

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020625AL\
Data File : FE052267.D
Signal(s) : FID1B.ch
Acq On : 06 Feb 2025 16:01
Sample : Q1309-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020325.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	3.284	3.205	3.301	BV	199	1182	0.02%	0.005%
2	3.314	3.301	3.343	VV	166	1673	0.03%	0.007%
3	3.359	3.343	3.381	PV	48	666	0.01%	0.003%
4	3.400	3.381	3.414	VV	130	1670	0.03%	0.007%
5	3.448	3.414	3.457	VV	73	1196	0.02%	0.005%
6	3.484	3.457	3.501	VV	167	2690	0.05%	0.011%
7	3.512	3.501	3.527	VV	109	1186	0.02%	0.005%
8	3.537	3.527	3.556	VV	121	1223	0.02%	0.005%
9	3.637	3.556	3.732	VV	690	26576	0.54%	0.105%
10	3.750	3.732	3.802	VV	211	5651	0.12%	0.022%
11	3.821	3.802	3.835	PV	150	2175	0.04%	0.009%
12	3.849	3.835	3.878	VV	132	2695	0.05%	0.011%
13	3.906	3.878	3.938	VV	193	5325	0.11%	0.021%
14	3.949	3.938	3.983	VV	316	5010	0.10%	0.020%
15	4.016	3.983	4.046	VV	173	4330	0.09%	0.017%
16	4.055	4.046	4.124	VV	135	4433	0.09%	0.017%
17	4.148	4.124	4.178	VV	281	6286	0.13%	0.025%
18	4.225	4.178	4.283	VV	3140	39595	0.81%	0.156%
19	4.295	4.283	4.311	VV	120	1742	0.04%	0.007%
20	4.338	4.311	4.405	VV	2189	24875	0.51%	0.098%
21	4.434	4.405	4.448	VV	546	7303	0.15%	0.029%
22	4.463	4.448	4.488	VV	367	5045	0.10%	0.020%
23	4.533	4.488	4.557	VV	3525	40017	0.82%	0.158%
24	4.572	4.557	4.635	VV	1146	22096	0.45%	0.087%
25	4.647	4.635	4.655	VV	214	2263	0.05%	0.009%
26	4.661	4.655	4.704	VV	212	4966	0.10%	0.020%
27	4.719	4.704	4.728	VV	347	4066	0.08%	0.016%
28	4.742	4.728	4.765	VV	397	6921	0.14%	0.027%
29	4.775	4.765	4.815	VV	377	7048	0.14%	0.028%
30	4.819	4.815	4.849	VV	204	3873	0.08%	0.015%
31	4.880	4.849	4.931	VV	256	8895	0.18%	0.035%
32	4.945	4.931	4.965	VV	220	3611	0.07%	0.014%
33	5.007	4.965	5.035	VV	976	16998	0.35%	0.067%
34	5.047	5.035	5.086	VV	290	6643	0.14%	0.026%
35	5.107	5.086	5.134	VV	254	5263	0.11%	0.021%
36	5.163	5.134	5.195	VV	790	11386	0.23%	0.045%

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37	5.205	5.195	5.305	VV	282	8793	0.18%	0.035%
38	5.321	5.305	5.339	VV	215	2756	0.06%	0.011%
39	5.349	5.339	5.365	VV	154	2051	0.04%	0.008%
40	5.381	5.365	5.399	VV	237	3184	0.06%	0.013%
41	5.409	5.399	5.441	VV	172	2576	0.05%	0.010%
42	5.446	5.441	5.461	VV	150	1182	0.02%	0.005%
43	5.485	5.461	5.521	VV	204	4398	0.09%	0.017%
44	5.535	5.521	5.604	VV	121	5153	0.11%	0.020%
45	5.625	5.604	5.638	VV	302	3603	0.07%	0.014%
46	5.649	5.638	5.728	VV	282	9388	0.19%	0.037%
47	5.740	5.728	5.762	VV	160	2678	0.05%	0.011%
