

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020625AL\
 Data File : FE052276.D
 Signal(s) : FID1B.ch
 Acq On : 06 Feb 2025 20:33
 Sample : Q1309-21
 Misc :
 ALS Vial : 21 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	3.267	3.204	3.300	BV	175	376	0.01%	0.002%
2	3.313	3.300	3.358	PV	127	1456	0.03%	0.007%
3	3.392	3.358	3.434	PV	265	3094	0.06%	0.015%
4	3.482	3.434	3.522	VV	153	5093	0.10%	0.025%
5	3.555	3.522	3.590	VV	128	3248	0.07%	0.016%
6	3.620	3.590	3.644	VV	644	11552	0.24%	0.056%
7	3.653	3.644	3.711	VV	692	12250	0.25%	0.060%
8	3.745	3.711	3.759	VV	228	4445	0.09%	0.022%
9	3.775	3.759	3.828	VV	193	5625	0.11%	0.027%
10	3.842	3.828	3.850	VV	170	1798	0.04%	0.009%
11	3.911	3.850	3.928	VV	286	8621	0.18%	0.042%
12	3.946	3.928	4.031	VV	273	8837	0.18%	0.043%
13	4.069	4.031	4.118	VV	139	6286	0.13%	0.031%
14	4.143	4.118	4.178	VV	359	8325	0.17%	0.041%
15	4.223	4.178	4.272	VV	2897	37588	0.77%	0.183%
16	4.281	4.272	4.289	VV	169	1282	0.03%	0.006%
17	4.336	4.289	4.394	VV	1862	24391	0.50%	0.119%
18	4.433	4.394	4.479	VV	400	10885	0.22%	0.053%
19	4.489	4.479	4.511	VV	157	2545	0.05%	0.012%
20	4.531	4.511	4.558	VV	2749	29128	0.59%	0.142%
21	4.569	4.558	4.604	VV	643	11366	0.23%	0.055%
22	4.613	4.604	4.651	VV	290	7142	0.15%	0.035%
23	4.664	4.651	4.689	VV	272	5627	0.11%	0.027%
24	4.695	4.689	4.701	VV	256	1583	0.03%	0.008%
25	4.718	4.701	4.761	VV	443	12302	0.25%	0.060%
26	4.772	4.761	4.817	VV	351	8954	0.18%	0.044%
27	4.839	4.817	4.901	VV	291	12011	0.25%	0.058%
28	4.914	4.901	4.948	VV	273	5741	0.12%	0.028%
29	5.006	4.948	5.038	VV	755	16348	0.33%	0.080%
30	5.047	5.038	5.059	VV	282	3282	0.07%	0.016%
31	5.064	5.059	5.085	VV	262	3048	0.06%	0.015%
32	5.099	5.085	5.137	VV	273	5638	0.12%	0.027%
33	5.161	5.137	5.217	VV	849	14045	0.29%	0.068%
34	5.237	5.217	5.301	VV	227	8010	0.16%	0.039%
35	5.309	5.301	5.316	VV	170	1215	0.02%	0.006%
36	5.329	5.316	5.454	VV	191	11952	0.24%	0.058%

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37	5.461	5.454	5.474	VV	152	1345	0.03%	0.007%
38	5.496	5.474	5.569	VV	177	6621	0.14%	0.032%
39	5.575	5.569	5.588	VV	97	896	0.02%	0.004%
40	5.619	5.588	5.631	VV	238	3000	0.06%	0.015%
41	5.645	5.631	5.708	VV	285	6064	0.12%	0.030%
42	5.714	5.708	5.722	VV	64	559	0.01%	0.003%
43	5.757	5.722	5.781	VV	116	2454	0.05%	0.012%
44	5.807	5.781	5.819	VV	126	2077	0.04%	0.010%
45	5.827	5.819	5.891	VV	105	2411	0.05%	0.012%
46	5.926	5.891	5.973	VV	694	9671	0.20%	0.047%
47	5.996	5.973	6.034	VV	129	2299	0.05%	0.011%
48	6.145	6.034	6.221	VV	3183	40090	0.82%	0.195%
