

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020625AL\
Data File : FE052274.D
Signal(s) : FID1B.ch
Acq On : 06 Feb 2025 19:33
Sample : Q1309-17
Misc :
ALS Vial : 19 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	3.266	3.204	3.301	BV	168	1573	0.03%	0.008%
2	3.314	3.301	3.334	VV	207	2037	0.04%	0.010%
3	3.352	3.334	3.364	PV	99	939	0.02%	0.005%
4	3.391	3.364	3.431	VV	193	3644	0.08%	0.018%
5	3.494	3.431	3.529	VV	161	6916	0.15%	0.035%
6	3.542	3.529	3.584	VV	131	2635	0.06%	0.013%
7	3.635	3.584	3.645	VV	668	13003	0.28%	0.066%
8	3.654	3.645	3.695	VV	634	10230	0.22%	0.052%
9	3.705	3.695	3.789	VV	187	7959	0.17%	0.040%
10	3.802	3.789	3.864	VV	143	5271	0.11%	0.027%
11	3.887	3.864	3.933	VV	242	7976	0.17%	0.040%
12	3.948	3.933	3.997	VV	313	7124	0.15%	0.036%
13	4.008	3.997	4.031	VV	162	2708	0.06%	0.014%
14	4.047	4.031	4.094	VV	179	4736	0.10%	0.024%
15	4.142	4.094	4.181	VV	306	10505	0.23%	0.053%
16	4.223	4.181	4.306	VV	3751	45991	1.00%	0.232%
17	4.335	4.306	4.380	VV	2561	26892	0.58%	0.136%
18	4.433	4.380	4.488	VV	483	14333	0.31%	0.072%
19	4.531	4.488	4.555	VV	3268	35300	0.77%	0.178%
20	4.568	4.555	4.624	VV	743	14593	0.32%	0.074%
21	4.635	4.624	4.681	VV	268	6007	0.13%	0.030%
22	4.717	4.681	4.726	VV	403	7057	0.15%	0.036%
23	4.739	4.726	4.820	VV	490	17584	0.38%	0.089%
24	4.851	4.820	4.904	VV	261	10362	0.23%	0.052%
25	4.913	4.904	4.974	VV	184	6793	0.15%	0.034%
26	5.005	4.974	5.038	VV	813	13402	0.29%	0.068%
27	5.049	5.038	5.088	VV	382	6717	0.15%	0.034%
28	5.104	5.088	5.137	VV	276	4716	0.10%	0.024%
29	5.160	5.137	5.224	VV	886	13500	0.29%	0.068%
30	5.232	5.224	5.239	VV	158	1258	0.03%	0.006%
31	5.276	5.239	5.357	VV	197	9442	0.21%	0.048%
32	5.369	5.357	5.398	VV	202	3982	0.09%	0.020%
33	5.400	5.398	5.424	VV	293	2367	0.05%	0.012%
34	5.429	5.424	5.444	VV	159	1529	0.03%	0.008%
35	5.461	5.444	5.472	VV	171	2423	0.05%	0.012%
36	5.481	5.472	5.498	VV	195	2241	0.05%	0.011%

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37	5.509	5.498	5.531	VV	166	2396	0.05%	0.012%
38	5.538	5.531	5.561	VV	148	2176	0.05%	0.011%
39	5.582	5.561	5.603	VV	193	3159	0.07%	0.016%
40	5.621	5.603	5.634	VV	268	3324	0.07%	0.017%
41	5.646	5.634	5.692	VV	321	5717	0.12%	0.029%
42	5.709	5.692	5.728	VV	123	2117	0.05%	0.011%
43	5.740	5.728	5.751	VV	167	1631	0.04%	0.008%
44	5.764	5.751	5.838	VV	196	5560	0.12%	0.028%
45	5.845	5.838	5.854	VV	117	586	0.01%	0.003%
46	5.868	5.854	5.904	VV	130	1595	0.03%	0.008%
47	5.926	5.904	6.031	VV	649	11546	0.25%	0.058%
48	6.075	6.031	6.106	VV	118	3409	0.07%	0.017%