48	5.807	5.762	5.836	VV	175	4905	0.10%	0.019%
49	5.928	5.836	5.955	VV	959	12696	0.26%	0.050%
50	5.962	5.955	5.988	VV	158	2119	0.04%	0.008%
51	5.996	5.988	6.029	VV	115	1972	0.04%	0.008%
52	6.083	6.029	6.115	PV	132	2882	0.06%	0.011%
53	6.146	6.115	6.223	VV	5644	59854	1.22%	0.236%
54	6.245	6.223	6.266	VV	303	5145	0.10%	0.020%
55	6.276	6.266	6.316	VV	226	4476	0.09%	0.018%
56	6.348	6.316	6.452	VV	431	17563	0.36%	0.069%
57	6.479	6.452	6.502	VV	274	4307	0.09%	0.017%
58	6.517	6.502	6.563	VV	135	2933	0.06%	0.012%
59	6.576	6.563	6.585	VV	87	800	0.02%	0.003%
60	6.596	6.585	6.607	VV	82	1232	0.03%	0.005%
61	6.663	6.607	6.677	VV	505	10524	0.21%	0.042%
62	6.689	6.677	6.694	VV	452	3799	0.08%	0.015%
63	6.708	6.694	6.751	VV	836	13028	0.27%	0.051%
64	6.762	6.751	6.772	VV	233	2391	0.05%	0.009%
65	6.779	6.772	6.818	VV	173	3883	0.08%	0.015%
66	6.834	6.818	6.861	VV	523	7419	0.15%	0.029%
67	6.896	6.861	6.954	VV	305	9294	0.19%	0.037%
68	6.977	6.954	7.021	VV	826	12419	0.25%	0.049%
69	7.031	7.021	7.098	VV	150	5029	0.10%	0.020%
70	7.131	7.098	7.155	VV	181	4133	0.08%	0.016%
71	7.161	7.155	7.183	VV	154	1849	0.04%	0.007%
72	7.204	7.183	7.248	VV	2419	26629	0.54%	0.105%
73	7.258	7.248	7.328	VV	164	4204	0.09%	0.017%
74	7.353	7.328	7.373	VV	143	2107	0.04%	0.008%
75	7.392	7.373	7.400	VV	86	1008	0.02%	0.004%
76	7.427	7.400	7.464	VV	146	3267	0.07%	0.013%
77	7.482	7.464	7.499	VV	129	1271	0.03%	0.005%
78	7.507	7.499	7.546	VV	87	1443	0.03%	0.006%
79	7.594	7.546	7.619	PV	728	9778	0.20%	0.039%
80	7.630	7.619	7.644	VV	254	2634	0.05%	0.010%
81	7.670	7.644	7.714	VV	243	4973	0.10%	0.020%
82	7.726	7.714	7.743	VV	122	1523	0.03%	0.006%
83	7.749	7.743	7.765	VV	85	815	0.02%	0.003%
84	7.803	7.765	7.835	VV	365	6624	0.14%	0.026%
85	7.855	7.835	7.905	VV	180	3426	0.07%	0.014%
86	7.940	7.905	7.968	VV	160	3233	0.07%	0.013%
87	7.972	7.968	7.998	VV	89	909	0.02%	0.004%
88	8.011	7.998	8.054	VV	156	3497	0.07%	0.014%
89	8.069	8.054	8.101	VV	352	4008	0.08%	0.016%

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90	8.116	8.101	8.165	VV	148	1998	0.04%	0.008%
91	8.197	8.165	8.238	VV	135	3182	0.06%	0.013%
92	8.295	8.238	8.311	VV	238	3701	0.08%	0.015%
93	8.332	8.311	8.353	VV	134	2148	0.04%	0.008%
94	8.637	8.628	8.662	VV	220	3360	0.07%	0.013%
95	8.690	8.662	8.750	VV	208	7453	0.15%	0.029%
96	8.766	8.750	8.785	VV	148	2378	0.05%	0.009%
97	8.792	8.785	8.813	VV	127	1939	0.04%	0.008%
98	8.839	8.813	8.881	VV	225	5630	0.11%	0.022%
99	8.901	8.881	8.925	VV	308	5225	0.11%	0.021%
