

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020625AL\
 Data File : FE052275.D
 Signal(s) : FID1B.ch
 Acq On : 06 Feb 2025 20:03
 Sample : Q1309-18
 Misc :
 ALS Vial : 20 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	3.270	3.221	3.300	BV	202	3134	0.10%	0.018%
2	3.317	3.300	3.347	VV	209	2595	0.09%	0.015%
3	3.358	3.347	3.368	PV	95	713	0.02%	0.004%
4	3.394	3.368	3.425	VV	318	4417	0.15%	0.025%
5	3.435	3.425	3.442	VV	107	881	0.03%	0.005%
6	3.486	3.442	3.577	VV	218	11499	0.38%	0.065%
7	3.637	3.577	3.727	VV	672	27970	0.92%	0.159%
8	3.744	3.727	3.761	VV	234	3370	0.11%	0.019%
9	3.777	3.761	3.788	VV	199	2855	0.09%	0.016%
10	3.815	3.788	3.825	VV	178	3031	0.10%	0.017%
11	3.864	3.825	3.873	VV	197	3911	0.13%	0.022%
12	3.913	3.873	3.933	VV	345	7189	0.24%	0.041%
13	3.949	3.933	4.001	VV	311	8176	0.27%	0.046%
14	4.021	4.001	4.074	VV	211	6254	0.21%	0.036%
15	4.107	4.074	4.124	VV	198	4856	0.16%	0.028%
16	4.144	4.124	4.179	VV	413	8764	0.29%	0.050%
17	4.224	4.179	4.274	VV	3236	41750	1.37%	0.237%
18	4.283	4.274	4.298	VV	159	1945	0.06%	0.011%
19	4.336	4.298	4.376	VV	2142	24531	0.81%	0.139%
20	4.384	4.376	4.402	VV	203	2495	0.08%	0.014%
21	4.432	4.402	4.498	VV	506	13954	0.46%	0.079%
22	4.532	4.498	4.558	VV	1421	19223	0.63%	0.109%
23	4.569	4.558	4.599	VV	595	10035	0.33%	0.057%
24	4.614	4.599	4.704	VV	328	15851	0.52%	0.090%
25	4.719	4.704	4.728	VV	403	5238	0.17%	0.030%
26	4.741	4.728	4.791	VV	508	13743	0.45%	0.078%
27	4.803	4.791	4.825	VV	295	5597	0.18%	0.032%
28	4.845	4.825	4.867	VV	302	6671	0.22%	0.038%
29	4.876	4.867	4.898	VV	264	4213	0.14%	0.024%
30	4.912	4.898	4.928	VV	264	4100	0.13%	0.023%
31	4.940	4.928	4.981	VV	285	6928	0.23%	0.039%
32	5.004	4.981	5.031	VV	469	9747	0.32%	0.055%
33	5.048	5.031	5.095	VV	297	8640	0.28%	0.049%
34	5.106	5.095	5.119	VV	255	3130	0.10%	0.018%
35	5.134	5.119	5.148	VV	225	3425	0.11%	0.019%
36	5.162	5.148	5.237	VV	738	14778	0.49%	0.084%

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37	5.244	5.237	5.255	VV	206	2008	0.07%	0.011%
38	5.274	5.255	5.360	VV	233	10383	0.34%	0.059%
39	5.374	5.360	5.454	VV	261	10303	0.34%	0.059%
40	5.478	5.454	5.501	VV	218	4283	0.14%	0.024%
41	5.517	5.501	5.595	VV	212	7164	0.24%	0.041%
42	5.620	5.595	5.630	VV	175	2851	0.09%	0.016%
43	5.646	5.630	5.695	VV	259	6447	0.21%	0.037%
44	5.708	5.695	5.731	VV	170	2480	0.08%	0.014%
45	5.760	5.731	5.770	VV	184	2873	0.09%	0.016%
46	5.787	5.770	5.799	VV	221	2759	0.09%	0.016%
47	5.808	5.799	5.858	VV	150	3634	0.12%	0.021%
48	5.867	5.858	5.879	VV	128	1231	0.04%	0.007%