49	6.240	6.221	6.330	VV	396	13887	0.28%	0.068%
50	6.341	6.330	6.414	VV	267	7705	0.16%	0.038%
51	6.426	6.414	6.453	VV	176	2679	0.05%	0.013%
52	6.472	6.453	6.500	VV	250	3728	0.08%	0.018%
53	6.516	6.500	6.526	VV	109	1246	0.03%	0.006%
54	6.533	6.526	6.587	VV	95	2073	0.04%	0.010%
55	6.597	6.587	6.623	VV	118	1596	0.03%	0.008%
56	6.646	6.623	6.671	VV	518	8404	0.17%	0.041%
57	6.705	6.671	6.814	VV	868	21790	0.44%	0.106%
58	6.831	6.814	6.871	VV	737	10091	0.21%	0.049%
59	6.879	6.871	6.890	VV	130	1431	0.03%	0.007%
60	6.922	6.890	6.954	VV	231	5056	0.10%	0.025%
61	6.974	6.954	6.998	VV	412	5927	0.12%	0.029%
62	7.007	6.998	7.088	VV	199	5154	0.11%	0.025%
63	7.117	7.088	7.127	VV	156	2060	0.04%	0.010%
64	7.141	7.127	7.180	VV	140	2799	0.06%	0.014%
65	7.202	7.180	7.271	VV	1169	15188	0.31%	0.074%
66	7.280	7.271	7.348	VV	118	2371	0.05%	0.012%
67	7.381	7.348	7.411	PV	112	2346	0.05%	0.011%
68	7.421	7.411	7.434	VV	128	1249	0.03%	0.006%
69	7.437	7.434	7.462	VV	117	1202	0.02%	0.006%
70	7.467	7.462	7.476	VV	70	435	0.01%	0.002%
71	7.482	7.476	7.498	VV	39	445	0.01%	0.002%
72	7.502	7.498	7.512	VV	92	430	0.01%	0.002%
73	7.518	7.512	7.525	VV	72	306	0.01%	0.001%
74	7.544	7.525	7.561	VV	118	975	0.02%	0.005%
75	7.566	7.561	7.573	VV	49	219	0.00%	0.001%
76	7.592	7.573	7.641	VV	198	4295	0.09%	0.021%
77	7.652	7.641	7.658	VV	144	980	0.02%	0.005%
78	7.672	7.658	7.695	VV	218	2648	0.05%	0.013%
79	7.719	7.695	7.728	VV	103	1408	0.03%	0.007%
80	7.749	7.728	7.761	VV	99	1245	0.03%	0.006%
81	7.800	7.761	7.836	PV	520	8379	0.17%	0.041%
82	7.856	7.836	7.911	VV	266	4715	0.10%	0.023%
83	7.939	7.911	7.957	VV	134	2424	0.05%	0.012%
84	7.968	7.957	7.991	VV	120	998	0.02%	0.005%
85	7.996	7.991	8.003	PV	130	477	0.01%	0.002%
86	8.027	8.003	8.043	VV	202	2897	0.06%	0.014%
87	8.067	8.043	8.094	VV	373	5078	0.10%	0.025%
88	8.111	8.094	8.126	VV	148	1798	0.04%	0.009%
89	8.136	8.126	8.179	VV	137	2587	0.05%	0.013%

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90	8.193	8.179	8.202	VV	121	1241	0.03%	0.006%
91	8.207	8.202	8.229	VV	120	1242	0.03%	0.006%
92	8.251	8.229	8.267	VV	98	1001	0.02%	0.005%
93	8.290	8.267	8.317	PV	66	1750	0.04%	0.009%
94	8.557	8.548	8.609	VV	536	12912	0.26%	0.063%
95	8.634	8.609	8.651	VV	305	5492	0.11%	0.027%
96	8.691	8.651	8.743	VV	237	7863	0.16%	0.038%
97	8.759	8.743	8.813	VV	259	5307	0.11%	0.026%
98	8.824	8.813	8.874	VV	206	4483	0.09%	0.022%
99	8.894	8.874	8.914	VV	272	4072	0.08%	0.020%
100	8.939	8.914	8.976	VV	1397	17591	0.36%	0.086%
101	8.985	8.976	9.021	VV	140	3081	0.06%	0.015%
102	9.057	9.021	9.071	VV	180	4142	0.08%	0.020%