100	8.942	8.925	8.978	VV	1003	12809	0.26%	0.051%
101	8.986	8.978	8.996	VV	182	1377	0.03%	0.005%
102	9.008	8.996	9.041	VV	163	2953	0.06%	0.012%
103	9.052	9.041	9.075	VV	151	2572	0.05%	0.010%
104	9.087	9.075	9.121	VV	149	2491	0.05%	0.010%
105	9.133	9.121	9.151	VV	112	1153	0.02%	0.005%
106	9.175	9.151	9.198	PV	214	2916	0.06%	0.012%
107	9.215	9.198	9.238	VV	340	4852	0.10%	0.019%
108	9.246	9.238	9.251	VV	253	1665	0.03%	0.007%
109	9.410	9.398	9.451	VV	865	18245	0.37%	0.072%
110	9.479	9.451	9.541	VV	398	13719	0.28%	0.054%
111	9.565	9.541	9.660	VV	1125	24142	0.49%	0.095%
112	9.679	9.660	9.737	VV	271	7276	0.15%	0.029%
113	9.762	9.737	9.819	VV	720	13009	0.27%	0.051%
114	9.853	9.819	9.915	VV	187	5052	0.10%	0.020%
115	9.936	9.915	10.011	VV	142	4035	0.08%	0.016%
116	10.079	10.011	10.128	VV	293	9146	0.19%	0.036%
117	10.148	10.128	10.201	VV	360	6676	0.14%	0.026%
118	10.223	10.201	10.261	VV	187	3526	0.07%	0.014%
119	10.265	10.261	10.298	VV	110	1471	0.03%	0.006%
120	10.320	10.298	10.338	VV	155	2388	0.05%	0.009%
121	10.381	10.338	10.402	VV	398	5806	0.12%	0.023%
122	10.429	10.402	10.495	VV	24472	275084	5.61%	1.085%
123	10.500	10.495	10.515	VV	415	4340	0.09%	0.017%
124	10.537	10.515	10.565	VV	529	9667	0.20%	0.038%
125	10.579	10.565	10.619	VV	220	4386	0.09%	0.017%
126	10.650	10.619	10.746	VV	288	7616	0.16%	0.030%
127	10.771	10.746	10.817	PV	133	3024	0.06%	0.012%
128	10.901	10.817	10.927	VV	1185	17977	0.37%	0.071%
129	10.938	10.927	10.961	VV	286	3988	0.08%	0.016%
130	10.985	10.961	11.051	VV	629	13963	0.28%	0.055%
131	11.074	11.051	11.131	VV	368	7954	0.16%	0.031%
132	11.189	11.131	11.215	VV	202	7201	0.15%	0.028%
133	11.231	11.215	11.245	VV	434	5549	0.11%	0.022%
134	11.270	11.245	11.333	VV	676	15173	0.31%	0.060%
135	11.345	11.333	11.371	VV	214	3376	0.07%	0.013%
136	11.407	11.371	11.456	VV	346	9711	0.20%	0.038%
137	11.498	11.456	11.514	VV	154	3250	0.07%	0.013%
138	11.541	11.514	11.577	VV	577	10001	0.20%	0.039%
139	11.587	11.577	11.602	VV	228	2518	0.05%	0.010%
140	11.619	11.602	11.631	VV	201	2656	0.05%	0.010%
141	11.649	11.631	11.661	VV	185	2212	0.05%	0.009%

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142	11.666	11.661	11.686	VV	187	1565	0.03%	0.006%
143	11.707	11.686	11.748	VV	870	11971	0.24%	0.047%
144	11.758	11.748	11.821	VV	149	4229	0.09%	0.017%
145	11.834	11.821	11.887	PV	54	2215	0.05%	0.009%
146	11.903	11.887	11.921	VV	321	3950	0.08%	0.016%
147	11.972	11.921	12.021	VV	512	11709	0.24%	0.046%
