

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020625AL\
 Data File : FE052273.D
 Signal(s) : FID1B.ch
 Acq On : 06 Feb 2025 19:02
 Sample : Q1309-14
 Misc :
 ALS Vial : 18 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	3.269	3.221	3.304	BV	187	3358	0.07%	0.017%
2	3.314	3.304	3.361	VV	127	1472	0.03%	0.007%
3	3.390	3.361	3.458	PV	87	3954	0.09%	0.020%
4	3.485	3.458	3.502	VV	182	3561	0.08%	0.018%
5	3.511	3.502	3.571	VV	156	4487	0.10%	0.022%
6	3.582	3.571	3.597	VV	164	1955	0.04%	0.010%
7	3.634	3.597	3.644	VV	756	12511	0.27%	0.063%
8	3.653	3.644	3.694	VV	596	10770	0.23%	0.054%
9	3.700	3.694	3.728	VV	165	3385	0.07%	0.017%
10	3.745	3.728	3.764	VV	234	3709	0.08%	0.019%
11	3.777	3.764	3.798	VV	176	2919	0.06%	0.015%
12	3.804	3.798	3.835	VV	145	2598	0.06%	0.013%
13	3.858	3.835	3.877	VV	216	3349	0.07%	0.017%
14	3.913	3.877	3.931	VV	241	5753	0.13%	0.029%
15	3.951	3.931	4.002	VV	329	7070	0.15%	0.035%
16	4.024	4.002	4.091	VV	190	6918	0.15%	0.035%
17	4.145	4.091	4.176	VV	329	10238	0.22%	0.051%
18	4.223	4.176	4.274	VV	3973	47507	1.03%	0.238%
19	4.282	4.274	4.304	VV	130	2112	0.05%	0.011%
20	4.336	4.304	4.394	VV	2755	30796	0.67%	0.154%
21	4.433	4.394	4.450	VV	607	9647	0.21%	0.048%
22	4.460	4.450	4.502	VV	375	5970	0.13%	0.030%
23	4.531	4.502	4.556	VV	3572	37243	0.81%	0.187%
24	4.568	4.556	4.691	VV	647	18336	0.40%	0.092%
25	4.719	4.691	4.728	VV	357	5342	0.12%	0.027%
26	4.740	4.728	4.758	VV	426	6242	0.14%	0.031%
27	4.770	4.758	4.867	VV	414	15847	0.34%	0.079%
28	4.880	4.867	4.948	VV	235	8679	0.19%	0.044%
29	5.005	4.948	5.044	VV	986	19090	0.41%	0.096%
30	5.053	5.044	5.082	VV	289	4729	0.10%	0.024%
31	5.110	5.082	5.141	VV	219	6271	0.14%	0.031%
32	5.160	5.141	5.201	VV	941	12822	0.28%	0.064%
33	5.227	5.201	5.258	VV	215	5175	0.11%	0.026%
34	5.273	5.258	5.287	VV	179	2005	0.04%	0.010%
35	5.296	5.287	5.327	VV	192	3093	0.07%	0.016%
36	5.345	5.327	5.354	VV	168	2278	0.05%	0.011%

					rteres			
37	5.374	5.354	5.404	VV	242	4687	0.10%	0.023%
38	5.413	5.404	5.458	VV	134	3539	0.08%	0.018%
39	5.464	5.458	5.472	VV	110	722	0.02%	0.004%
40	5.491	5.472	5.552	VV	187	5300	0.12%	0.027%
41	5.621	5.552	5.634	VV	353	5955	0.13%	0.030%
42	5.647	5.634	5.688	VV	301	5655	0.12%	0.028%
43	5.701	5.688	5.736	VV	113	2272	0.05%	0.011%
44	5.754	5.736	5.774	VV	120	1790	0.04%	0.009%
45	5.798	5.774	5.878	VV	114	5106	0.11%	0.026%
46	5.890	5.878	5.901	PV	101	948	0.02%	0.005%
47	5.927	5.901	5.953	VV	823	9630	0.21%	0.048%
48	5.960	5.953	5.981	VV	165	1581	0.03%	0.008%
