

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020625AL\
 Data File : FE052277.D
 Signal(s) : FID1B.ch
 Acq On : 06 Feb 2025 21:03
 Sample : Q1309-22
 Misc :
 ALS Vial : 22 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	3.301	BV	222	3190	0.06%	0.016%
2	3.314	3.301	3.336	VV	207	2218	0.04%	0.011%
3	3.391	3.336	3.454	PV	355	8151	0.16%	0.040%
4	3.488	3.454	3.538	VV	153	5532	0.11%	0.027%
5	3.548	3.538	3.568	VV	157	1941	0.04%	0.010%
6	3.579	3.568	3.585	VV	112	751	0.01%	0.004%
7	3.619	3.585	3.645	VV	656	13212	0.26%	0.065%
8	3.654	3.645	3.705	VV	636	11533	0.23%	0.057%
9	3.718	3.705	3.734	VV	172	2498	0.05%	0.012%
10	3.747	3.734	3.764	VV	212	2870	0.06%	0.014%
11	3.774	3.764	3.795	VV	227	2780	0.06%	0.014%
12	3.803	3.795	3.827	VV	168	2580	0.05%	0.013%
13	3.837	3.827	3.865	VV	148	2815	0.06%	0.014%
14	3.905	3.865	3.931	VV	262	6930	0.14%	0.034%
15	3.948	3.931	4.043	VV	273	10876	0.22%	0.053%
16	4.064	4.043	4.098	VV	155	3657	0.07%	0.018%
17	4.145	4.098	4.182	VV	342	9356	0.19%	0.046%
18	4.223	4.182	4.298	VV	3083	38808	0.77%	0.190%
19	4.336	4.298	4.402	VV	2006	24141	0.48%	0.118%
20	4.433	4.402	4.493	VV	447	12702	0.25%	0.062%
21	4.531	4.493	4.555	VV	3360	35768	0.71%	0.175%
22	4.568	4.555	4.650	VV	669	17374	0.35%	0.085%
23	4.739	4.650	4.761	VV	473	16901	0.34%	0.083%
24	4.771	4.761	4.868	VV	409	16270	0.32%	0.080%
25	4.892	4.868	4.915	VV	292	7046	0.14%	0.035%
26	4.925	4.915	4.980	VV	303	10431	0.21%	0.051%
27	5.005	4.980	5.031	VV	970	14535	0.29%	0.071%
28	5.046	5.031	5.138	VV	331	13180	0.26%	0.065%
29	5.161	5.138	5.218	VV	918	13685	0.27%	0.067%
30	5.234	5.218	5.260	VV	166	3331	0.07%	0.016%
31	5.273	5.260	5.305	VV	148	3253	0.06%	0.016%
32	5.319	5.305	5.340	VV	157	2572	0.05%	0.013%
33	5.375	5.340	5.455	VV	204	8516	0.17%	0.042%
34	5.485	5.455	5.569	VV	159	5971	0.12%	0.029%
35	5.579	5.569	5.603	VV	94	1330	0.03%	0.007%
36	5.621	5.603	5.633	VV	319	3066	0.06%	0.015%

					rteres			
37	5.647	5.633	5.728	VV	320	6210	0.12%	0.030%
38	5.733	5.728	5.763	VV	106	1563	0.03%	0.008%
39	5.808	5.763	5.838	VV	122	3237	0.06%	0.016%
40	5.841	5.838	5.905	VV	129	3071	0.06%	0.015%
41	5.926	5.905	5.949	VV	709	8026	0.16%	0.039%
42	5.959	5.949	5.973	VV	146	1503	0.03%	0.007%
43	5.986	5.973	6.021	VV	138	1598	0.03%	0.008%
44	6.041	6.021	6.061	VV	52	979	0.02%	0.005%
45	6.073	6.061	6.091	PV	95	852	0.02%	0.004%
46	6.101	6.091	6.121	VV	89	1301	0.03%	0.006%
47	6.144	6.121	6.215	VV	5279	56981	1.13%	0.280%
48	6.240	6.215	6.309	VV	496	13778	0.27%	0.068%
49	6.342	6.309	6.356	VV	273	5403	0.11%	0.027%
50	6.366	6.356	6.388	VV	211	3340	0.07%	0.016%
51	6.398	6.388	6.415	VV	207	2609	0.05%	0.013%
52	6.428	6.415	6.460	VV	263	4067	0.08%	0.020%
53	6.477	6.460	6.515	VV	261	4107	0.08%	0.020%
54	6.520	6.515	6.555	VV	129	1482	0.03%	0.007%
55	6.602	6.555	6.627	VV	119	3183	0.06%	0.016%
56	6.648	6.627	6.670	VV	510	8355	0.17%	0.041%
57	6.683	6.670	6.688	VV	409	3660	0.07%	0.018%