148	12.047	12.021	12.115	VV	644	12108	0.25%	0.048%
149	12.143	12.115	12.194	VV	412	9810	0.20%	0.039%
150	12.231	12.194	12.271	PV	256	6488	0.13%	0.026%
151	12.313	12.271	12.365	VV	489805	4904109	100.00%	19.342%
152	12.391	12.365	12.445	VV	1436	29860	0.61%	0.118%
153	12.464	12.445	12.496	VV	252	4475	0.09%	0.018%
154	12.520	12.496	12.561	PV	129	3594	0.07%	0.014%
155	12.586	12.561	12.598	VV	177	2343	0.05%	0.009%
156	12.640	12.598	12.674	VV	532	10433	0.21%	0.041%
157	12.685	12.674	12.707	VV	160	1771	0.04%	0.007%
158	12.737	12.707	12.775	VV	741	10264	0.21%	0.040%
159	12.789	12.775	12.811	VV	51	638	0.01%	0.003%
160	12.879	12.811	12.937	PV	17302	163628	3.34%	0.645%
161	12.949	12.937	12.968	VV	363	4616	0.09%	0.018%
162	12.989	12.968	13.003	VV	469	6299	0.13%	0.025%
163	13.021	13.003	13.033	VV	357	4576	0.09%	0.018%
164	13.051	13.033	13.071	VV	266	5167	0.11%	0.020%
165	13.088	13.071	13.115	VV	366	5948	0.12%	0.023%
166	13.132	13.115	13.167	VV	192	4062	0.08%	0.016%
167	13.179	13.167	13.208	VV	211	3119	0.06%	0.012%
168	13.225	13.208	13.254	VV	289	4898	0.10%	0.019%
169	13.276	13.254	13.304	VV	591	9138	0.19%	0.036%
170	13.337	13.304	13.358	VV	640	10360	0.21%	0.041%
171	13.381	13.358	13.416	VV	643	10665	0.22%	0.042%
172	13.425	13.416	13.447	VV	106	1081	0.02%	0.004%
173	13.458	13.447	13.478	VV	100	760	0.02%	0.003%
174	13.526	13.478	13.542	PV	268	4827	0.10%	0.019%
175	13.550	13.542	13.588	VV	185	2973	0.06%	0.012%
176	13.612	13.588	13.621	VV	116	1702	0.03%	0.007%
177	13.639	13.621	13.652	VV	406	4215	0.09%	0.017%
178	13.679	13.652	13.695	VV	5978	76003	1.55%	0.300%
179	13.725	13.695	13.812	VV	389036	4207657	85.80%	16.595%
180	13.850	13.812	13.861	VV	221	5168	0.11%	0.020%
181	13.884	13.861	13.908	VV	619	9918	0.20%	0.039%
182	13.922	13.908	13.931	VV	400	4824	0.10%	0.019%
183	13.937	13.931	13.985	VV	349	6948	0.14%	0.027%
184	14.005	13.985	14.031	VV	212	2447	0.05%	0.010%
185	14.079	14.031	14.101	VV	1058	12637	0.26%	0.050%
186	14.111	14.101	14.180	VV	264	6233	0.13%	0.025%
187	14.191	14.180	14.205	VV	117	1104	0.02%	0.004%
188	14.227	14.205	14.250	VV	119	2258	0.05%	0.009%
189	14.288	14.250	14.308	PV	322	6168	0.13%	0.024%
190	14.326	14.308	14.363	VV	255	5014	0.10%	0.020%
191	14.418	14.363	14.443	VV	1046	16564	0.34%	0.065%
192	14.467	14.443	14.521	VV	698	12844	0.26%	0.051%
193	14.543	14.521	14.585	VV	279	7408	0.15%	0.029%
194	14.617	14.585	14.642	VV	433	7558	0.15%	0.030%

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195	14.706	14.642	14.751	VV	393	13704	0.28%	0.054%