49	6.011	5.981	6.064	VV	124	2864	0.06%	0.014%
50	6.072	6.064	6.091	VV	126	735	0.02%	0.004%
51	6.144	6.091	6.221	VV	5192	58794	1.28%	0.295%
52	6.243	6.221	6.288	VV	330	7896	0.17%	0.040%
53	6.296	6.288	6.327	VV	198	3482	0.08%	0.017%
54	6.345	6.327	6.408	VV	281	6867	0.15%	0.034%
55	6.434	6.408	6.460	VV	202	4118	0.09%	0.021%
56	6.477	6.460	6.508	VV	262	3954	0.09%	0.020%
57	6.521	6.508	6.539	VV	137	1618	0.04%	0.008%
58	6.544	6.539	6.578	VV	102	1671	0.04%	0.008%
59	6.602	6.578	6.615	VV	105	1852	0.04%	0.009%
60	6.706	6.615	6.744	VV	856	20702	0.45%	0.104%
61	6.762	6.744	6.793	VV	155	3339	0.07%	0.017%
62	6.830	6.793	6.856	VV	655	9826	0.21%	0.049%
63	6.873	6.856	6.889	VV	230	2874	0.06%	0.014%
64	6.922	6.889	6.954	VV	262	5664	0.12%	0.028%
65	6.975	6.954	7.061	VV	575	10745	0.23%	0.054%
66	7.072	7.061	7.083	VV	100	1045	0.02%	0.005%
67	7.129	7.083	7.138	VV	197	3935	0.09%	0.020%
68	7.147	7.138	7.181	VV	175	2867	0.06%	0.014%
69	7.202	7.181	7.333	VV	2028	27912	0.61%	0.140%
70	7.353	7.333	7.378	VV	135	2230	0.05%	0.011%
71	7.422	7.378	7.465	VV	145	4234	0.09%	0.021%
72	7.487	7.465	7.508	VV	76	1422	0.03%	0.007%
73	7.595	7.508	7.729	PV	322	14351	0.31%	0.072%
74	7.801	7.729	7.840	VV	428	9881	0.21%	0.050%
75	7.857	7.840	7.894	VV	247	3110	0.07%	0.016%
76	7.932	7.894	7.984	PV	147	3567	0.08%	0.018%
77	7.992	7.984	8.004	VV	99	867	0.02%	0.004%
78	8.067	8.004	8.094	VV	372	7581	0.16%	0.038%
79	8.117	8.094	8.140	VV	123	1746	0.04%	0.009%
80	8.151	8.140	8.181	VV	101	1020	0.02%	0.005%
81	8.215	8.181	8.227	VV	89	1910	0.04%	0.010%
82	8.293	8.227	8.345	VV	154	4502	0.10%	0.023%
83	8.590	8.584	8.621	VV	288	4939	0.11%	0.025%
84	8.636	8.621	8.662	VV	338	4970	0.11%	0.025%
85	8.694	8.662	8.743	VV	239	7278	0.16%	0.036%
86	8.762	8.743	8.804	VV	267	5151	0.11%	0.026%
87	8.838	8.804	8.868	VV	229	5077	0.11%	0.025%
88	8.903	8.868	8.917	VV	233	4719	0.10%	0.024%
89	8.940	8.917	8.971	VV	1301	15946	0.35%	0.080%

					rteres			
90	8.985	8.971	9.036	VV	226	5587	0.12%	0.028%
91	9.063	9.036	9.122	VV	191	6689	0.15%	0.034%
92	9.130	9.122	9.154	VV	85	1031	0.02%	0.005%
93	9.177	9.154	9.197	VV	136	2267	0.05%	0.011%
94	9.213	9.197	9.247	VV	320	6330	0.14%	0.032%
95	9.408	9.397	9.460	VV	814	19986	0.43%	0.100%
96	9.475	9.460	9.519	VV	512	10287	0.22%	0.052%
97	9.530	9.519	9.541	VV	185	2303	0.05%	0.012%
98	9.563	9.541	9.604	VV	1060	16761	0.36%	0.084%
99	9.611	9.604	9.645	VV	259	4324	0.09%	0.022%
100	9.677	9.645	9.698	VV	306	6426	0.14%	0.032%
