

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111425AL\
 Data File : FE056852.D
 Signal(s) : FID1B.ch
 Acq On : 14 Nov 2025 17:54
 Sample : Q3631-03
 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	2.587	2.544	2.626	BV	82	1295	0.02%	0.005%
2	2.637	2.626	2.652	VV	124	1033	0.01%	0.004%
3	2.662	2.652	2.679	VV	134	1346	0.02%	0.005%
4	2.690	2.679	2.708	VV	155	1241	0.02%	0.005%
5	2.715	2.708	2.728	PV	120	897	0.01%	0.003%
6	2.747	2.728	2.788	VV	135	3522	0.05%	0.013%
7	2.795	2.788	2.805	VV	120	995	0.01%	0.004%
8	2.844	2.805	2.858	VV	139	3347	0.05%	0.012%
9	2.868	2.858	2.894	VV	157	2443	0.04%	0.009%
10	2.913	2.894	2.941	VV	170	3540	0.05%	0.013%
11	2.945	2.941	2.963	VV	164	1425	0.02%	0.005%
12	2.990	2.963	3.036	VV	234	4650	0.07%	0.017%
13	3.053	3.036	3.072	VV	124	2027	0.03%	0.008%
14	3.081	3.072	3.128	VV	108	3190	0.05%	0.012%
15	3.130	3.128	3.173	VV	126	2470	0.04%	0.009%
16	3.186	3.173	3.191	VV	95	738	0.01%	0.003%
17	3.198	3.191	3.221	VV	110	1203	0.02%	0.004%
18	3.233	3.221	3.249	VV	106	1221	0.02%	0.005%
19	3.265	3.249	3.281	VV	121	1565	0.02%	0.006%
20	3.294	3.281	3.326	VV	163	3062	0.04%	0.011%
21	3.359	3.326	3.385	VV	160	4447	0.06%	0.017%
22	3.396	3.385	3.407	VV	167	2183	0.03%	0.008%
23	3.443	3.407	3.564	VV	262	17833	0.26%	0.066%
24	3.587	3.564	3.638	VV	257	8717	0.12%	0.032%
25	3.652	3.638	3.661	VV	209	2471	0.04%	0.009%
26	3.721	3.661	3.738	VV	255	8836	0.13%	0.033%
27	3.800	3.738	3.865	VV	766	27570	0.40%	0.103%
28	3.881	3.865	3.910	VV	270	6735	0.10%	0.025%
29	3.931	3.910	3.962	VV	408	10450	0.15%	0.039%
30	3.979	3.962	4.044	VV	318	12478	0.18%	0.046%
31	4.056	4.044	4.085	VV	225	5233	0.07%	0.019%
32	4.101	4.085	4.131	VV	280	5920	0.08%	0.022%
33	4.142	4.131	4.158	VV	263	3300	0.05%	0.012%
34	4.173	4.158	4.181	VV	218	2727	0.04%	0.010%
35	4.186	4.181	4.198	VV	258	2153	0.03%	0.008%
36	4.208	4.198	4.214	VV	220	1855	0.03%	0.007%

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37	4.227	4.214	4.256	VV	265	5221	0.07%	0.019%
38	4.261	4.256	4.288	VV	226	3850	0.06%	0.014%
39	4.298	4.288	4.315	VV	222	3327	0.05%	0.012%
40	4.324	4.315	4.354	VV	272	4373	0.06%	0.016%
41	4.387	4.354	4.451	VV	336	12614	0.18%	0.047%
42	4.459	4.451	4.471	VV	221	2448	0.04%	0.009%
43	4.481	4.471	4.531	VV	270	7230	0.10%	0.027%
44	4.535	4.531	4.548	VV	261	2028	0.03%	0.008%
45	4.562	4.548	4.604	VV	293	7198	0.10%	0.027%
46	4.613	4.604	4.659	VV	214	5388	0.08%	0.020%
47	4.681	4.659	4.724	VV	164	5670	0.08%	0.021%
48	4.747	4.724	4.803	VV	366	9992	0.14%	0.037%
49	4.816	4.803	4.827	VV	122	1856	0.03%	0.007%
50	4.834	4.827	4.890	VV	198	5388	0.08%	0.020%