49	6.144	6.106	6.206	VV	4426	49277	1.07%	0.249%
50	6.237	6.206	6.284	VV	434	8300	0.18%	0.042%
51	6.297	6.284	6.315	VV	126	2266	0.05%	0.011%
52	6.343	6.315	6.364	VV	280	5022	0.11%	0.025%
53	6.396	6.364	6.410	VV	140	3102	0.07%	0.016%
54	6.429	6.410	6.457	VV	301	4393	0.10%	0.022%
55	6.476	6.457	6.584	VV	252	7156	0.16%	0.036%
56	6.594	6.584	6.623	VV	103	2192	0.05%	0.011%
57	6.647	6.623	6.678	VV	524	9625	0.21%	0.049%
58	6.705	6.678	6.745	VV	838	16508	0.36%	0.083%
59	6.761	6.745	6.778	VV	208	2515	0.05%	0.013%
60	6.784	6.778	6.795	VV	128	871	0.02%	0.004%
61	6.805	6.795	6.811	VV	166	1082	0.02%	0.005%
62	6.831	6.811	6.858	VV	683	9597	0.21%	0.048%
63	6.871	6.858	6.910	VV	179	4044	0.09%	0.020%
64	6.922	6.910	6.950	VV	243	3495	0.08%	0.018%
65	6.975	6.950	6.998	VV	444	7073	0.15%	0.036%
66	7.009	6.998	7.072	VV	217	5467	0.12%	0.028%
67	7.134	7.072	7.181	VV	226	6743	0.15%	0.034%
68	7.202	7.181	7.250	VV	1645	19841	0.43%	0.100%
69	7.261	7.250	7.271	VV	187	1780	0.04%	0.009%
70	7.282	7.271	7.302	VV	191	2180	0.05%	0.011%
71	7.311	7.302	7.338	VV	94	1538	0.03%	0.008%
72	7.352	7.338	7.411	VV	155	3225	0.07%	0.016%
73	7.424	7.411	7.443	VV	166	1640	0.04%	0.008%
74	7.471	7.443	7.501	VV	145	2648	0.06%	0.013%
75	7.505	7.501	7.512	VV	130	442	0.01%	0.002%
76	7.530	7.512	7.558	VV	108	1596	0.03%	0.008%
77	7.593	7.558	7.618	PV	220	4128	0.09%	0.021%
78	7.625	7.618	7.637	VV	159	1384	0.03%	0.007%
79	7.654	7.637	7.706	VV	156	4022	0.09%	0.020%
80	7.721	7.706	7.748	VV	130	2452	0.05%	0.012%
81	7.799	7.748	7.827	VV	608	10004	0.22%	0.050%
82	7.861	7.827	7.923	VV	247	5181	0.11%	0.026%
83	7.933	7.923	8.004	VV	156	3463	0.08%	0.017%
84	8.025	8.004	8.047	VV	146	2855	0.06%	0.014%
85	8.067	8.047	8.085	VV	433	4658	0.10%	0.023%
86	8.094	8.085	8.103	VV	159	1176	0.03%	0.006%
87	8.116	8.103	8.143	VV	170	2123	0.05%	0.011%
88	8.152	8.143	8.165	VV	132	828	0.02%	0.004%
89	8.176	8.165	8.194	VV	47	917	0.02%	0.005%

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90	8.208	8.194	8.248	VV	118	1985	0.04%	0.010%
91	8.257	8.248	8.271	VV	63	550	0.01%	0.003%
92	8.288	8.271	8.321	PV	103	1816	0.04%	0.009%
93	8.337	8.321	8.354	VV	69	936	0.02%	0.005%
94	8.637	8.611	8.668	VV	301	6536	0.14%	0.033%
95	8.672	8.668	8.682	VV	216	1451	0.03%	0.007%
96	8.694	8.682	8.706	VV	226	2385	0.05%	0.012%
97	8.714	8.706	8.728	VV	160	1597	0.03%	0.008%
98	8.733	8.728	8.741	VV	171	859	0.02%	0.004%
99	8.766	8.741	8.810	VV	187	5498	0.12%	0.028%
100	8.835	8.810	8.849	VV	168	3361	0.07%	0.017%
101	8.857	8.849	8.880	VV	125	2046	0.04%	0.010%