49	5.888	5.879	5.894	VV	77	747	0.02%	0.004%
50	5.903	5.894	5.910	VV	134	920	0.03%	0.005%
51	5.927	5.910	6.067	VV	534	14154	0.47%	0.080%
52	6.078	6.067	6.101	VV	131	1860	0.06%	0.011%
53	6.147	6.101	6.218	VV	1699	25517	0.84%	0.145%
54	6.242	6.218	6.262	VV	335	5583	0.18%	0.032%
55	6.272	6.262	6.301	VV	245	4395	0.14%	0.025%
56	6.339	6.301	6.348	VV	269	6263	0.21%	0.036%
57	6.354	6.348	6.398	VV	280	5368	0.18%	0.031%
58	6.426	6.398	6.458	VV	256	5785	0.19%	0.033%
59	6.479	6.458	6.508	VV	238	4079	0.13%	0.023%
60	6.512	6.508	6.529	VV	163	1300	0.04%	0.007%
61	6.549	6.529	6.578	VV	108	2528	0.08%	0.014%
62	6.617	6.578	6.631	VV	123	2873	0.09%	0.016%
63	6.649	6.631	6.669	VV	504	7732	0.25%	0.044%
64	6.707	6.669	6.773	VV	897	20289	0.67%	0.115%
65	6.783	6.773	6.808	VV	194	3062	0.10%	0.017%
66	6.831	6.808	6.862	VV	688	10506	0.35%	0.060%
67	6.873	6.862	6.893	VV	207	2643	0.09%	0.015%
68	6.923	6.893	6.958	VV	248	6334	0.21%	0.036%
69	6.974	6.958	7.011	VV	319	6501	0.21%	0.037%
70	7.013	7.011	7.048	VV	252	2689	0.09%	0.015%
71	7.075	7.048	7.130	VV	175	5570	0.18%	0.032%
72	7.142	7.130	7.180	VV	167	3220	0.11%	0.018%
73	7.204	7.180	7.228	VV	656	8528	0.28%	0.048%
74	7.236	7.228	7.251	VV	170	1826	0.06%	0.010%
75	7.284	7.251	7.308	VV	216	4245	0.14%	0.024%
76	7.318	7.308	7.324	VV	101	654	0.02%	0.004%
77	7.333	7.324	7.341	VV	143	1086	0.04%	0.006%
78	7.350	7.341	7.392	VV	129	2948	0.10%	0.017%
79	7.397	7.392	7.411	VV	82	798	0.03%	0.005%
80	7.433	7.411	7.446	VV	270	2541	0.08%	0.014%
81	7.459	7.446	7.538	VV	112	3222	0.11%	0.018%
82	7.555	7.538	7.567	VV	133	1168	0.04%	0.007%
83	7.594	7.567	7.609	PV	221	3207	0.11%	0.018%
84	7.628	7.609	7.661	VV	166	4544	0.15%	0.026%
85	7.667	7.661	7.718	VV	201	4775	0.16%	0.027%
86	7.722	7.718	7.752	VV	177	2533	0.08%	0.014%
87	7.762	7.752	7.774	VV	144	1530	0.05%	0.009%
88	7.799	7.774	7.830	VV	539	8452	0.28%	0.048%
89	7.858	7.830	7.911	VV	210	5545	0.18%	0.032%

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90	7.932	7.911	7.961	VV	173	2777	0.09%	0.016%
91	7.974	7.961	7.988	VV	124	1146	0.04%	0.007%
92	8.033	7.988	8.047	VV	179	3736	0.12%	0.021%
93	8.065	8.047	8.108	VV	274	4850	0.16%	0.028%
94	8.116	8.108	8.177	VV	142	3556	0.12%	0.020%
95	8.195	8.177	8.234	PV	117	2078	0.07%	0.012%
96	8.282	8.234	8.312	VV	141	4074	0.13%	0.023%
97	8.558	8.548	8.618	VV	590	15601	0.51%	0.089%
98	8.622	8.618	8.661	VV	279	6184	0.20%	0.035%
99	8.694	8.661	8.742	VV	258	8649	0.28%	0.049%
100	8.761	8.742	8.803	VV	238	5715	0.19%	0.032%
101	8.816	8.803	8.824	VV	167	1854	0.06%	0.011%