51	4.905	4.890	4.941	VV	164	4313	0.06%	0.016%
52	4.948	4.941	4.969	VV	165	2148	0.03%	0.008%
53	4.987	4.969	5.027	VV	227	5447	0.08%	0.020%
54	5.037	5.027	5.188	VV	181	12080	0.17%	0.045%
55	5.222	5.188	5.256	VV	182	4955	0.07%	0.018%
56	5.264	5.256	5.288	PV	105	1240	0.02%	0.005%
57	5.308	5.288	5.377	VV	131	3679	0.05%	0.014%
58	5.386	5.377	5.411	VV	115	2102	0.03%	0.008%
59	5.421	5.411	5.454	VV	136	2310	0.03%	0.009%
60	5.470	5.454	5.522	VV	113	3215	0.05%	0.012%
61	5.541	5.522	5.558	VV	185	2661	0.04%	0.010%
62	5.573	5.558	5.638	VV	164	5072	0.07%	0.019%
63	5.643	5.638	5.659	VV	140	1082	0.02%	0.004%
64	5.671	5.659	5.681	VV	80	744	0.01%	0.003%
65	5.714	5.681	5.725	VV	156	2507	0.04%	0.009%
66	5.732	5.725	5.795	VV	104	3215	0.05%	0.012%
67	5.812	5.795	5.824	VV	130	1072	0.02%	0.004%
68	5.864	5.824	5.878	VV	140	3138	0.04%	0.012%
69	5.893	5.878	5.922	VV	207	3109	0.04%	0.012%
70	5.946	5.922	6.015	VV	153	4839	0.07%	0.018%
71	6.034	6.015	6.056	VV	107	1605	0.02%	0.006%
72	6.068	6.056	6.096	VV	121	1816	0.03%	0.007%
73	6.110	6.096	6.144	VV	141	1809	0.03%	0.007%
74	6.160	6.144	6.193	VV	124	1650	0.02%	0.006%
75	6.208	6.193	6.237	PV	61	1174	0.02%	0.004%
76	6.251	6.237	6.264	VV	46	526	0.01%	0.002%
77	6.278	6.264	6.294	VV	202	2217	0.03%	0.008%
78	6.316	6.294	6.387	VV	268	9411	0.13%	0.035%
79	6.398	6.387	6.409	VV	222	2029	0.03%	0.008%
80	6.416	6.409	6.422	VV	171	1026	0.01%	0.004%
81	6.446	6.422	6.484	VV	658	10005	0.14%	0.037%
82	6.501	6.484	6.525	VV	156	2516	0.04%	0.009%
83	6.536	6.525	6.578	VV	125	3367	0.05%	0.013%
84	6.581	6.578	6.591	VV	131	709	0.01%	0.003%
85	6.630	6.591	6.643	VV	154	3393	0.05%	0.013%
86	6.656	6.643	6.786	VV	147	7648	0.11%	0.028%
87	6.807	6.786	6.818	VV	115	1565	0.02%	0.006%
88	6.829	6.818	6.842	VV	128	1097	0.02%	0.004%
89	6.864	6.842	6.877	PV	100	1262	0.02%	0.005%

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90	6.890	6.877	6.928	VV	125	2080	0.03%	0.008%
91	6.948	6.928	6.986	PV	117	2077	0.03%	0.008%
92	7.034	6.986	7.061	VV	118	3005	0.04%	0.011%
93	7.072	7.061	7.094	VV	97	1206	0.02%	0.004%
94	7.118	7.094	7.142	VV	141	2325	0.03%	0.009%
95	7.156	7.142	7.183	VV	95	1634	0.02%	0.006%
96	7.194	7.183	7.204	VV	72	714	0.01%	0.003%
97	7.306	7.204	7.326	PV	209	6690	0.10%	0.025%
98	7.337	7.326	7.378	VV	166	3721	0.05%	0.014%
99	7.386	7.378	7.395	VV	123	941	0.01%	0.004%
100	7.458	7.395	7.502	VV	318	9017	0.13%	0.034%
101	7.532	7.502	7.544	VV	217	3629	0.05%	0.014%
102	7.551	7.544	7.564	VV	144	1834	0.03%	0.007%
103	7.571	7.564	7.611	VV	176	4725	0.07%	0.018%
104	7.633	7.611	7.666	VV	231	5360	0.08%	0.020%
105	7.682	7.666	7.753	VV	252	8296	0.12%	0.031%