102	8.896	8.880	8.920	VV	291	4604	0.10%	0.023%
103	8.940	8.920	8.978	VV	1279	15457	0.34%	0.078%
104	8.989	8.978	9.024	VV	151	3252	0.07%	0.016%
105	9.055	9.024	9.155	VV	198	7918	0.17%	0.040%
106	9.170	9.155	9.193	PV	147	2021	0.04%	0.010%
107	9.213	9.193	9.251	VV	414	7705	0.17%	0.039%
108	9.409	9.396	9.448	VV	776	17062	0.37%	0.086%
109	9.477	9.448	9.521	VV	511	12137	0.26%	0.061%
110	9.562	9.521	9.654	VV	942	23188	0.50%	0.117%
111	9.672	9.654	9.691	VV	206	3937	0.09%	0.020%
112	9.693	9.691	9.741	VV	221	3664	0.08%	0.018%
113	9.760	9.741	9.831	VV	816	13435	0.29%	0.068%
114	9.849	9.831	9.883	VV	140	2277	0.05%	0.011%
115	9.935	9.883	10.004	VV	140	5118	0.11%	0.026%
116	10.013	10.004	10.031	VV	126	1060	0.02%	0.005%
117	10.041	10.031	10.063	VV	133	1493	0.03%	0.008%
118	10.077	10.063	10.116	VV	203	3716	0.08%	0.019%
119	10.146	10.116	10.163	VV	282	4384	0.10%	0.022%
120	10.181	10.163	10.196	VV	221	2737	0.06%	0.014%
121	10.207	10.196	10.252	VV	165	4336	0.09%	0.022%
122	10.272	10.252	10.295	VV	155	2464	0.05%	0.012%
123	10.312	10.295	10.342	VV	151	2175	0.05%	0.011%
124	10.379	10.342	10.401	VV	324	4583	0.10%	0.023%
125	10.427	10.401	10.517	VV	23887	280678	6.10%	1.416%
126	10.535	10.517	10.581	VV	579	10645	0.23%	0.054%
127	10.587	10.581	10.604	VV	178	1935	0.04%	0.010%
128	10.611	10.604	10.633	VV	151	2017	0.04%	0.010%
129	10.650	10.633	10.758	VV	181	7290	0.16%	0.037%
130	10.782	10.758	10.794	PV	75	881	0.02%	0.004%
131	10.897	10.794	10.914	VV	446	9816	0.21%	0.050%
132	10.939	10.914	10.961	VV	278	5916	0.13%	0.030%
133	10.973	10.961	10.991	VV	225	2991	0.07%	0.015%
134	11.004	10.991	11.051	VV	191	4916	0.11%	0.025%
135	11.070	11.051	11.098	VV	204	3893	0.08%	0.020%
136	11.109	11.098	11.131	VV	120	1663	0.04%	0.008%
137	11.194	11.131	11.211	VV	221	6646	0.14%	0.034%
138	11.232	11.211	11.244	VV	313	4368	0.09%	0.022%
139	11.270	11.244	11.305	VV	531	8655	0.19%	0.044%
140	11.314	11.305	11.321	VV	108	900	0.02%	0.005%
141	11.350	11.321	11.361	VV	208	3435	0.07%	0.017%

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142	11.384	11.361	11.489	VV	208	10532	0.23%	0.053%
143	11.497	11.489	11.514	VV	135	1852	0.04%	0.009%
144	11.519	11.514	11.524	VV	163	825	0.02%	0.004%
145	11.539	11.524	11.564	VV	316	4711	0.10%	0.024%
146	11.569	11.564	11.645	VV	192	7034	0.15%	0.035%
147	11.663	11.645	11.680	VV	221	2776	0.06%	0.014%
148	11.693	11.680	11.814	VV	143	9127	0.20%	0.046%
149	11.863	11.814	11.880	VV	194	4290	0.09%	0.022%
150	11.902	11.880	11.935	VV	346	6629	0.14%	0.033%