58	6.706	6.688	6.751	VV	870	15394	0.31%	0.076%
59	6.759	6.751	6.810	VV	218	6529	0.13%	0.032%
60	6.831	6.810	6.859	VV	684	9549	0.19%	0.047%
61	6.872	6.859	6.886	VV	171	2361	0.05%	0.012%
62	6.902	6.886	6.915	VV	231	2990	0.06%	0.015%
63	6.919	6.915	6.954	VV	251	2909	0.06%	0.014%
64	6.975	6.954	7.011	VV	550	7942	0.16%	0.039%
65	7.016	7.011	7.021	VV	174	961	0.02%	0.005%
66	7.030	7.021	7.052	VV	221	2583	0.05%	0.013%
67	7.061	7.052	7.092	VV	165	2329	0.05%	0.011%
68	7.132	7.092	7.165	VV	202	5681	0.11%	0.028%
69	7.202	7.165	7.278	VV	2172	28549	0.57%	0.140%
70	7.284	7.278	7.313	VV	163	2268	0.05%	0.011%
71	7.351	7.313	7.400	VV	149	5138	0.10%	0.025%
72	7.421	7.400	7.441	VV	157	2409	0.05%	0.012%
73	7.460	7.441	7.514	VV	140	3472	0.07%	0.017%
74	7.525	7.514	7.549	VV	157	1951	0.04%	0.010%
75	7.558	7.549	7.571	VV	94	994	0.02%	0.005%
76	7.592	7.571	7.613	VV	259	4516	0.09%	0.022%
77	7.629	7.613	7.656	VV	255	4513	0.09%	0.022%
78	7.674	7.656	7.707	VV	193	4859	0.10%	0.024%
79	7.717	7.707	7.735	VV	166	1969	0.04%	0.010%
80	7.799	7.735	7.835	VV	522	11862	0.24%	0.058%
81	7.855	7.835	7.895	VV	248	4745	0.09%	0.023%
82	7.942	7.895	7.956	PV	193	3961	0.08%	0.019%
83	7.974	7.956	8.006	VV	147	3394	0.07%	0.017%
84	8.019	8.006	8.026	VV	214	1656	0.03%	0.008%
85	8.032	8.026	8.045	VV	182	1748	0.03%	0.009%
86	8.065	8.045	8.102	VV	358	6148	0.12%	0.030%
87	8.115	8.102	8.177	VV	125	4653	0.09%	0.023%
88	8.206	8.177	8.271	VV	190	5700	0.11%	0.028%
89	8.297	8.271	8.318	VV	153	2606	0.05%	0.013%

					rteres			
90	8.557	8.547	8.606	VV	623	13003	0.26%	0.064%
91	8.615	8.606	8.623	VV	240	2421	0.05%	0.012%
92	8.637	8.623	8.655	VV	285	4425	0.09%	0.022%
93	8.671	8.655	8.680	VV	203	2586	0.05%	0.013%
94	8.696	8.680	8.718	VV	272	4306	0.09%	0.021%
95	8.761	8.718	8.797	VV	263	6800	0.14%	0.033%
96	8.813	8.797	8.819	VV	125	1547	0.03%	0.008%
97	8.836	8.819	8.870	VV	207	4368	0.09%	0.021%
98	8.897	8.870	8.916	VV	291	5317	0.11%	0.026%
99	8.939	8.916	8.971	VV	1422	17138	0.34%	0.084%
100	8.988	8.971	9.027	VV	204	4600	0.09%	0.023%
101	9.084	9.027	9.151	VV	211	9285	0.18%	0.046%
102	9.211	9.151	9.247	VV	649	13225	0.26%	0.065%
103	9.410	9.393	9.458	VV	1100	24184	0.48%	0.119%
104	9.474	9.458	9.513	VV	526	10096	0.20%	0.050%
105	9.563	9.513	9.655	VV	1902	38764	0.77%	0.190%
106	9.678	9.655	9.723	VV	263	7034	0.14%	0.035%
107	9.759	9.723	9.829	VV	870	16595	0.33%	0.081%
108	9.849	9.829	9.915	VV	196	4099	0.08%	0.020%
109	9.936	9.915	9.962	VV	146	2457	0.05%	0.012%
110	9.986	9.962	10.028	PV	75	2325	0.05%	0.011%
111	10.078	10.028	10.121	VV	197	5537	0.11%	0.027%
112	10.143	10.121	10.195	VV	272	6231	0.12%	0.031%
113	10.214	10.195	10.241	VV	150	3265	0.07%	0.016%
114	10.259	10.241	10.295	VV	148	2994	0.06%	0.015%
115	10.311	10.295	10.365	VV	139	2886	0.06%	0.014%
116	10.427	10.365	10.511	VV	23923	283964	5.66%	1.393%
117	10.535	10.511	10.624	VV	586	13445	0.27%	0.066%
118	10.646	10.624	10.775	VV	244	6096	0.12%	0.030%