196	14.758	14.751	14.766	VV	164	1163	0.02%	0.005%
197	14.775	14.766	14.812	VV	191	3298	0.07%	0.013%
198	14.859	14.812	14.887	PV	1969	33632	0.69%	0.133%
199	14.906	14.887	14.934	VV	1232	18067	0.37%	0.071%
200	14.957	14.934	14.978	VV	290	6094	0.12%	0.024%
201	15.040	14.978	15.062	VV	2841	47350	0.97%	0.187%
202	15.089	15.062	15.120	VV	16568	205236	4.18%	0.809%
203	15.134	15.120	15.208	VV	996	23562	0.48%	0.093%
204	15.247	15.208	15.288	VV	613	14995	0.31%	0.059%
205	15.305	15.288	15.313	VV	146	2035	0.04%	0.008%
206	15.337	15.313	15.360	VV	202	4080	0.08%	0.016%
207	15.410	15.360	15.439	VV	736	17785	0.36%	0.070%
208	15.457	15.439	15.504	VV	260	6249	0.13%	0.025%
209	15.537	15.504	15.548	VV	637	11832	0.24%	0.047%
210	15.565	15.548	15.589	VV	800	12041	0.25%	0.047%
211	15.613	15.589	15.664	VV	780	13382	0.27%	0.053%
212	15.683	15.664	15.704	VV	194	2843	0.06%	0.011%
213	15.757	15.704	15.808	VV	314	8292	0.17%	0.033%
214	15.817	15.808	15.845	VV	149	1535	0.03%	0.006%
215	15.945	15.845	16.055	PV	24668	390581	7.96%	1.540%
216	16.083	16.055	16.097	VV	996	13607	0.28%	0.054%
217	16.108	16.097	16.126	VV	753	9313	0.19%	0.037%
218	16.140	16.126	16.154	VV	313	4029	0.08%	0.016%
219	16.180	16.154	16.245	VV	3169	40687	0.83%	0.160%
220	16.267	16.245	16.291	VV	136	2245	0.05%	0.009%
221	16.306	16.291	16.318	PV	105	1046	0.02%	0.004%
222	16.325	16.318	16.391	VV	159	3028	0.06%	0.012%
223	16.403	16.391	16.428	VV	144	2402	0.05%	0.009%
224	16.463	16.428	16.527	VV	737	15271	0.31%	0.060%
225	16.582	16.527	16.618	VV	832	14295	0.29%	0.056%
226	16.647	16.618	16.668	VV	226	3850	0.08%	0.015%
227	16.689	16.668	16.697	VV	110	1358	0.03%	0.005%
228	16.717	16.697	16.727	VV	174	1838	0.04%	0.007%
229	16.784	16.727	16.841	PV	201	7483	0.15%	0.030%
230	16.895	16.841	16.913	VV	1309	19310	0.39%	0.076%
231	16.920	16.913	16.933	VV	522	5342	0.11%	0.021%
232	16.957	16.933	17.009	VV	2209	39823	0.81%	0.157%
233	17.026	17.009	17.040	VV	327	4934	0.10%	0.019%
234	17.062	17.040	17.108	VV	1217	17256	0.35%	0.068%
235	17.156	17.108	17.177	VV	582	11079	0.23%	0.044%
236	17.199	17.177	17.252	VV	880	14500	0.30%	0.057%
237	17.265	17.252	17.291	VV	150	2049	0.04%	0.008%
238	17.336	17.291	17.345	PV	238	3924	0.08%	0.015%
239	17.361	17.345	17.375	VV	164	2414	0.05%	0.010%
240	17.464	17.375	17.478	VV	213	8220	0.17%	0.032%
241	17.527	17.478	17.554	PV	1186	18242	0.37%	0.072%
242	17.580	17.554	17.632	VV	2926	40780	0.83%	0.161%
243	17.688	17.632	17.701	PV	103	2153	0.04%	0.008%