103	9.086	9.071	9.112	VV	236	3234	0.07%	0.016%
104	9.124	9.112	9.147	VV	121	1964	0.04%	0.010%
105	9.171	9.147	9.187	VV	197	2397	0.05%	0.012%
106	9.212	9.187	9.232	VV	463	6236	0.13%	0.030%
107	9.240	9.232	9.251	VV	235	2210	0.05%	0.011%
108	9.407	9.394	9.451	VV	812	18949	0.39%	0.092%
109	9.475	9.451	9.509	VV	531	10601	0.22%	0.052%
110	9.524	9.509	9.538	VV	192	3187	0.07%	0.016%
111	9.562	9.538	9.646	VV	1555	29143	0.60%	0.142%
112	9.659	9.646	9.682	VV	220	3417	0.07%	0.017%
113	9.693	9.682	9.734	VV	198	3630	0.07%	0.018%
114	9.759	9.734	9.801	VV	801	11771	0.24%	0.057%
115	9.804	9.801	9.828	VV	128	1115	0.02%	0.005%
116	9.844	9.828	9.928	VV	152	4815	0.10%	0.023%
117	9.941	9.928	9.970	VV	148	2045	0.04%	0.010%
118	10.018	9.970	10.041	VV	148	3025	0.06%	0.015%
119	10.084	10.041	10.114	VV	151	4191	0.09%	0.020%
120	10.147	10.114	10.195	VV	289	6489	0.13%	0.032%
121	10.218	10.195	10.258	VV	148	3987	0.08%	0.019%
122	10.269	10.258	10.278	VV	120	1169	0.02%	0.006%
123	10.282	10.278	10.294	VV	139	822	0.02%	0.004%
124	10.318	10.294	10.341	VV	162	2239	0.05%	0.011%
125	10.379	10.341	10.401	PV	370	5055	0.10%	0.025%
126	10.426	10.401	10.518	VV	17930	213703	4.36%	1.041%
127	10.535	10.518	10.568	VV	520	8232	0.17%	0.040%
128	10.579	10.568	10.618	VV	211	4102	0.08%	0.020%
129	10.646	10.618	10.666	VV	240	3576	0.07%	0.017%
130	10.681	10.666	10.730	VV	133	2747	0.06%	0.013%
131	10.741	10.730	10.761	VV	99	991	0.02%	0.005%
132	10.777	10.761	10.805	VV	122	1175	0.02%	0.006%
133	10.828	10.805	10.864	PV	94	2193	0.04%	0.011%
134	10.897	10.864	10.963	VV	569	13260	0.27%	0.065%
135	10.975	10.963	10.994	VV	175	2548	0.05%	0.012%
136	11.014	10.994	11.051	VV	180	4428	0.09%	0.022%
137	11.069	11.051	11.094	VV	280	3953	0.08%	0.019%
138	11.101	11.094	11.154	VV	89	2986	0.06%	0.015%
139	11.189	11.154	11.207	VV	201	4555	0.09%	0.022%
140	11.230	11.207	11.254	VV	314	6449	0.13%	0.031%
141	11.270	11.254	11.308	VV	442	6372	0.13%	0.031%

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142	11.344	11.308	11.358	VV	180	3334	0.07%	0.016%
143	11.386	11.358	11.441	VV	227	7715	0.16%	0.038%
144	11.450	11.441	11.459	VV	99	753	0.02%	0.004%
145	11.491	11.459	11.516	VV	196	3857	0.08%	0.019%
146	11.561	11.516	11.601	VV	539	12072	0.25%	0.059%
147	11.640	11.601	11.688	VV	302	8283	0.17%	0.040%
148	11.698	11.688	11.745	VV	130	2861	0.06%	0.014%
149	11.755	11.745	11.784	VV	137	1789	0.04%	0.009%
150	11.900	11.784	11.929	VV	386	10583	0.22%	0.052%
151	11.969	11.929	12.011	VV	370	8560	0.17%	0.042%
152	12.043	12.011	12.107	PV	387	10339	0.21%	0.050%