102	8.838	8.824	8.861	VV	221	3015	0.10%	0.017%
103	8.867	8.861	8.876	VV	116	954	0.03%	0.005%
104	8.895	8.876	8.916	VV	232	4049	0.13%	0.023%
105	8.939	8.916	8.966	VV	1308	15670	0.52%	0.089%
106	8.983	8.966	9.014	VV	285	4786	0.16%	0.027%
107	9.052	9.014	9.074	VV	174	4250	0.14%	0.024%
108	9.088	9.074	9.118	VV	181	2399	0.08%	0.014%
109	9.137	9.118	9.152	VV	138	1401	0.05%	0.008%
110	9.212	9.152	9.247	VV	548	9917	0.33%	0.056%
111	9.405	9.395	9.448	VV	789	18921	0.62%	0.108%
112	9.474	9.448	9.514	VV	670	14009	0.46%	0.080%
113	9.526	9.514	9.541	VV	267	3685	0.12%	0.021%
114	9.563	9.541	9.648	VV	1148	25291	0.83%	0.144%
115	9.671	9.648	9.689	VV	216	4153	0.14%	0.024%
116	9.695	9.689	9.724	VV	227	3012	0.10%	0.017%
117	9.760	9.724	9.827	VV	1140	17865	0.59%	0.102%
118	9.847	9.827	9.874	VV	202	3336	0.11%	0.019%
119	9.943	9.874	10.008	VV	162	6218	0.20%	0.035%
120	10.021	10.008	10.048	VV	141	1978	0.07%	0.011%
121	10.076	10.048	10.117	VV	143	4126	0.14%	0.023%
122	10.144	10.117	10.165	VV	321	5558	0.18%	0.032%
123	10.179	10.165	10.195	VV	246	2861	0.09%	0.016%
124	10.223	10.195	10.244	VV	239	5024	0.17%	0.029%
125	10.263	10.244	10.304	VV	174	4226	0.14%	0.024%
126	10.320	10.304	10.337	VV	137	2018	0.07%	0.011%
127	10.379	10.337	10.398	VV	278	4697	0.15%	0.027%
128	10.427	10.398	10.514	VV	12792	158394	5.21%	0.900%
129	10.535	10.514	10.568	VV	772	11099	0.37%	0.063%
130	10.580	10.568	10.625	VV	237	4760	0.16%	0.027%
131	10.644	10.625	10.738	VV	222	5953	0.20%	0.034%
132	10.753	10.738	10.844	VV	140	3379	0.11%	0.019%
133	10.897	10.844	10.953	PV	495	13355	0.44%	0.076%
134	10.966	10.953	10.988	VV	201	3446	0.11%	0.020%
135	11.005	10.988	11.041	VV	163	3530	0.12%	0.020%
136	11.070	11.041	11.099	VV	227	5173	0.17%	0.029%
137	11.113	11.099	11.147	VV	116	2411	0.08%	0.014%
138	11.162	11.147	11.173	VV	127	1675	0.06%	0.010%
139	11.186	11.173	11.211	VV	199	3369	0.11%	0.019%
140	11.231	11.211	11.254	VV	241	4710	0.15%	0.027%
141	11.269	11.254	11.314	VV	479	7579	0.25%	0.043%

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142	11.343	11.314	11.371	VV	229	5260	0.17%	0.030%
143	11.387	11.371	11.458	VV	252	7580	0.25%	0.043%
144	11.493	11.458	11.501	VV	185	2607	0.09%	0.015%
145	11.508	11.501	11.516	VV	158	1136	0.04%	0.006%
146	11.538	11.516	11.569	VV	209	4602	0.15%	0.026%
147	11.593	11.569	11.645	VV	194	5922	0.19%	0.034%
148	11.659	11.645	11.708	VV	159	4945	0.16%	0.028%
149	11.731	11.708	11.740	VV	131	2075	0.07%	0.012%
150	11.751	11.740	11.821	VV	177	4980	0.16%	0.028%
