05%	0.014%
2	2.953	2.931	2.971	PV	115	1108	0.02%	0.005%
3	3.010	2.971	3.114	PV	1573	37026	0.56%	0.167%
4	3.123	3.114	3.142	VV	193	2458	0.04%	0.011%
5	3.168	3.142	3.277	VV	781	16134	0.24%	0.073%
6	3.303	3.277	3.325	VV	258	4658	0.07%	0.021%
7	3.364	3.325	3.458	VV	21036	237809	3.59%	1.072%
8	3.473	3.458	3.504	VV	410	7852	0.12%	0.035%
9	3.521	3.504	3.549	VV	266	4958	0.07%	0.022%
10	3.582	3.549	3.611	VV	789	14636	0.22%	0.066%
11	3.627	3.611	3.640	VV	1053	11871	0.18%	0.054%
12	3.662	3.640	3.757	VV	13254	183296	2.77%	0.826%
13	3.781	3.757	3.834	VV	9004	130883	1.98%	0.590%
14	3.857	3.834	3.994	VV	50196	611182	9.23%	2.755%
15	4.009	3.994	4.070	VV	677	21926	0.33%	0.099%
16	4.086	4.070	4.125	VV	447	11192	0.17%	0.050%
17	4.134	4.125	4.147	VV	303	3853	0.06%	0.017%
18	4.177	4.147	4.198	VV	2896	46343	0.70%	0.209%
19	4.214	4.198	4.287	VV	2134	46679	0.70%	0.210%
20	4.310	4.287	4.364	VV	1043	21517	0.32%	0.097%
21	4.440	4.364	4.471	VV	592	19126	0.29%	0.086%
22	4.480	4.471	4.526	VV	253	5908	0.09%	0.027%
23	4.536	4.526	4.548	VV	159	1876	0.03%	0.008%
24	4.564	4.548	4.588	VV	281	4505	0.07%	0.020%
25	4.622	4.588	4.705	VV	292	13807	0.21%	0.062%
26	4.729	4.705	4.755	VV	248	6406	0.10%	0.029%
27	4.764	4.755	4.787	VV	180	3066	0.05%	0.014%
28	4.797	4.787	4.838	VV	220	4324	0.07%	0.019%
29	4.860	4.838	4.885	VV	198	3701	0.06%	0.017%
30	4.896	4.885	4.938	VV	188	4053	0.06%	0.018%
31	4.946	4.938	5.011	VV	155	5440	0.08%	0.025%
32	5.024	5.011	5.050	VV	144	2161	0.03%	0.010%
33	5.062	5.050	5.088	VV	164	2361	0.04%	0.011%
34	5.114	5.088	5.168	VV	271	7971	0.12%	0.036%
35	5.185	5.168	5.228	VV	186	4177	0.06%	0.019%
36	5.264	5.228	5.305	VV	186	4008	0.06%	0.018%

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37	5.319	5.305	5.358	PV	114	1895	0.03%	0.009%
38	5.375	5.358	5.401	VV	88	1607	0.02%	0.007%
39	5.421	5.401	5.525	VV	189	8484	0.13%	0.038%
40	5.542	5.525	5.558	VV	99	1266	0.02%	0.006%
41	5.592	5.558	5.626	VV	276	5022	0.08%	0.023%
42	5.645	5.626	5.684	VV	87	1171	0.02%	0.005%
43	5.692	5.684	5.711	VV	65	803	0.01%	0.004%
44	5.717	5.711	5.731	VV	99	659	0.01%	0.003%
45	5.743	5.731	5.789	PV	97	2192	0.03%	0.010%
46	5.796	5.789	5.832	VV	105	1617	0.02%	0.007%
47	5.841	5.832	5.868	VV	90	1412	0.02%	0.006%
48	5.871	5.868	5.965	VV	108	4477	0.07%	0.020%
49	5.968	5.965	6.009	VV	122	1557	0.02%	0.007%
50	6.014	6.009	6.031	VV	66	513	0.01%	0.002%
51	6.041	6.031	6.052	VV	102	612	0.01%	0.003%
52	6.078	6.052	6.137	VV	124	2751	0.04%	0.012%
53	6.159	6.137	6.170	PV	138	1834	0.03%	0.008%
54	6.192	6.170	6.201	VV	254	3493	0.05%	0.016%
55	6.222	6.201	6.259	VV	269	6388	0.10%	0.029%
56	6.268	6.259	6.308	VV	184	3417	0.05%	0.015%
57	6.331	6.308	6.406	VV	291	8833	0.13%	0.040%