119	10.898	10.775	10.951	VV	702	16774	0.33%	0.082%
120	10.974	10.951	11.051	VV	344	10047	0.20%	0.049%
121	11.071	11.051	11.098	VV	301	4522	0.09%	0.022%
122	11.115	11.098	11.127	VV	73	1483	0.03%	0.007%
123	11.267	11.127	11.315	VV	515	22070	0.44%	0.108%
124	11.386	11.315	11.460	PV	246	11683	0.23%	0.057%
125	11.494	11.460	11.515	VV	153	3801	0.08%	0.019%
126	11.539	11.515	11.596	VV	326	8681	0.17%	0.043%
127	11.613	11.596	11.630	VV	187	2857	0.06%	0.014%
128	11.659	11.630	11.741	VV	162	7840	0.16%	0.038%
129	11.774	11.741	11.818	VV	97	4352	0.09%	0.021%
130	11.841	11.818	11.856	PV	96	1320	0.03%	0.006%
131	11.902	11.856	11.948	VV	373	8235	0.16%	0.040%
132	11.969	11.948	12.011	VV	454	6613	0.13%	0.032%
133	12.044	12.011	12.103	VV	427	9680	0.19%	0.047%
134	12.161	12.103	12.198	VV	188	6589	0.13%	0.032%
135	12.229	12.198	12.261	PV	181	4753	0.09%	0.023%
136	12.310	12.261	12.371	VV	499749	5020731	100.00%	24.632%
137	12.386	12.371	12.448	VV	489	14129	0.28%	0.069%
138	12.462	12.448	12.531	VV	272	5264	0.10%	0.026%
139	12.564	12.531	12.591	VV	79	3236	0.06%	0.016%
140	12.635	12.591	12.711	VV	475	15094	0.30%	0.074%
141	12.738	12.711	12.785	VV	220	5387	0.11%	0.026%

					rteres			
142	12.822	12.785	12.838	PV	109	2034	0.04%	0.010%
143	12.875	12.838	12.935	VV	13665	130890	2.61%	0.642%
144	12.948	12.935	12.967	VV	377	5220	0.10%	0.026%
145	12.986	12.967	13.065	VV	483	17039	0.34%	0.084%
146	13.086	13.065	13.120	VV	489	8165	0.16%	0.040%
147	13.159	13.120	13.205	VV	176	6756	0.13%	0.033%
148	13.220	13.205	13.247	VV	221	4021	0.08%	0.020%
149	13.274	13.247	13.307	VV	462	8123	0.16%	0.040%
150	13.335	13.307	13.358	VV	526	7418	0.15%	0.036%
151	13.377	13.358	13.445	VV	618	11711	0.23%	0.057%
152	13.522	13.445	13.569	VV	216	6020	0.12%	0.030%
153	13.722	13.569	13.808	VV	393079	4332044	86.28%	21.254%
154	13.919	13.808	13.975	VV	1069	33566	0.67%	0.165%
155	14.000	13.975	14.058	VV	276	7546	0.15%	0.037%
156	14.077	14.058	14.225	VV	636	14221	0.28%	0.070%
157	14.250	14.225	14.271	VV	128	2075	0.04%	0.010%
158	14.287	14.271	14.367	VV	225	6154	0.12%	0.030%
159	14.416	14.367	14.448	VV	2082	26004	0.52%	0.128%
160	14.465	14.448	14.515	VV	322	5721	0.11%	0.028%
161	14.578	14.515	14.631	VV	261	7565	0.15%	0.037%
162	14.720	14.631	14.809	VV	175	10464	0.21%	0.051%
163	14.859	14.809	14.884	VV	1132	20306	0.40%	0.100%
164	14.903	14.884	14.929	VV	982	14455	0.29%	0.071%
165	14.947	14.929	14.999	VV	294	7293	0.15%	0.036%
166	15.036	14.999	15.063	VV	914	19251	0.38%	0.094%
167	15.087	15.063	15.204	VV	1568	32248	0.64%	0.158%
168	15.247	15.204	15.300	PV	626	10851	0.22%	0.053%
169	15.317	15.300	15.355	VV	74	2240	0.04%	0.011%
170	15.409	15.355	15.486	VV	546	19644	0.39%	0.096%
171	15.524	15.486	15.545	VV	909	16010	0.32%	0.079%
172	15.562	15.545	15.591	VV	1341	18340	0.37%	0.090%
173	15.610	15.591	15.639	VV	687	8190	0.16%	0.040%
174	15.663	15.639	15.738	PV	121	5161	0.10%	0.025%