151	11.864	11.821	11.875	PV	154	2409	0.08%	0.014%
152	11.902	11.875	11.914	VV	286	3886	0.13%	0.022%
153	11.924	11.914	11.931	VV	186	1508	0.05%	0.009%
154	11.969	11.931	12.025	VV	365	9348	0.31%	0.053%
155	12.046	12.025	12.096	VV	329	7015	0.23%	0.040%
156	12.133	12.096	12.154	VV	130	3145	0.10%	0.018%
157	12.161	12.154	12.186	VV	218	2369	0.08%	0.013%
158	12.221	12.186	12.266	VV	201	4300	0.14%	0.024%
159	12.309	12.266	12.358	VV	289362	3039895	100.00%	17.274%
160	12.387	12.358	12.447	VV	952	22091	0.73%	0.126%
161	12.463	12.447	12.546	VV	276	7150	0.24%	0.041%
162	12.564	12.546	12.592	VV	201	2616	0.09%	0.015%
163	12.634	12.592	12.666	VV	404	10174	0.33%	0.058%
164	12.675	12.666	12.711	VV	104	2597	0.09%	0.015%
165	12.737	12.711	12.803	VV	223	5265	0.17%	0.030%
166	12.823	12.803	12.844	VV	84	1265	0.04%	0.007%
167	12.874	12.844	12.928	PV	4195	45977	1.51%	0.261%
168	12.944	12.928	12.962	VV	341	4147	0.14%	0.024%
169	12.986	12.962	13.001	VV	369	5740	0.19%	0.033%
170	13.016	13.001	13.071	VV	293	8319	0.27%	0.047%
171	13.087	13.071	13.107	VV	241	4131	0.14%	0.023%
172	13.137	13.107	13.177	VV	201	5528	0.18%	0.031%
173	13.190	13.177	13.200	VV	151	1647	0.05%	0.009%
174	13.217	13.200	13.258	VV	223	5068	0.17%	0.029%
175	13.274	13.258	13.308	VV	467	7299	0.24%	0.041%
176	13.334	13.308	13.355	VV	1167	14561	0.48%	0.083%
177	13.376	13.355	13.428	VV	521	10405	0.34%	0.059%
178	13.433	13.428	13.460	VV	99	1262	0.04%	0.007%
179	13.476	13.460	13.502	PV	106	1638	0.05%	0.009%
180	13.525	13.502	13.567	VV	173	3837	0.13%	0.022%
181	13.607	13.567	13.618	VV	96	2438	0.08%	0.014%
182	13.635	13.618	13.648	VV	109	1600	0.05%	0.009%
183	13.675	13.648	13.691	VV	586	9040	0.30%	0.051%
184	13.721	13.691	13.781	VV	239461	2649472	87.16%	15.055%
185	13.792	13.781	13.806	VV	179	2060	0.07%	0.012%
186	13.836	13.806	13.863	VV	197	4706	0.15%	0.027%
187	13.882	13.863	13.894	VV	403	4854	0.16%	0.028%
188	13.918	13.894	13.984	VV	1014	23751	0.78%	0.135%
189	13.995	13.984	14.034	VV	186	4121	0.14%	0.023%
190	14.077	14.034	14.167	VV	578	15284	0.50%	0.087%
191	14.181	14.167	14.209	VV	111	2071	0.07%	0.012%
192	14.230	14.209	14.265	VV	151	3484	0.11%	0.020%
193	14.285	14.265	14.298	VV	158	2479	0.08%	0.014%
194	14.319	14.298	14.344	VV	158	3565	0.12%	0.020%

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195	14.355	14.344	14.365	VV	126	1333	0.04%	0.008%
196	14.416	14.365	14.445	VV	1925	26258	0.86%	0.149%
197	14.465	14.445	14.521	VV	314	8018	0.26%	0.046%
198	14.526	14.521	14.548	VV	159	1946	0.06%	0.011%