153	12.162	12.107	12.201	VV	292	8584	0.18%	0.042%
154	12.231	12.201	12.268	VV	226	5590	0.11%	0.027%
155	12.310	12.268	12.370	VV	488254	4896952	100.00%	23.848%
156	12.387	12.370	12.410	VV	690	11573	0.24%	0.056%
157	12.422	12.410	12.444	VV	347	5336	0.11%	0.026%
158	12.465	12.444	12.496	VV	340	6362	0.13%	0.031%
159	12.506	12.496	12.518	VV	155	1654	0.03%	0.008%
160	12.533	12.518	12.592	VV	169	5148	0.11%	0.025%
161	12.634	12.592	12.705	PV	398	11518	0.24%	0.056%
162	12.728	12.705	12.744	VV	194	3471	0.07%	0.017%
163	12.753	12.744	12.779	VV	215	2561	0.05%	0.012%
164	12.823	12.779	12.842	VV	170	3109	0.06%	0.015%
165	12.874	12.842	12.936	VV	8257	79568	1.62%	0.387%
166	12.946	12.936	12.967	VV	355	4385	0.09%	0.021%
167	12.986	12.967	12.998	VV	463	5430	0.11%	0.026%
168	13.015	12.998	13.055	VV	313	7684	0.16%	0.037%
169	13.086	13.055	13.114	VV	410	7972	0.16%	0.039%
170	13.116	13.114	13.127	VV	176	830	0.02%	0.004%
171	13.139	13.127	13.177	VV	156	3587	0.07%	0.017%
172	13.188	13.177	13.198	VV	149	1390	0.03%	0.007%
173	13.219	13.198	13.251	VV	294	6589	0.13%	0.032%
174	13.274	13.251	13.308	VV	489	9051	0.18%	0.044%
175	13.334	13.308	13.351	VV	571	8161	0.17%	0.040%
176	13.374	13.351	13.446	VV	1732	25617	0.52%	0.125%
177	13.452	13.446	13.475	VV	68	595	0.01%	0.003%
178	13.522	13.475	13.584	VV	212	6729	0.14%	0.033%
179	13.593	13.584	13.647	VV	144	2723	0.06%	0.013%
180	13.674	13.647	13.689	PV	1624	19871	0.41%	0.097%
181	13.722	13.689	13.806	VV	372865	4126514	84.27%	20.096%
182	13.841	13.806	13.855	VV	232	4597	0.09%	0.022%
183	13.880	13.855	13.895	VV	414	7073	0.14%	0.034%
184	13.917	13.895	13.981	VV	992	24332	0.50%	0.118%
185	13.998	13.981	14.044	VV	200	5625	0.11%	0.027%
186	14.077	14.044	14.111	VV	604	10281	0.21%	0.050%
187	14.119	14.111	14.161	VV	162	3740	0.08%	0.018%
188	14.197	14.161	14.217	VV	106	1530	0.03%	0.007%
189	14.253	14.217	14.297	VV	284	7200	0.15%	0.035%
190	14.321	14.297	14.344	VV	223	3790	0.08%	0.018%
191	14.362	14.344	14.394	VV	194	3324	0.07%	0.016%
192	14.416	14.394	14.448	VV	2054	24958	0.51%	0.122%
193	14.464	14.448	14.505	VV	311	5461	0.11%	0.027%
194	14.542	14.505	14.557	VV	226	4451	0.09%	0.022%

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195	14.579	14.557	14.611	VV	402	6067	0.12%	0.030%
196	14.625	14.611	14.637	VV	106	1341	0.03%	0.007%
197	14.648	14.637	14.671	PV	144	1973	0.04%	0.010%
198	14.724	14.671	14.751	VV	182	5462	0.11%	0.027%
199	14.773	14.751	14.810	VV	93	2043	0.04%	0.010%
200	14.858	14.810	14.884	VV	1030	18056	0.37%	0.088%
201	14.902	14.884	14.925	VV	1005	13138	0.27%	0.064%