151	11.970	11.935	12.011	VV	372	9262	0.20%	0.047%
152	12.048	12.011	12.108	VV	412	10906	0.24%	0.055%
153	12.161	12.108	12.191	VV	248	6506	0.14%	0.033%
154	12.227	12.191	12.271	PV	173	6071	0.13%	0.031%
155	12.310	12.271	12.358	VV	461993	4597801	100.00%	23.190%
156	12.387	12.358	12.488	VV	740	26847	0.58%	0.135%
157	12.511	12.488	12.543	VV	184	4109	0.09%	0.021%
158	12.568	12.543	12.598	VV	179	3831	0.08%	0.019%
159	12.635	12.598	12.661	VV	378	9023	0.20%	0.046%
160	12.684	12.661	12.708	VV	126	3221	0.07%	0.016%
161	12.734	12.708	12.786	VV	297	6621	0.14%	0.033%
162	12.876	12.786	12.930	PV	11563	113634	2.47%	0.573%
163	12.947	12.930	12.968	VV	391	6167	0.13%	0.031%
164	12.985	12.968	13.068	VV	503	15888	0.35%	0.080%
165	13.088	13.068	13.121	VV	394	6892	0.15%	0.035%
166	13.141	13.121	13.183	VV	171	5370	0.12%	0.027%
167	13.222	13.183	13.254	VV	230	6663	0.14%	0.034%
168	13.274	13.254	13.301	VV	408	6644	0.14%	0.034%
169	13.335	13.301	13.356	VV	982	12906	0.28%	0.065%
170	13.378	13.356	13.485	VV	505	12945	0.28%	0.065%
171	13.522	13.485	13.618	VV	205	7457	0.16%	0.038%
172	13.722	13.618	13.814	VV	350816	3836361	83.44%	19.349%
173	13.919	13.814	13.978	VV	944	29056	0.63%	0.147%
174	13.998	13.978	14.038	VV	188	4780	0.10%	0.024%
175	14.079	14.038	14.211	VV	512	13341	0.29%	0.067%
176	14.321	14.211	14.371	VV	196	9240	0.20%	0.047%
177	14.416	14.371	14.451	VV	1510	20018	0.44%	0.101%
178	14.465	14.451	14.521	VV	339	6697	0.15%	0.034%
179	14.579	14.521	14.638	VV	257	8511	0.19%	0.043%
180	14.676	14.638	14.710	VV	164	3642	0.08%	0.018%
181	14.727	14.710	14.750	VV	148	2243	0.05%	0.011%
182	14.765	14.750	14.810	VV	98	2547	0.06%	0.013%
183	14.859	14.810	14.884	PV	1150	20371	0.44%	0.103%
184	14.904	14.884	14.928	VV	991	13394	0.29%	0.068%
185	14.947	14.928	15.001	VV	276	7433	0.16%	0.037%
186	15.039	15.001	15.071	VV	705	16153	0.35%	0.081%
187	15.088	15.071	15.161	VV	943	21002	0.46%	0.106%
188	15.177	15.161	15.204	VV	216	3303	0.07%	0.017%
189	15.247	15.204	15.281	PV	463	8331	0.18%	0.042%
190	15.302	15.281	15.358	VV	107	3357	0.07%	0.017%
191	15.412	15.358	15.484	VV	456	16150	0.35%	0.081%
192	15.524	15.484	15.591	VV	773	21709	0.47%	0.109%
193	15.610	15.591	15.644	VV	573	7997	0.17%	0.040%
194	15.675	15.644	15.733	VV	109	3742	0.08%	0.019%

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195	15.758	15.733	15.788	VV	212	3070	0.07%	0.015%
196	15.809	15.788	15.838	VV	91	1901	0.04%	0.010%
197	15.943	15.838	16.053	PV	21832	361097	7.85%	1.821%
198	16.081	16.053	16.128	VV	724	17254	0.38%	0.087%