101	9.701	9.698	9.731	VV	239	2938	0.06%	0.015%
102	9.760	9.731	9.828	VV	817	14469	0.31%	0.073%
103	9.847	9.828	9.914	VV	146	4943	0.11%	0.025%
104	9.938	9.914	9.971	VV	204	4025	0.09%	0.020%
105	9.980	9.971	10.051	VV	147	3955	0.09%	0.020%
106	10.080	10.051	10.095	VV	221	3438	0.07%	0.017%
107	10.104	10.095	10.112	VV	169	1277	0.03%	0.006%
108	10.142	10.112	10.167	VV	298	5512	0.12%	0.028%
109	10.178	10.167	10.206	VV	137	2665	0.06%	0.013%
110	10.217	10.206	10.253	VV	183	3134	0.07%	0.016%
111	10.265	10.253	10.301	VV	143	2484	0.05%	0.012%
112	10.321	10.301	10.352	VV	158	2835	0.06%	0.014%
113	10.380	10.352	10.398	VV	315	4569	0.10%	0.023%
114	10.427	10.398	10.515	VV	25075	289388	6.29%	1.451%
115	10.535	10.515	10.564	VV	622	9465	0.21%	0.047%
116	10.574	10.564	10.598	VV	225	3241	0.07%	0.016%
117	10.648	10.598	10.748	VV	260	9264	0.20%	0.046%
118	10.768	10.748	10.801	PV	117	2127	0.05%	0.011%
119	10.810	10.801	10.828	VV	127	1208	0.03%	0.006%
120	10.836	10.828	10.863	VV	109	1750	0.04%	0.009%
121	10.897	10.863	10.914	VV	548	8264	0.18%	0.041%
122	10.943	10.914	11.034	VV	303	11509	0.25%	0.058%
123	11.071	11.034	11.133	VV	287	6549	0.14%	0.033%
124	11.165	11.133	11.177	VV	156	2754	0.06%	0.014%
125	11.189	11.177	11.214	VV	169	3025	0.07%	0.015%
126	11.229	11.214	11.253	VV	315	5052	0.11%	0.025%
127	11.271	11.253	11.318	VV	475	7231	0.16%	0.036%
128	11.325	11.318	11.333	VV	122	1008	0.02%	0.005%
129	11.343	11.333	11.371	VV	162	2823	0.06%	0.014%
130	11.388	11.371	11.474	VV	313	8057	0.18%	0.040%
131	11.489	11.474	11.512	VV	154	2308	0.05%	0.012%
132	11.540	11.512	11.561	VV	269	5029	0.11%	0.025%
133	11.564	11.561	11.572	VV	200	1016	0.02%	0.005%
134	11.582	11.572	11.594	VV	157	1780	0.04%	0.009%
135	11.616	11.594	11.628	VV	251	3034	0.07%	0.015%
136	11.646	11.628	11.704	VV	191	5939	0.13%	0.030%
137	11.717	11.704	11.731	VV	137	1541	0.03%	0.008%
138	11.741	11.731	11.748	VV	153	779	0.02%	0.004%
139	11.761	11.748	11.778	VV	156	1583	0.03%	0.008%
140	11.796	11.778	11.861	VV	132	3474	0.08%	0.017%
141	11.901	11.861	11.918	PV	302	4637	0.10%	0.023%

					rteres			
142	11.972	11.918	12.017	VV	394	8673	0.19%	0.043%
143	12.047	12.017	12.101	VV	431	8690	0.19%	0.044%
144	12.162	12.101	12.194	VV	210	6074	0.13%	0.030%
145	12.231	12.194	12.264	VV	223	4204	0.09%	0.021%
146	12.310	12.264	12.364	VV	438116	4601066	100.00%	23.065%
147	12.388	12.364	12.414	VV	542	11372	0.25%	0.057%
148	12.425	12.414	12.448	VV	427	5265	0.11%	0.026%
149	12.464	12.448	12.504	VV	355	5051	0.11%	0.025%