58	6.431	6.406	6.445	VV	190	3444	0.05%	0.016%
59	6.447	6.445	6.467	VV	187	1656	0.03%	0.007%
60	6.511	6.467	6.569	VV	315	12084	0.18%	0.054%
61	6.625	6.569	6.654	VV	307	10504	0.16%	0.047%
62	6.663	6.654	6.678	VV	172	1921	0.03%	0.009%
63	6.689	6.678	6.701	VV	195	1893	0.03%	0.009%
64	6.713	6.701	6.757	VV	171	3964	0.06%	0.018%
65	6.770	6.757	6.800	VV	106	1688	0.03%	0.008%
66	6.813	6.800	6.878	VV	130	3321	0.05%	0.015%
67	6.881	6.878	6.901	VV	153	1173	0.02%	0.005%
68	6.910	6.901	6.974	VV	146	3115	0.05%	0.014%
69	6.987	6.974	7.065	VV	147	2554	0.04%	0.012%
70	7.072	7.065	7.082	VV	90	530	0.01%	0.002%
71	7.100	7.082	7.126	PV	141	1700	0.03%	0.008%
72	7.138	7.126	7.153	VV	81	1053	0.02%	0.005%
73	7.190	7.153	7.235	VV	157	4321	0.07%	0.019%
74	7.242	7.235	7.258	VV	122	1166	0.02%	0.005%
75	7.331	7.258	7.389	VV	290	13143	0.20%	0.059%
76	7.398	7.389	7.413	VV	154	1830	0.03%	0.008%
77	7.426	7.413	7.441	VV	169	2317	0.03%	0.010%
78	7.458	7.441	7.479	VV	225	3989	0.06%	0.018%
79	7.508	7.479	7.530	VV	227	5367	0.08%	0.024%
80	7.565	7.530	7.636	VV	311	11326	0.17%	0.051%
81	7.644	7.636	7.695	VV	164	3902	0.06%	0.018%
82	7.704	7.695	7.729	VV	124	1235	0.02%	0.006%
83	7.739	7.729	7.765	VV	131	1648	0.02%	0.007%
84	7.769	7.765	7.800	VV	139	1348	0.02%	0.006%
85	7.809	7.800	7.827	VV	109	815	0.01%	0.004%
86	8.358	8.312	8.401	VV	583	25728	0.39%	0.116%
87	8.422	8.401	8.432	VV	548	8455	0.13%	0.038%
88	8.458	8.432	8.515	VV	924	28616	0.43%	0.129%
89	8.524	8.515	8.585	VV	307	9189	0.14%	0.041%

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90	8.598	8.585	8.688	VV	267	8849	0.13%	0.040%
91	8.694	8.688	8.731	VV	80	1684	0.03%	0.008%
92	9.138	9.129	9.161	VV	703	12374	0.19%	0.056%
93	9.191	9.161	9.264	VV	1062	41824	0.63%	0.189%
94	9.285	9.264	9.405	VV	736	31327	0.47%	0.141%
95	9.418	9.405	9.438	VV	181	3068	0.05%	0.014%
96	9.468	9.438	9.554	VV	335	9369	0.14%	0.042%
97	9.566	9.554	9.614	VV	127	2247	0.03%	0.010%
98	9.622	9.614	9.635	VV	128	749	0.01%	0.003%
99	9.670	9.635	9.712	VV	245	6579	0.10%	0.030%
100	9.733	9.712	9.738	VV	157	1788	0.03%	0.008%
101	9.751	9.738	9.767	VV	201	2184	0.03%	0.010%
102	9.785	9.767	9.804	VV	209	2959	0.04%	0.013%
103	9.823	9.804	9.877	VV	226	5467	0.08%	0.025%
104	9.894	9.877	9.921	PV	329	4526	0.07%	0.020%
105	9.952	9.921	10.053	VV	16289	485540	7.33%	2.189%
106	10.064	10.053	10.218	VV	2404	102151	1.54%	0.460%
107	10.230	10.218	10.241	VV	433	4748	0.07%	0.021%
108	10.257	10.241	10.269	VV	380	4996	0.08%	0.023%
109	10.276	10.269	10.318	VV	262	6030	0.09%	0.027%
110	10.329	10.318	10.373	VV	227	5046	0.08%	0.023%
111	10.411	10.373	10.530	VV	3272	83068	1.25%	0.374%
112	10.544	10.530	10.581	VV	328	7702	0.12%	0.035%