244	17.803	17.701	17.834	VV	292	6738	0.14%	0.027%
245	17.896	17.834	17.929	PV	1229	24079	0.49%	0.095%
246	17.975	17.929	18.008	VV	2909	41957	0.86%	0.165%

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247	18.016	18.008	18.023	VV	74	580	0.01%	0.002%
248	18.063	18.023	18.081	PV	319	5214	0.11%	0.021%
249	18.370	18.081	18.389	PV	1882	29776	0.61%	0.117%
250	18.412	18.389	18.443	VV	1589	23421	0.48%	0.092%
251	18.503	18.443	18.541	PV	1016	15681	0.32%	0.062%
252	18.601	18.541	18.613	VV	395	6642	0.14%	0.026%
253	18.672	18.613	18.705	VV	598	13355	0.27%	0.053%
254	18.771	18.705	18.815	VV	10822	205334	4.19%	0.810%
255	18.833	18.815	18.868	VV	3050	53157	1.08%	0.210%
256	18.967	18.868	18.995	VV	668	20735	0.42%	0.082%
257	19.151	18.995	19.161	VV	146	6057	0.12%	0.024%
258	19.235	19.161	19.285	PV	4063	74236	1.51%	0.293%
259	19.341	19.285	19.365	VV	1118	35038	0.71%	0.138%
260	19.395	19.365	19.404	VV	989	20729	0.42%	0.082%
261	19.434	19.404	19.446	VV	1226	26494	0.54%	0.104%
262	19.451	19.446	19.459	VV	980	7315	0.15%	0.029%
263	19.597	19.459	19.613	VV	5577	164309	3.35%	0.648%
264	19.633	19.613	19.668	VV	5900	143294	2.92%	0.565%
265	19.683	19.668	19.705	VV	3024	60416	1.23%	0.238%
266	19.740	19.705	19.758	VV	2935	79381	1.62%	0.313%
267	19.769	19.758	19.778	VV	2376	27945	0.57%	0.110%
268	19.965	19.778	19.981	VV	3834	359577	7.33%	1.418%
269	20.023	19.981	20.052	VV	4488	156294	3.19%	0.616%
270	20.123	20.052	20.134	VV	4287	174441	3.56%	0.688%
271	20.235	20.134	20.248	VV	6137	333304	6.80%	1.315%
272	20.428	20.248	20.455	VV	10363	885806	18.06%	3.494%
273	20.472	20.455	20.505	VV	8194	241821	4.93%	0.954%
274	20.659	20.505	20.694	VV	11627	1042278	21.25%	4.111%
275	20.877	20.694	20.893	VV	12378	1416074	28.88%	5.585%
276	20.952	20.893	20.983	VV	13753	696915	14.21%	2.749%
277	21.032	20.983	21.104	VV	13546	931936	19.00%	3.676%
278	21.141	21.104	21.201	VV	12261	682972	13.93%	2.694%
279	21.334	21.201	21.348	VV	10889	962317	19.62%	3.795%
280	21.402	21.348	21.542	VV	10767	1178031	24.02%	4.646%
281	21.574	21.542	21.605	VV	9545	348874	7.11%	1.376%
282	21.723	21.605	21.828	VV	8919	1112800	22.69%	4.389%
283	21.843	21.828	21.852	VV	6361	92722	1.89%	0.366%
284	22.061	21.852	22.191	VV	6059	1119097	22.82%	4.414%
285	22.200	22.191	22.270	VV	3779	160331	3.27%	0.632%
286	22.349	22.270	22.415	VV	2762	226980	4.63%	0.895%
287	22.432	22.415	22.573	VV	2093	109902	2.24%	0.433%
Sum of corrected areas:					25355178			

Aliphatic EPH 020325.M Fri Feb 07 06:05:44 2025