150	12.511	12.504	12.530	VV	120	1411	0.03%	0.007%
151	12.541	12.530	12.568	VV	154	2537	0.06%	0.013%
152	12.573	12.568	12.598	VV	149	2009	0.04%	0.010%
153	12.635	12.598	12.671	VV	375	9035	0.20%	0.045%
154	12.682	12.671	12.704	VV	170	2150	0.05%	0.011%
155	12.734	12.704	12.788	VV	282	7212	0.16%	0.036%
156	12.819	12.788	12.844	PV	153	3103	0.07%	0.016%
157	12.876	12.844	12.934	VV	11216	107582	2.34%	0.539%
158	12.947	12.934	12.967	VV	326	4546	0.10%	0.023%
159	12.985	12.967	13.004	VV	409	5776	0.13%	0.029%
160	13.017	13.004	13.061	VV	335	7443	0.16%	0.037%
161	13.088	13.061	13.111	VV	419	6871	0.15%	0.034%
162	13.122	13.111	13.127	VV	173	1274	0.03%	0.006%
163	13.136	13.127	13.142	VV	184	1453	0.03%	0.007%
164	13.147	13.142	13.187	VV	226	3887	0.08%	0.019%
165	13.230	13.187	13.252	VV	245	6671	0.14%	0.033%
166	13.274	13.252	13.308	VV	361	6574	0.14%	0.033%
167	13.335	13.308	13.358	VV	575	7999	0.17%	0.040%
168	13.378	13.358	13.419	VV	527	9583	0.21%	0.048%
169	13.522	13.419	13.542	VV	180	5760	0.13%	0.029%
170	13.553	13.542	13.594	VV	141	2790	0.06%	0.014%
171	13.676	13.594	13.687	VV	613	11826	0.26%	0.059%
172	13.722	13.687	13.794	VV	351712	3922988	85.26%	19.665%
173	13.797	13.794	13.818	VV	196	1645	0.04%	0.008%
174	13.881	13.818	13.895	VV	309	8208	0.18%	0.041%
175	13.919	13.895	13.987	VV	881	20643	0.45%	0.103%
176	14.002	13.987	14.038	VV	209	3725	0.08%	0.019%
177	14.079	14.038	14.109	VV	694	10321	0.22%	0.052%
178	14.122	14.109	14.171	VV	152	4118	0.09%	0.021%
179	14.185	14.171	14.210	VV	122	1530	0.03%	0.008%
180	14.262	14.210	14.271	PV	141	2923	0.06%	0.015%
181	14.286	14.271	14.302	VV	231	3253	0.07%	0.016%
182	14.320	14.302	14.348	VV	196	3838	0.08%	0.019%
183	14.362	14.348	14.390	VV	112	1885	0.04%	0.009%
184	14.418	14.390	14.444	VV	1199	15383	0.33%	0.077%
185	14.466	14.444	14.491	VV	312	5447	0.12%	0.027%
186	14.498	14.491	14.542	VV	174	3538	0.08%	0.018%
187	14.577	14.542	14.615	VV	284	6893	0.15%	0.035%
188	14.624	14.615	14.638	VV	100	1087	0.02%	0.005%
189	14.644	14.638	14.652	VV	160	729	0.02%	0.004%
190	14.675	14.652	14.704	VV	153	3318	0.07%	0.017%
191	14.720	14.704	14.747	VV	124	2419	0.05%	0.012%
192	14.781	14.747	14.814	VV	158	2271	0.05%	0.011%
193	14.858	14.814	14.886	VV	1032	19559	0.43%	0.098%
194	14.905	14.886	14.933	VV	942	13402	0.29%	0.067%

					rteres			
195	14.945	14.933	14.974	VV	238	4581	0.10%	0.023%
196	14.980	14.974	14.999	VV	181	1560	0.03%	0.008%
197	15.040	14.999	15.063	VV	1184	20078	0.44%	0.101%