175	15.755	15.738	15.829	VV	226	5503	0.11%	0.027%
176	15.942	15.829	16.049	PV	24448	398881	7.94%	1.957%
177	16.079	16.049	16.155	VV	2530	41798	0.83%	0.205%
178	16.177	16.155	16.241	VV	2981	41883	0.83%	0.205%
179	16.257	16.241	16.284	PV	87	1996	0.04%	0.010%
180	16.461	16.284	16.555	VV	700	28031	0.56%	0.138%
181	16.578	16.555	16.622	VV	2701	33801	0.67%	0.166%
182	16.643	16.622	16.665	VV	128	1635	0.03%	0.008%
183	16.780	16.665	16.816	VV	187	5653	0.11%	0.028%
184	16.891	16.816	16.931	PV	1106	25820	0.51%	0.127%
185	16.955	16.931	17.005	VV	2052	41335	0.82%	0.203%
186	17.059	17.005	17.111	VV	3054	51584	1.03%	0.253%
187	17.154	17.111	17.178	VV	510	12186	0.24%	0.060%
188	17.197	17.178	17.278	VV	260	8603	0.17%	0.042%
189	17.362	17.278	17.388	PV	263	12054	0.24%	0.059%
190	17.462	17.388	17.481	VV	310	12143	0.24%	0.060%
191	17.524	17.481	17.555	VV	3000	42076	0.84%	0.206%
192	17.578	17.555	17.641	VV	732	14306	0.28%	0.070%
193	17.798	17.641	17.834	PV	197	7072	0.14%	0.035%
194	17.895	17.834	17.936	PV	1182	24478	0.49%	0.120%

					rteres			
195	17.973	17.936	18.008	VV	4268	58288	1.16%	0.286%
196	18.061	18.008	18.088	PV	421	7891	0.16%	0.039%
197	18.128	18.088	18.148	VV	127	2900	0.06%	0.014%
198	18.259	18.148	18.275	PV	140	3837	0.08%	0.019%
199	18.365	18.275	18.385	PV	1962	27174	0.54%	0.133%
200	18.408	18.385	18.440	VV	2750	36003	0.72%	0.177%
201	18.500	18.440	18.558	VV	1116	17917	0.36%	0.088%
202	18.670	18.558	18.708	PV	792	16433	0.33%	0.081%
203	18.769	18.708	18.811	PV	11381	211704	4.22%	1.039%
204	18.830	18.811	18.869	VV	3741	60095	1.20%	0.295%
205	18.958	18.869	18.995	VV	404	16287	0.32%	0.080%
206	19.232	18.995	19.285	PV	4842	75651	1.51%	0.371%
207	19.331	19.285	19.361	VV	874	20792	0.41%	0.102%
208	19.425	19.361	19.451	VV	399	16741	0.33%	0.082%
209	19.630	19.451	19.708	VV	6384	287722	5.73%	1.412%
210	19.736	19.708	19.758	VV	1867	42287	0.84%	0.207%
211	19.850	19.758	19.875	VV	1288	82149	1.64%	0.403%
212	19.962	19.875	19.978	VV	1558	73334	1.46%	0.360%
213	20.020	19.978	20.047	VV	2571	69605	1.39%	0.341%
214	20.170	20.047	20.187	VV	2380	164370	3.27%	0.806%
215	20.230	20.187	20.261	VV	3182	120547	2.40%	0.591%
216	20.423	20.261	20.448	VV	5887	415669	8.28%	2.039%
217	20.655	20.448	20.691	VV	7943	797450	15.88%	3.912%
218	20.759	20.691	20.804	VV	7819	486433	9.69%	2.387%
219	20.948	20.804	20.978	VV	9426	794748	15.83%	3.899%
220	21.041	20.978	21.068	VV	8024	427183	8.51%	2.096%
221	21.141	21.068	21.268	VV	7970	878651	17.50%	4.311%
222	21.519	21.268	21.548	VV	6910	1114587	22.20%	5.468%
223	21.568	21.548	21.594	VV	6842	185771	3.70%	0.911%
224	21.673	21.594	21.791	VV	6631	716826	14.28%	3.517%
225	21.918	21.791	21.971	VV	5124	532937	10.61%	2.615%
226	22.055	21.971	22.295	VV	4269	558086	11.12%	2.738%
227	22.491	22.295	22.525	VV	310	69485	1.38%	0.341%
Sum of corrected areas:						20382687		

Aliphatic EPH 020325.M Fri Feb 07 06:14:26 2025