106	7.764	7.753	7.788	VV	167	2035	0.03%	0.008%
107	7.804	7.788	7.832	VV	150	2595	0.04%	0.010%
108	7.848	7.832	7.865	VV	173	1864	0.03%	0.007%
109	7.880	7.865	7.905	VV	103	1395	0.02%	0.005%
110	8.309	8.302	8.368	VV	1307	43861	0.63%	0.163%
111	8.386	8.368	8.464	VV	993	47995	0.69%	0.179%
112	8.476	8.464	8.488	VV	823	10481	0.15%	0.039%
113	8.511	8.488	8.522	VV	860	15897	0.23%	0.059%
114	8.568	8.522	8.643	VV	1719	56763	0.81%	0.211%
115	8.655	8.643	8.668	VV	517	6838	0.10%	0.025%
116	8.706	8.668	8.832	VV	649	38893	0.56%	0.145%
117	8.843	8.832	8.854	VV	252	2985	0.04%	0.011%
118	9.306	9.294	9.376	VV	1420	56479	0.81%	0.210%
119	9.399	9.376	9.518	VV	1532	66507	0.95%	0.248%
120	9.542	9.518	9.551	VV	548	9569	0.14%	0.036%
121	9.560	9.551	9.648	VV	476	22262	0.32%	0.083%
122	9.664	9.648	9.716	VV	303	12396	0.18%	0.046%
123	9.724	9.716	9.745	VV	266	4192	0.06%	0.016%
124	9.798	9.745	9.845	VV	614	24856	0.36%	0.093%
125	9.863	9.845	9.886	VV	461	8915	0.13%	0.033%
126	9.903	9.886	9.927	VV	410	8158	0.12%	0.030%
127	9.957	9.927	9.991	VV	385	11814	0.17%	0.044%
128	10.018	9.991	10.037	VV	283	6085	0.09%	0.023%
129	10.047	10.037	10.055	VV	201	1666	0.02%	0.006%
130	10.087	10.055	10.164	VV	3639	137786	1.97%	0.513%
131	10.178	10.164	10.331	VV	1718	74755	1.07%	0.278%
132	10.353	10.331	10.381	VV	394	9198	0.13%	0.034%
133	10.392	10.381	10.438	VV	279	7201	0.10%	0.027%
134	10.450	10.438	10.500	VV	242	5507	0.08%	0.020%
135	10.539	10.500	10.631	VV	1584	41678	0.60%	0.155%
136	10.645	10.631	10.694	VV	364	11544	0.17%	0.043%
137	10.704	10.694	10.766	VV	306	8008	0.11%	0.030%
138	10.807	10.766	10.823	VV	238	5435	0.08%	0.020%
139	10.847	10.823	10.875	VV	304	6367	0.09%	0.024%
140	10.920	10.875	10.943	VV	574	11305	0.16%	0.042%
141	10.996	10.943	11.018	VV	370	10504	0.15%	0.039%

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142	11.040	11.018	11.104	VV	318	8945	0.13%	0.033%
143	11.142	11.104	11.186	PV	275	6524	0.09%	0.024%
144	11.218	11.186	11.278	VV	1645	48634	0.70%	0.181%
145	11.327	11.278	11.500	VV	803	48264	0.69%	0.180%
146	11.520	11.500	11.534	VV	134	1845	0.03%	0.007%
147	11.557	11.534	11.582	VV	539	8656	0.12%	0.032%
148	11.626	11.582	11.668	VV	699	15457	0.22%	0.058%
149	11.716	11.668	11.770	VV	364	11788	0.17%	0.044%
150	11.788	11.770	11.801	PV	157	1718	0.02%	0.006%
151	11.824	11.801	11.851	VV	210	3518	0.05%	0.013%
152	11.869	11.851	11.907	PV	309	4419	0.06%	0.016%
153	11.950	11.907	12.034	PV	643169	6979688	100.00%	25.976%
154	12.057	12.034	12.100	VV	2336	65517	0.94%	0.244%
155	12.118	12.100	12.148	VV	1678	32684	0.47%	0.122%
156	12.153	12.148	12.176	VV	902	11938	0.17%	0.044%