198	15.088	15.063	15.214	VV	5712	86525	1.88%	0.434%
199	15.246	15.214	15.288	VV	463	7881	0.17%	0.040%
200	15.319	15.288	15.327	PV	127	1639	0.04%	0.008%
201	15.338	15.327	15.358	VV	140	1402	0.03%	0.007%
202	15.382	15.358	15.391	VV	328	4595	0.10%	0.023%
203	15.410	15.391	15.496	VV	480	13438	0.29%	0.067%
204	15.522	15.496	15.549	VV	552	11393	0.25%	0.057%
205	15.563	15.549	15.587	VV	640	7823	0.17%	0.039%
206	15.610	15.587	15.634	VV	651	8770	0.19%	0.044%
207	15.659	15.634	15.698	VV	179	3988	0.09%	0.020%
208	15.708	15.698	15.736	PV	76	1089	0.02%	0.005%
209	15.756	15.736	15.799	VV	191	3554	0.08%	0.018%
210	15.808	15.799	15.835	VV	36	571	0.01%	0.003%
211	15.943	15.835	16.031	VV	22544	347785	7.56%	1.743%
212	16.040	16.031	16.053	VV	319	3457	0.08%	0.017%
213	16.080	16.053	16.124	VV	976	17897	0.39%	0.090%
214	16.178	16.124	16.238	VV	2311	36625	0.80%	0.184%
215	16.242	16.238	16.247	VV	83	369	0.01%	0.002%
216	16.256	16.247	16.263	VV	115	698	0.02%	0.004%
217	16.267	16.263	16.303	VV	88	1266	0.03%	0.006%
218	16.338	16.303	16.361	PV	144	2627	0.06%	0.013%
219	16.414	16.361	16.431	VV	165	3945	0.09%	0.020%
220	16.461	16.431	16.529	VV	626	14886	0.32%	0.075%
221	16.544	16.529	16.553	VV	150	1448	0.03%	0.007%
222	16.579	16.553	16.624	PV	1036	14476	0.31%	0.073%
223	16.644	16.624	16.661	VV	164	2038	0.04%	0.010%
224	16.678	16.661	16.729	VV	107	2409	0.05%	0.012%
225	16.745	16.729	16.764	VV	82	1090	0.02%	0.005%
226	16.786	16.764	16.805	VV	96	1530	0.03%	0.008%
227	16.891	16.805	16.931	PV	869	18302	0.40%	0.092%
228	16.954	16.931	16.997	VV	1777	32785	0.71%	0.164%
229	17.023	16.997	17.037	VV	355	6658	0.14%	0.033%
230	17.060	17.037	17.115	VV	1333	19475	0.42%	0.098%
231	17.154	17.115	17.174	VV	460	8761	0.19%	0.044%
232	17.195	17.174	17.214	VV	195	3222	0.07%	0.016%
233	17.225	17.214	17.239	VV	129	1365	0.03%	0.007%
234	17.271	17.239	17.284	VV	108	1051	0.02%	0.005%
235	17.322	17.284	17.338	PV	200	3276	0.07%	0.016%
236	17.350	17.338	17.391	VV	174	3486	0.08%	0.017%
237	17.405	17.391	17.421	VV	152	1764	0.04%	0.009%
238	17.463	17.421	17.478	VV	176	5129	0.11%	0.026%
239	17.525	17.478	17.558	VV	1395	23420	0.51%	0.117%
240	17.578	17.558	17.593	VV	422	5591	0.12%	0.028%
241	17.604	17.593	17.642	VV	310	4688	0.10%	0.023%
242	17.675	17.642	17.705	PV	159	2397	0.05%	0.012%
243	17.749	17.705	17.763	PV	124	2281	0.05%	0.011%
244	17.798	17.763	17.838	PV	227	4869	0.11%	0.024%
245	17.892	17.838	17.940	VV	985	20808	0.45%	0.104%