113	10.602	10.581	10.644	VV	232	5877	0.09%	0.026%
114	10.686	10.644	10.708	VV	436	9382	0.14%	0.042%
115	10.729	10.708	10.765	VV	445	9527	0.14%	0.043%
116	10.808	10.765	10.855	VV	973	23338	0.35%	0.105%
117	10.878	10.855	10.892	VV	318	5667	0.09%	0.026%
118	10.929	10.892	11.011	VV	437	15109	0.23%	0.068%
119	11.024	11.011	11.061	VV	208	3157	0.05%	0.014%
120	11.071	11.061	11.078	PV	53	558	0.01%	0.003%
121	11.137	11.078	11.171	VV	436	15635	0.24%	0.070%
122	11.213	11.171	11.267	VV	457	16856	0.25%	0.076%
123	11.284	11.267	11.349	VV	273	7526	0.11%	0.034%
124	11.372	11.349	11.391	VV	94	1474	0.02%	0.007%
125	11.399	11.391	11.418	VV	137	1568	0.02%	0.007%
126	11.444	11.418	11.470	VV	747	11672	0.18%	0.053%
127	11.512	11.470	11.558	VV	1401	26585	0.40%	0.120%
128	11.598	11.558	11.643	VV	665	14238	0.21%	0.064%
129	11.670	11.643	11.691	VV	287	4041	0.06%	0.018%
130	11.705	11.691	11.774	VV	314	6022	0.09%	0.027%
131	11.826	11.774	11.935	PV	564273	6622463	100.00%	29.854%
132	11.964	11.935	12.061	VV	1351	70187	1.06%	0.316%
133	12.068	12.061	12.100	VV	498	9382	0.14%	0.042%
134	12.119	12.100	12.139	VV	523	9324	0.14%	0.042%
135	12.184	12.139	12.256	VV	1000	27363	0.41%	0.123%
136	12.277	12.256	12.319	VV	464	9738	0.15%	0.044%
137	12.332	12.319	12.350	VV	167	1870	0.03%	0.008%
138	12.379	12.350	12.420	PV	348	7527	0.11%	0.034%
139	12.458	12.420	12.478	VV	635	14376	0.22%	0.065%
140	12.501	12.478	12.518	VV	643	10962	0.17%	0.049%
141	12.532	12.518	12.544	VV	658	9156	0.14%	0.041%

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142	12.554	12.544	12.595	VV	676	15131	0.23%	0.068%
143	12.602	12.595	12.618	VV	451	5329	0.08%	0.024%
144	12.638	12.618	12.681	VV	604	15089	0.23%	0.068%
145	12.689	12.681	12.701	VV	225	2571	0.04%	0.012%
146	12.745	12.701	12.796	VV	575	19193	0.29%	0.087%
147	12.824	12.796	12.861	VV	1222	22426	0.34%	0.101%
148	12.893	12.861	13.011	VV	3032	87555	1.32%	0.395%
149	13.027	13.011	13.048	VV	209	2749	0.04%	0.012%
150	13.078	13.048	13.111	VV	225	5096	0.08%	0.023%
151	13.149	13.111	13.165	VV	313	5932	0.09%	0.027%
152	13.216	13.165	13.235	VV	864	20109	0.30%	0.091%
153	13.270	13.235	13.365	VV	415837	5250294	79.28%	23.668%
154	13.377	13.365	13.413	VV	1000	22942	0.35%	0.103%
155	13.438	13.413	13.525	VV	1320	41097	0.62%	0.185%
156	13.539	13.525	13.546	VV	306	3550	0.05%	0.016%
157	13.567	13.546	13.588	VV	382	7705	0.12%	0.035%
158	13.599	13.588	13.625	VV	232	4640	0.07%	0.021%
159	13.675	13.625	13.691	VV	384	11026	0.17%	0.050%
160	13.705	13.691	13.764	VV	324	9064	0.14%	0.041%
161	13.787	13.764	13.800	VV	284	4759	0.07%	0.021%
162	13.869	13.800	13.909	VV	500	21285	0.32%	0.096%
163	13.980	13.909	14.002	VV	1659	35562	0.54%	0.160%