202	14.944	14.925	14.974	VV	342	6270	0.13%	0.031%
203	14.989	14.974	15.008	VV	256	3558	0.07%	0.017%
204	15.040	15.008	15.066	VV	784	14511	0.30%	0.071%
205	15.087	15.066	15.110	VV	993	14301	0.29%	0.070%
206	15.125	15.110	15.188	VV	333	10515	0.21%	0.051%
207	15.193	15.188	15.212	VV	129	1342	0.03%	0.007%
208	15.246	15.212	15.284	PV	649	12276	0.25%	0.060%
209	15.299	15.284	15.354	VV	204	5290	0.11%	0.026%
210	15.382	15.354	15.391	VV	406	6186	0.13%	0.030%
211	15.411	15.391	15.445	VV	551	10856	0.22%	0.053%
212	15.456	15.445	15.487	VV	156	2612	0.05%	0.013%
213	15.523	15.487	15.531	VV	976	12789	0.26%	0.062%
214	15.540	15.531	15.570	VV	1001	17030	0.35%	0.083%
215	15.584	15.570	15.598	VV	640	8921	0.18%	0.043%
216	15.609	15.598	15.641	VV	653	9499	0.19%	0.046%
217	15.671	15.641	15.691	PV	192	2990	0.06%	0.015%
218	15.763	15.691	15.798	VV	195	7748	0.16%	0.038%
219	15.800	15.798	15.825	VV	185	1073	0.02%	0.005%
220	15.848	15.825	15.874	PV	144	2831	0.06%	0.014%
221	15.943	15.874	16.058	VV	21749	349818	7.14%	1.704%
222	16.078	16.058	16.127	VV	516	11924	0.24%	0.058%
223	16.138	16.127	16.154	VV	216	2762	0.06%	0.013%
224	16.177	16.154	16.199	VV	2047	25897	0.53%	0.126%
225	16.207	16.199	16.241	VV	327	5899	0.12%	0.029%
226	16.254	16.241	16.283	VV	176	2923	0.06%	0.014%
227	16.332	16.283	16.348	VV	176	3962	0.08%	0.019%
228	16.367	16.348	16.377	VV	149	2139	0.04%	0.010%
229	16.389	16.377	16.427	VV	165	3140	0.06%	0.015%
230	16.460	16.427	16.531	VV	707	17528	0.36%	0.085%
231	16.538	16.531	16.556	VV	196	2024	0.04%	0.010%
232	16.580	16.556	16.602	VV	470	6332	0.13%	0.031%
233	16.640	16.602	16.677	VV	196	3948	0.08%	0.019%
234	16.777	16.677	16.824	VV	219	7953	0.16%	0.039%
235	16.891	16.824	16.905	PV	800	13230	0.27%	0.064%
236	16.918	16.905	16.932	VV	673	9112	0.19%	0.044%
237	16.955	16.932	16.991	VV	1854	33422	0.68%	0.163%
238	17.028	16.991	17.041	VV	426	9837	0.20%	0.048%
239	17.060	17.041	17.081	VV	650	9569	0.20%	0.047%
240	17.098	17.081	17.116	VV	653	9452	0.19%	0.046%
241	17.130	17.116	17.145	VV	461	6659	0.14%	0.032%
242	17.152	17.145	17.183	VV	388	5578	0.11%	0.027%
243	17.196	17.183	17.201	VV	208	1709	0.03%	0.008%
244	17.227	17.201	17.256	VV	296	5604	0.11%	0.027%
245	17.271	17.256	17.294	VV	135	1648	0.03%	0.008%
246	17.327	17.294	17.364	PV	245	6343	0.13%	0.031%

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247	17.420	17.364	17.448	VV	406	11607	0.24%	0.057%
248	17.478	17.448	17.508	VV	615	12594	0.26%	0.061%
249	17.524	17.508	17.557	VV	841	11912	0.24%	0.058%