157	12.190	12.176	12.258	VV	650	20258	0.29%	0.075%
158	12.294	12.258	12.321	VV	552	10566	0.15%	0.039%
159	12.356	12.321	12.371	VV	113	2219	0.03%	0.008%
160	12.394	12.371	12.444	VV	302	5513	0.08%	0.021%
161	12.508	12.444	12.544	PV	630	14791	0.21%	0.055%
162	12.567	12.544	12.607	VV	2906	67574	0.97%	0.251%
163	12.624	12.607	12.644	VV	1588	26501	0.38%	0.099%
164	12.658	12.644	12.733	VV	948	32094	0.46%	0.119%
165	12.751	12.733	12.807	VV	526	15882	0.23%	0.059%
166	12.819	12.807	12.854	VV	381	6896	0.10%	0.026%
167	12.873	12.854	12.887	VV	481	6901	0.10%	0.026%
168	12.906	12.887	12.918	VV	765	10439	0.15%	0.039%
169	12.938	12.918	12.961	VV	1077	19504	0.28%	0.073%
170	13.027	12.961	13.127	VV	8144	192628	2.76%	0.717%
171	13.216	13.127	13.278	VV	434	22081	0.32%	0.082%
172	13.326	13.278	13.354	VV	6085	102843	1.47%	0.383%
173	13.388	13.354	13.533	VV	374605	4592313	65.80%	17.091%
174	13.552	13.533	13.568	VV	1268	22126	0.32%	0.082%
175	13.578	13.568	13.611	VV	956	21046	0.30%	0.078%
176	13.633	13.611	13.701	VV	845	37621	0.54%	0.140%
177	13.745	13.701	13.761	VV	651	18965	0.27%	0.071%
178	13.800	13.761	13.812	VV	795	20383	0.29%	0.076%
179	13.823	13.812	13.880	VV	749	21983	0.31%	0.082%
180	13.933	13.880	14.014	VV	1064	56056	0.80%	0.209%
181	14.045	14.014	14.055	VV	884	16918	0.24%	0.063%
182	14.093	14.055	14.119	VV	1215	35765	0.51%	0.133%
183	14.139	14.119	14.164	VV	1087	20701	0.30%	0.077%
184	14.196	14.164	14.224	VV	948	24743	0.35%	0.092%
185	14.242	14.224	14.278	VV	522	14037	0.20%	0.052%
186	14.295	14.278	14.308	VV	261	3786	0.05%	0.014%
187	14.317	14.308	14.331	VV	153	1313	0.02%	0.005%
188	14.371	14.331	14.423	VV	422	14963	0.21%	0.056%
189	14.434	14.423	14.484	VV	271	4948	0.07%	0.018%
190	14.580	14.484	14.602	PV	947	27496	0.39%	0.102%
191	14.634	14.602	14.648	VV	510	11031	0.16%	0.041%
192	14.655	14.648	14.679	VV	445	5497	0.08%	0.020%
193	14.704	14.679	14.728	VV	1236	18809	0.27%	0.070%
194	14.766	14.728	14.840	VV	703	25465	0.36%	0.095%

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195	14.864	14.840	14.883	VV	425	8109	0.12%	0.030%
196	14.909	14.883	14.957	VV	969	25279	0.36%	0.094%
197	14.982	14.957	15.014	VV	465	11391	0.16%	0.042%
198	15.021	15.014	15.044	VV	246	3902	0.06%	0.015%
199	15.084	15.044	15.125	VV	3234	52607	0.75%	0.196%
200	15.133	15.125	15.171	VV	333	5442	0.08%	0.020%
201	15.244	15.171	15.361	VV	3557	170207	2.44%	0.633%
202	15.380	15.361	15.418	VV	779	15995	0.23%	0.060%
203	15.441	15.418	15.475	VV	533	11562	0.17%	0.043%
204	15.492	15.475	15.511	VV	301	4904	0.07%	0.018%
205	15.520	15.511	15.538	VV	267	2840	0.04%	0.011%