164	14.023	14.002	14.069	VV	1398	28731	0.43%	0.130%
165	14.080	14.069	14.096	VV	448	5912	0.09%	0.027%
166	14.140	14.096	14.211	VV	929	24732	0.37%	0.111%
167	14.242	14.211	14.250	VV	390	6352	0.10%	0.029%
168	14.259	14.250	14.278	VV	394	5482	0.08%	0.025%
169	14.284	14.278	14.340	VV	333	9738	0.15%	0.044%
170	14.387	14.340	14.411	VV	510	15095	0.23%	0.068%
171	14.461	14.411	14.559	VV	1464	56873	0.86%	0.256%
172	14.588	14.559	14.617	VV	1285	25487	0.38%	0.115%
173	14.644	14.617	14.668	VV	680	14834	0.22%	0.067%
174	14.693	14.668	14.706	VV	474	9391	0.14%	0.042%
175	14.735	14.706	14.768	VV	535	14488	0.22%	0.065%
176	14.793	14.768	14.824	VV	399	10821	0.16%	0.049%
177	14.875	14.824	14.928	VV	807	28353	0.43%	0.128%
178	14.962	14.928	14.980	VV	425	9817	0.15%	0.044%
179	15.017	14.980	15.054	VV	421	15447	0.23%	0.070%
180	15.095	15.054	15.111	VV	1400	31074	0.47%	0.140%
181	15.129	15.111	15.151	VV	1793	29438	0.44%	0.133%
182	15.177	15.151	15.295	VV	2445	58672	0.89%	0.264%
183	15.318	15.295	15.340	VV	235	4294	0.06%	0.019%
184	15.360	15.340	15.399	VV	276	5680	0.09%	0.026%
185	15.538	15.399	15.623	PV	8429	328348	4.96%	1.480%
186	15.662	15.623	15.690	VV	3562	89263	1.35%	0.402%
187	15.712	15.690	15.752	VV	2591	42573	0.64%	0.192%
188	15.779	15.752	15.810	VV	297	6570	0.10%	0.030%
189	15.854	15.810	15.879	VV	173	4310	0.07%	0.019%
190	15.886	15.879	15.899	VV	74	610	0.01%	0.003%
191	15.908	15.899	15.916	PV	95	512	0.01%	0.002%
192	15.966	15.916	16.005	VV	237	5351	0.08%	0.024%
193	16.066	16.005	16.094	VV	356	9034	0.14%	0.041%
194	16.152	16.094	16.191	VV	1657	32908	0.50%	0.148%

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195	16.216	16.191	16.257	VV	531	10531	0.16%	0.047%
196	16.276	16.257	16.299	VV	299	5054	0.08%	0.023%
197	16.348	16.299	16.408	VV	417	14530	0.22%	0.065%
198	16.441	16.408	16.460	PV	309	6376	0.10%	0.029%
199	16.470	16.460	16.478	VV	224	2544	0.04%	0.011%
200	16.495	16.478	16.521	VV	313	6222	0.09%	0.028%
201	16.601	16.521	16.615	VV	1420	48135	0.73%	0.217%
202	16.634	16.615	16.668	VV	1939	34065	0.51%	0.154%
203	16.710	16.668	16.767	VV	1113	33646	0.51%	0.152%
204	16.795	16.767	16.824	VV	614	11212	0.17%	0.051%
205	16.840	16.824	16.891	VV	266	6512	0.10%	0.029%
206	16.940	16.891	16.955	VV	260	4885	0.07%	0.022%
207	16.991	16.955	17.017	VV	393	10244	0.15%	0.046%
208	17.102	17.017	17.130	VV	2473	58630	0.89%	0.264%
209	17.147	17.130	17.165	VV	985	15577	0.24%	0.070%
210	17.183	17.165	17.231	VV	857	17124	0.26%	0.077%
211	17.256	17.231	17.278	VV	246	5243	0.08%	0.024%
212	17.297	17.278	17.313	VV	193	3350	0.05%	0.015%
213	17.332	17.313	17.368	VV	276	5204	0.08%	0.023%