250	17.579	17.557	17.684	VV	747	15269	0.31%	0.074%
251	17.722	17.684	17.742	PV	94	2588	0.05%	0.013%
252	17.894	17.742	17.944	PV	951	22723	0.46%	0.111%
253	17.971	17.944	18.014	VV	2373	33201	0.68%	0.162%
254	18.060	18.014	18.104	PV	336	6775	0.14%	0.033%
255	18.221	18.104	18.230	PV	115	2825	0.06%	0.014%
256	18.366	18.230	18.386	PV	1732	25610	0.52%	0.125%
257	18.408	18.386	18.434	VV	1411	20564	0.42%	0.100%
258	18.500	18.434	18.557	VV	1133	20016	0.41%	0.097%
259	18.669	18.557	18.700	PV	612	14736	0.30%	0.072%
260	18.768	18.700	18.809	PV	9811	183160	3.74%	0.892%
261	18.832	18.809	18.878	VV	2959	57189	1.17%	0.279%
262	18.966	18.878	18.986	VV	442	19703	0.40%	0.096%
263	19.008	18.986	19.028	VV	220	3802	0.08%	0.019%
264	19.102	19.028	19.123	VV	360	8692	0.18%	0.042%
265	19.141	19.123	19.158	VV	168	2417	0.05%	0.012%
266	19.232	19.158	19.297	PV	4306	78615	1.61%	0.383%
267	19.337	19.297	19.364	VV	929	23115	0.47%	0.113%
268	19.389	19.364	19.401	VV	536	9113	0.19%	0.044%
269	19.426	19.401	19.437	VV	494	8958	0.18%	0.044%
270	19.451	19.437	19.461	VV	319	4020	0.08%	0.020%
271	19.596	19.461	19.609	VV	4569	93581	1.91%	0.456%
272	19.630	19.609	19.665	VV	6034	134944	2.76%	0.657%
273	19.680	19.665	19.710	VV	2318	47237	0.96%	0.230%
274	19.737	19.710	19.759	VV	1659	38003	0.78%	0.185%
275	19.779	19.759	19.790	VV	1120	19697	0.40%	0.096%
276	19.809	19.790	19.828	VV	1213	24633	0.50%	0.120%
277	19.851	19.828	19.869	VV	1277	29132	0.59%	0.142%
278	19.962	19.869	19.978	VV	1408	75898	1.55%	0.370%
279	20.020	19.978	20.044	VV	2449	66504	1.36%	0.324%
280	20.170	20.044	20.193	VV	3405	195989	4.00%	0.954%
281	20.234	20.193	20.264	VV	3569	134523	2.75%	0.655%
282	20.390	20.264	20.402	VV	4744	318095	6.50%	1.549%
283	20.424	20.402	20.447	VV	6222	141730	2.89%	0.690%
284	20.654	20.447	20.686	VV	7796	842312	17.20%	4.102%
285	20.758	20.686	20.796	VV	7558	463124	9.46%	2.255%
286	20.948	20.796	20.971	VV	10081	849089	17.34%	4.135%
287	21.052	20.971	21.062	VV	8823	469697	9.59%	2.287%
288	21.138	21.062	21.241	VV	9038	893760	18.25%	4.352%
289	21.467	21.241	21.478	VV	8128	1095989	22.38%	5.337%
290	21.567	21.478	21.684	VV	7700	896348	18.30%	4.365%
291	21.854	21.684	21.889	VV	6518	789443	16.12%	3.844%
292	21.906	21.889	22.041	VV	6102	460613	9.41%	2.243%
293	22.049	22.041	22.158	VV	3919	211826	4.33%	1.032%
294	22.341	22.158	22.351	VV	1768	235988	4.82%	1.149%
295	22.362	22.351	22.371	VV	1675	19132	0.39%	0.093%
296	22.486	22.371	22.592	VV	1326	139356	2.85%	0.679%
Sum of corrected areas:						20534439		

Aliphatic EPH 020325.M Fri Feb 07 06:13:37 2025 rteres