199	14.579	14.548	14.605	VV	325	6256	0.21%	0.036%
200	14.613	14.605	14.635	VV	149	1582	0.05%	0.009%
201	14.683	14.635	14.698	VV	133	3971	0.13%	0.023%
202	14.715	14.698	14.732	VV	151	2130	0.07%	0.012%
203	14.769	14.732	14.806	VV	148	3876	0.13%	0.022%
204	14.858	14.806	14.888	VV	821	16703	0.55%	0.095%
205	14.904	14.888	14.931	VV	671	10550	0.35%	0.060%
206	14.945	14.931	14.978	VV	303	5560	0.18%	0.032%
207	14.984	14.978	15.000	VV	184	1604	0.05%	0.009%
208	15.040	15.000	15.063	VV	1003	18248	0.60%	0.104%
209	15.087	15.063	15.205	VV	3179	53831	1.77%	0.306%
210	15.247	15.205	15.312	VV	602	11445	0.38%	0.065%
211	15.330	15.312	15.355	VV	124	2191	0.07%	0.012%
212	15.380	15.355	15.390	PV	424	5089	0.17%	0.029%
213	15.406	15.390	15.448	VV	405	9501	0.31%	0.054%
214	15.456	15.448	15.498	VV	163	3152	0.10%	0.018%
215	15.522	15.498	15.545	VV	867	14082	0.46%	0.080%
216	15.563	15.545	15.585	VV	677	9878	0.32%	0.056%
217	15.610	15.585	15.647	VV	572	9711	0.32%	0.055%
218	15.670	15.647	15.701	VV	166	3232	0.11%	0.018%
219	15.705	15.701	15.727	VV	124	815	0.03%	0.005%
220	15.755	15.727	15.778	PV	248	3783	0.12%	0.021%
221	15.790	15.778	15.871	VV	146	4360	0.14%	0.025%
222	15.942	15.871	16.054	VV	14427	241350	7.94%	1.371%
223	16.079	16.054	16.094	VV	858	12261	0.40%	0.070%
224	16.103	16.094	16.122	VV	460	5739	0.19%	0.033%
225	16.141	16.122	16.153	VV	226	3308	0.11%	0.019%
226	16.176	16.153	16.236	VV	808	13023	0.43%	0.074%
227	16.263	16.236	16.274	VV	115	1763	0.06%	0.010%
228	16.281	16.274	16.294	VV	64	666	0.02%	0.004%
229	16.299	16.294	16.304	PV	104	347	0.01%	0.002%
230	16.319	16.304	16.373	VV	163	3575	0.12%	0.020%
231	16.460	16.373	16.485	VV	431	11261	0.37%	0.064%
232	16.497	16.485	16.511	VV	192	2660	0.09%	0.015%
233	16.514	16.511	16.554	VV	169	2722	0.09%	0.015%
234	16.579	16.554	16.631	VV	938	12525	0.41%	0.071%
235	16.647	16.631	16.661	VV	86	1069	0.04%	0.006%
236	16.665	16.661	16.671	VV	68	300	0.01%	0.002%
237	16.679	16.671	16.687	PV	63	398	0.01%	0.002%
238	16.717	16.687	16.726	VV	93	1417	0.05%	0.008%
239	16.768	16.726	16.819	PV	183	3489	0.11%	0.020%
240	16.890	16.819	16.902	PV	377	7009	0.23%	0.040%
241	16.919	16.902	16.933	VV	585	7777	0.26%	0.044%
242	16.955	16.933	16.997	VV	1127	21116	0.69%	0.120%
243	17.059	16.997	17.109	VV	1103	23260	0.77%	0.132%
244	17.147	17.109	17.171	VV	470	8601	0.28%	0.049%
245	17.196	17.171	17.241	VV	530	9235	0.30%	0.052%
246	17.264	17.241	17.279	VV	136	1703	0.06%	0.010%

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247	17.321	17.279	17.342	PV	169	4302	0.14%	0.024%