214	17.438	17.368	17.458	PV	525	11636	0.18%	0.052%
215	17.551	17.458	17.604	VV	2580	58690	0.89%	0.265%
216	17.642	17.604	17.693	PV	805	17440	0.26%	0.079%
217	17.712	17.693	17.723	VV	204	2906	0.04%	0.013%
218	17.756	17.723	17.792	VV	405	8764	0.13%	0.040%
219	17.887	17.792	17.897	PV	163	3276	0.05%	0.015%
220	17.951	17.897	17.969	VV	1372	27389	0.41%	0.123%
221	17.990	17.969	18.026	VV	1673	29434	0.44%	0.133%
222	18.082	18.026	18.110	VV	2091	39425	0.60%	0.178%
223	18.128	18.110	18.144	VV	750	11849	0.18%	0.053%
224	18.165	18.144	18.191	VV	816	15294	0.23%	0.069%
225	18.215	18.191	18.245	VV	867	13217	0.20%	0.060%
226	18.307	18.245	18.343	VV	1707	38515	0.58%	0.174%
227	18.414	18.343	18.449	VV	3862	146768	2.22%	0.662%
228	18.491	18.449	18.594	VV	1476	90816	1.37%	0.409%
229	18.614	18.594	18.656	VV	376	9741	0.15%	0.044%
230	18.710	18.656	18.758	PV	662	19496	0.29%	0.088%
231	18.821	18.758	18.869	VV	1984	51431	0.78%	0.232%
232	18.928	18.869	18.958	VV	1636	42878	0.65%	0.193%
233	18.971	18.958	18.993	VV	830	14584	0.22%	0.066%
234	19.014	18.993	19.064	VV	623	13882	0.21%	0.063%
235	19.101	19.064	19.122	PV	401	5734	0.09%	0.026%
236	19.224	19.122	19.278	PV	3026	121694	1.84%	0.549%
237	19.344	19.278	19.401	VV	1225	77364	1.17%	0.349%
238	19.418	19.401	19.438	VV	1359	24199	0.37%	0.109%
239	19.518	19.438	19.547	VV	812	42921	0.65%	0.193%
240	19.572	19.547	19.588	VV	1036	19934	0.30%	0.090%
241	19.611	19.588	19.648	VV	1419	39222	0.59%	0.177%
242	19.679	19.648	19.698	VV	2359	52518	0.79%	0.237%
243	19.721	19.698	19.758	VV	2262	67956	1.03%	0.306%
244	19.779	19.758	19.833	VV	1838	67526	1.02%	0.304%
245	19.961	19.833	20.001	VV	3690	178151	2.69%	0.803%
246	20.011	20.001	20.065	VV	2196	71342	1.08%	0.322%

					rterres			
247	20.190	20.065	20.207	VV	2614	159671	2.41%	0.720%
248	20.229	20.207	20.278	VV	2984	105006	1.59%	0.473%
249	20.506	20.278	20.545	VV	6309	536511	8.10%	2.419%
250	20.736	20.545	20.779	VV	5254	616849	9.31%	2.781%
251	20.799	20.779	20.807	VV	4595	79095	1.19%	0.357%
252	20.941	20.807	20.967	VV	5420	483646	7.30%	2.180%
253	21.017	20.967	21.055	VV	5089	262092	3.96%	1.181%
254	21.068	21.055	21.113	VV	4706	159092	2.40%	0.717%
255	21.144	21.113	21.155	VV	4453	109718	1.66%	0.495%
256	21.244	21.155	21.255	VV	4211	248825	3.76%	1.122%
257	21.267	21.255	21.345	VV	4091	202189	3.05%	0.911%
258	21.486	21.345	21.544	VV	3672	425092	6.42%	1.916%
259	21.599	21.544	21.678	VV	3202	245053	3.70%	1.105%
260	21.757	21.678	21.956	VV	4110	418228	6.32%	1.885%
261	21.969	21.956	22.053	VV	2340	104797	1.58%	0.472%
262	22.276	22.053	22.367	VV	1092	190341	2.87%	0.858%
263	22.388	22.367	22.428	VV	336	7315	0.11%	0.033%
Sum of corrected areas:							22183196	