246	17.972	17.940	18.021	VV	2794	40229	0.87%	0.202%

					rteres			
247	18.062	18.021	18.090	PV	362	6339	0.14%	0.032%
248	18.127	18.090	18.139	PV	94	1943	0.04%	0.010%
249	18.366	18.139	18.385	PV	1707	25892	0.56%	0.130%
250	18.409	18.385	18.439	VV	2154	30036	0.65%	0.151%
251	18.459	18.439	18.468	VV	138	1749	0.04%	0.009%
252	18.500	18.468	18.524	PV	1018	14229	0.31%	0.071%
253	18.589	18.524	18.596	VV	138	2819	0.06%	0.014%
254	18.671	18.596	18.701	VV	620	12423	0.27%	0.062%
255	18.709	18.701	18.715	VV	83	552	0.01%	0.003%
256	18.768	18.715	18.809	PV	9903	179545	3.90%	0.900%
257	18.831	18.809	18.872	VV	3256	57144	1.24%	0.286%
258	18.926	18.872	18.934	VV	300	6632	0.14%	0.033%
259	18.979	18.934	18.988	VV	120	4974	0.11%	0.025%
260	19.105	18.988	19.118	PV	144	3030	0.07%	0.015%
261	19.233	19.118	19.278	PV	4606	86188	1.87%	0.432%
262	19.329	19.278	19.365	VV	1089	33285	0.72%	0.167%
263	19.427	19.365	19.441	VV	646	26198	0.57%	0.131%
264	19.446	19.441	19.461	VV	519	5197	0.11%	0.026%
265	19.546	19.461	19.558	VV	445	22793	0.50%	0.114%
266	19.594	19.558	19.611	VV	4541	75719	1.65%	0.380%
267	19.631	19.611	19.665	VV	4950	107218	2.33%	0.537%
268	19.679	19.665	19.708	VV	1786	35865	0.78%	0.180%
269	19.737	19.708	19.761	VV	1540	36168	0.79%	0.181%
270	19.962	19.761	19.978	VV	1761	156724	3.41%	0.786%
271	20.020	19.978	20.044	VV	2983	79224	1.72%	0.397%
272	20.119	20.044	20.134	VV	2686	110029	2.39%	0.552%
273	20.232	20.134	20.252	VV	3624	202133	4.39%	1.013%
274	20.394	20.252	20.404	VV	5778	390055	8.48%	1.955%
275	20.424	20.404	20.447	VV	7107	158921	3.45%	0.797%
276	20.656	20.447	20.684	VV	7553	843180	18.33%	4.227%
277	20.761	20.684	20.787	VV	8862	490613	10.66%	2.459%
278	20.913	20.787	20.921	VV	9062	709384	15.42%	3.556%
279	20.947	20.921	21.018	VV	9415	501326	10.90%	2.513%
280	21.042	21.018	21.061	VV	8167	211264	4.59%	1.059%
281	21.142	21.061	21.159	VV	8730	479270	10.42%	2.403%
282	21.170	21.159	21.243	VV	8391	404418	8.79%	2.027%
283	21.339	21.243	21.348	VV	7809	484369	10.53%	2.428%
284	21.364	21.348	21.383	VV	7643	160467	3.49%	0.804%
285	21.568	21.383	21.664	VV	8078	1248333	27.13%	6.258%
286	21.673	21.664	21.839	VV	6548	563407	12.25%	2.824%
287	21.922	21.839	21.970	VV	4275	320578	6.97%	1.607%
288	21.989	21.970	21.998	VV	3764	61301	1.33%	0.307%
289	22.062	21.998	22.307	VV	3719	472858	10.28%	2.370%
290	22.491	22.307	22.574	VV	1165	149158	3.24%	0.748%

Sum of corrected areas: 19948657

Aliphatic EPH 020325.M Fri Feb 07 06:11:47 2025