199	16.178	16.128	16.244	VV	2200	37467	0.81%	0.189%
200	16.257	16.244	16.304	VV	127	2821	0.06%	0.014%
201	16.328	16.304	16.378	VV	109	3179	0.07%	0.016%
202	16.462	16.378	16.549	VV	617	20684	0.45%	0.104%
203	16.579	16.549	16.613	VV	799	11572	0.25%	0.058%
204	16.643	16.613	16.671	VV	166	3245	0.07%	0.016%
205	16.704	16.671	16.731	PV	143	3078	0.07%	0.016%
206	16.780	16.731	16.831	VV	150	5387	0.12%	0.027%
207	16.892	16.831	16.930	PV	778	19020	0.41%	0.096%
208	16.956	16.930	16.998	VV	1939	34974	0.76%	0.176%
209	17.060	16.998	17.111	VV	954	21773	0.47%	0.110%
210	17.152	17.111	17.180	VV	483	9837	0.21%	0.050%
211	17.198	17.180	17.284	VV	292	6536	0.14%	0.033%
212	17.329	17.284	17.362	PV	245	5509	0.12%	0.028%
213	17.525	17.362	17.551	VV	1154	28582	0.62%	0.144%
214	17.579	17.551	17.645	VV	954	18337	0.40%	0.092%
215	17.811	17.645	17.831	PV	207	7990	0.17%	0.040%
216	17.895	17.831	17.941	PV	1012	21719	0.47%	0.110%
217	17.972	17.941	18.024	VV	2593	36985	0.80%	0.187%
218	18.062	18.024	18.090	PV	413	6796	0.15%	0.034%
219	18.367	18.090	18.387	PV	1691	26015	0.57%	0.131%
220	18.409	18.387	18.440	VV	1814	25057	0.54%	0.126%
221	18.501	18.440	18.558	VV	984	16150	0.35%	0.081%
222	18.672	18.558	18.698	PV	605	12701	0.28%	0.064%
223	18.769	18.698	18.810	PV	10293	183754	4.00%	0.927%
224	18.831	18.810	18.889	VV	3080	53317	1.16%	0.269%
225	18.963	18.889	18.984	VV	261	9416	0.20%	0.047%
226	19.234	18.984	19.283	PV	4344	57293	1.25%	0.289%
227	19.337	19.283	19.368	VV	747	20052	0.44%	0.101%
228	19.596	19.368	19.611	VV	4759	106504	2.32%	0.537%
229	19.631	19.611	19.707	VV	5235	152707	3.32%	0.770%
230	19.737	19.707	19.758	VV	1622	35037	0.76%	0.177%
231	20.019	19.758	20.048	VV	3130	246655	5.36%	1.244%
232	20.231	20.048	20.258	VV	3497	324354	7.05%	1.636%
233	20.424	20.258	20.448	VV	6876	511949	11.13%	2.582%
234	20.655	20.448	20.691	VV	7757	891462	19.39%	4.496%
235	20.948	20.691	20.979	VV	10779	1487423	32.35%	7.502%
236	21.030	20.979	21.094	VV	9771	640143	13.92%	3.229%
237	21.145	21.094	21.168	VV	8935	378701	8.24%	1.910%
238	21.307	21.168	21.444	VV	8612	1377064	29.95%	6.945%
239	21.472	21.444	21.488	VV	7189	187422	4.08%	0.945%
240	21.511	21.488	21.532	VV	7027	187310	4.07%	0.945%
241	21.574	21.532	21.594	VV	7248	261269	5.68%	1.318%
242	21.696	21.594	21.971	VV	6855	1252586	27.24%	6.318%
243	22.056	21.971	22.106	VV	3267	246193	5.35%	1.242%
244	22.231	22.106	22.426	VV	2162	303317	6.60%	1.530%

Sum of corrected areas: 19826736

Aliphatic EPH 020325.M Fri Feb 07 06:12:14 2025 rteres