206	15.585	15.538	15.597	VV	436	8912	0.13%	0.033%
207	15.636	15.597	15.742	VV	7435	193946	2.78%	0.722%
208	15.766	15.742	15.814	VV	2584	54410	0.78%	0.202%
209	15.840	15.814	15.878	VV	1533	25762	0.37%	0.096%
210	15.906	15.878	15.922	PV	542	9554	0.14%	0.036%
211	15.945	15.922	15.964	VV	548	9867	0.14%	0.037%
212	15.989	15.964	16.024	VV	378	11310	0.16%	0.042%
213	16.086	16.024	16.144	VV	537	27683	0.40%	0.103%
214	16.156	16.144	16.214	VV	508	11393	0.16%	0.042%
215	16.269	16.214	16.295	VV	2246	36783	0.53%	0.137%
216	16.303	16.295	16.312	VV	285	2831	0.04%	0.011%
217	16.333	16.312	16.382	VV	347	8583	0.12%	0.032%
218	16.406	16.382	16.416	PV	135	1738	0.02%	0.006%
219	16.439	16.416	16.451	PV	639	7862	0.11%	0.029%
220	16.470	16.451	16.494	VV	787	15749	0.23%	0.059%
221	16.504	16.494	16.534	VV	750	13384	0.19%	0.050%
222	16.539	16.534	16.547	VV	428	2886	0.04%	0.011%
223	16.614	16.547	16.635	VV	2238	61706	0.88%	0.230%
224	16.660	16.635	16.681	VV	2581	55226	0.79%	0.206%
225	16.694	16.681	16.708	VV	1867	25840	0.37%	0.096%
226	16.756	16.708	16.778	VV	5794	134605	1.93%	0.501%
227	16.838	16.778	16.858	VV	11546	289300	4.14%	1.077%
228	16.870	16.858	16.884	VV	5625	72260	1.04%	0.269%
229	16.902	16.884	16.942	VV	5700	152879	2.19%	0.569%
230	16.952	16.942	16.968	VV	3118	41882	0.60%	0.156%
231	16.989	16.968	16.999	VV	4920	68591	0.98%	0.255%
232	17.010	16.999	17.028	VV	4950	71276	1.02%	0.265%
233	17.045	17.028	17.087	VV	5147	102365	1.47%	0.381%
234	17.121	17.087	17.142	VV	8025	149122	2.14%	0.555%
235	17.150	17.142	17.171	VV	5281	72187	1.03%	0.269%
236	17.189	17.171	17.205	VV	4272	69818	1.00%	0.260%
237	17.233	17.205	17.252	VV	6336	125692	1.80%	0.468%
238	17.270	17.252	17.327	VV	5799	103780	1.49%	0.386%
239	17.355	17.327	17.382	VV	3300	52534	0.75%	0.196%
240	17.400	17.382	17.437	VV	1268	20421	0.29%	0.076%
241	17.478	17.437	17.531	PV	1665	27945	0.40%	0.104%
242	17.599	17.531	17.634	VV	1215	30831	0.44%	0.115%
243	17.672	17.634	17.731	VV	3382	54264	0.78%	0.202%
244	17.793	17.731	17.810	PV	354	9879	0.14%	0.037%
245	17.842	17.810	17.862	VV	456	8324	0.12%	0.031%
246	17.886	17.862	17.923	VV	638	12017	0.17%	0.045%

					rteres			
247	17.976	17.923	17.983	PV	155	3853	0.06%	0.014%
248	18.075	17.983	18.084	PV	570	17865	0.26%	0.066%
249	18.109	18.084	18.140	VV	2308	33035	0.47%	0.123%
250	18.205	18.140	18.223	PV	681	19885	0.28%	0.074%
251	18.258	18.223	18.271	VV	631	14405	0.21%	0.054%
252	18.290	18.271	18.320	VV	900	15993	0.23%	0.060%
253	18.341	18.320	18.364	VV	593	8111	0.12%	0.030%
254	18.435	18.364	18.455	PV	3910	57081	0.82%	0.212%