248	17.454	17.342	17.471	VV	154	9146	0.30%	0.052%
249	17.525	17.471	17.557	VV	1302	19433	0.64%	0.110%
250	17.579	17.557	17.660	VV	735	12434	0.41%	0.071%
251	17.684	17.660	17.701	VV	89	1121	0.04%	0.006%
252	17.794	17.701	17.837	PV	165	5181	0.17%	0.029%
253	17.894	17.837	17.921	PV	656	13128	0.43%	0.075%
254	17.972	17.921	18.014	VV	2291	33186	1.09%	0.189%
255	18.062	18.014	18.084	PV	348	5416	0.18%	0.031%
256	18.125	18.084	18.140	PV	113	1410	0.05%	0.008%
257	18.368	18.140	18.385	PV	1242	15800	0.52%	0.090%
258	18.408	18.385	18.440	VV	1745	25478	0.84%	0.145%
259	18.500	18.440	18.525	PV	846	14647	0.48%	0.083%
260	18.540	18.525	18.558	VV	176	2506	0.08%	0.014%
261	18.596	18.558	18.608	PV	160	2365	0.08%	0.013%
262	18.620	18.608	18.638	VV	207	1827	0.06%	0.010%
263	18.670	18.638	18.697	PV	527	9347	0.31%	0.053%
264	18.769	18.697	18.808	VV	6430	121287	3.99%	0.689%
265	18.831	18.808	18.868	VV	2693	47101	1.55%	0.268%
266	18.963	18.868	19.011	VV	440	19957	0.66%	0.113%
267	19.098	19.011	19.114	VV	181	5314	0.17%	0.030%
268	19.234	19.114	19.275	PV	3741	62484	2.06%	0.355%
269	19.340	19.275	19.361	VV	603	17918	0.59%	0.102%
270	19.388	19.361	19.403	VV	525	9128	0.30%	0.052%
271	19.596	19.403	19.606	VV	3298	80016	2.63%	0.455%
272	19.631	19.606	19.668	VV	5058	127913	4.21%	0.727%
273	19.679	19.668	19.711	VV	2143	41689	1.37%	0.237%
274	19.735	19.711	19.756	VV	1473	33015	1.09%	0.188%
275	20.020	19.756	20.045	VV	3026	258037	8.49%	1.466%
276	20.232	20.045	20.241	VV	3434	298135	9.81%	1.694%
277	20.393	20.241	20.405	VV	5052	385666	12.69%	2.192%
278	20.424	20.405	20.443	VV	5851	123442	4.06%	0.701%
279	20.657	20.443	20.688	VV	7691	900845	29.63%	5.119%
280	20.759	20.688	20.770	VV	8211	363010	11.94%	2.063%
281	20.947	20.770	20.971	VV	10725	1077870	35.46%	6.125%
282	21.038	20.971	21.116	VV	10240	836779	27.53%	4.755%
283	21.137	21.116	21.172	VV	8876	289914	9.54%	1.647%
284	21.364	21.172	21.414	VV	9104	1271001	41.81%	7.222%
285	21.505	21.414	21.604	VV	8729	945509	31.10%	5.373%
286	21.742	21.604	21.852	VV	7634	1075919	35.39%	6.114%
287	21.860	21.852	22.022	VV	6319	525319	17.28%	2.985%
288	22.059	22.022	22.084	VV	4100	148858	4.90%	0.846%
289	22.088	22.084	22.094	VV	3839	22745	0.75%	0.129%
290	22.102	22.094	22.115	VV	3761	45947	1.51%	0.261%
291	22.210	22.115	22.294	VV	3401	352634	11.60%	2.004%
292	22.300	22.294	22.310	VV	2807	25588	0.84%	0.145%
293	22.327	22.310	22.546	VV	2696	218089	7.17%	1.239%
Sum of corrected areas:					17598182			

Aliphatic EPH 020325.M Fri Feb 07 06:12:43 2025