255	18.482	18.455	18.512	VV	4360	93267	1.34%	0.347%
256	18.533	18.512	18.558	VV	3147	57378	0.82%	0.214%
257	18.582	18.558	18.598	VV	1491	27844	0.40%	0.104%
258	18.626	18.598	18.666	VV	1283	35812	0.51%	0.133%
259	18.761	18.666	18.778	VV	324	4619	0.07%	0.017%
260	18.828	18.778	18.888	PV	1583	40262	0.58%	0.150%
261	18.943	18.888	18.996	VV	3077	71712	1.03%	0.267%
262	19.075	18.996	19.083	VV	1038	41410	0.59%	0.154%
263	19.100	19.083	19.124	VV	1299	21845	0.31%	0.081%
264	19.144	19.124	19.169	VV	797	11715	0.17%	0.044%
265	19.267	19.169	19.279	PV	1072	18943	0.27%	0.070%
266	19.310	19.279	19.331	VV	5078	100856	1.44%	0.375%
267	19.340	19.331	19.392	VV	3549	83983	1.20%	0.313%
268	19.441	19.392	19.451	VV	1184	36278	0.52%	0.135%
269	19.481	19.451	19.504	VV	1753	40525	0.58%	0.151%
270	19.546	19.504	19.561	VV	1904	42987	0.62%	0.160%
271	19.585	19.561	19.621	VV	1655	49453	0.71%	0.184%
272	19.642	19.621	19.661	VV	1475	31770	0.46%	0.118%
273	19.730	19.661	19.748	VV	2438	82585	1.18%	0.307%
274	19.767	19.748	19.777	VV	1775	30095	0.43%	0.112%
275	19.803	19.777	19.821	VV	2833	57953	0.83%	0.216%
276	19.843	19.821	19.870	VV	2743	64964	0.93%	0.242%
277	19.919	19.870	19.930	VV	2627	75456	1.08%	0.281%
278	20.022	19.930	20.041	VV	4671	230217	3.30%	0.857%
279	20.098	20.041	20.198	VV	7273	519617	7.44%	1.934%
280	20.357	20.198	20.375	VV	7387	616554	8.83%	2.295%
281	20.474	20.375	20.484	VV	7955	474351	6.80%	1.765%
282	20.635	20.484	20.679	VV	13519	1094808	15.69%	4.074%
283	20.857	20.679	20.901	VV	11736	1414520	20.27%	5.264%
284	20.941	20.901	20.965	VV	10460	397012	5.69%	1.478%
285	21.019	20.965	21.079	VV	10403	686922	9.84%	2.556%
286	21.129	21.079	21.157	VV	9486	430659	6.17%	1.603%
287	21.214	21.157	21.278	VV	8940	608840	8.72%	2.266%
288	21.302	21.278	21.341	VV	7441	269507	3.86%	1.003%
289	21.461	21.341	21.481	VV	7516	604459	8.66%	2.250%
290	21.490	21.481	21.518	VV	7037	146621	2.10%	0.546%
291	21.535	21.518	21.624	VV	6079	337672	4.84%	1.257%
292	21.665	21.624	21.678	VV	4892	151086	2.16%	0.562%
293	21.768	21.678	21.858	VV	5275	504621	7.23%	1.878%
294	21.922	21.858	21.948	VV	3615	183046	2.62%	0.681%
295	21.954	21.948	22.001	VV	3245	93679	1.34%	0.349%
296	22.017	22.001	22.050	VV	2640	70176	1.01%	0.261%
297	22.063	22.050	22.138	VV	2134	92318	1.32%	0.344%
298	22.153	22.138	22.174	VV	1233	23023	0.33%	0.086%
299	22.185	22.174	22.204	VV	743	10827	0.16%	0.040%

					rteres				
300	22.222	22.204	22.235	VV	486	7642	0.11%	0.028%	
301	22.259	22.235	22.271	VV	262	4420	0.06%	0.016%	
					Sum of corrected areas:			26869923	

Aliphatic EPH 103025.M Sat Nov 15 03:50:43 2025