

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010523AL\
 Data File : FE039661.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jan 2023 20:34
 Sample : 01029-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.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	3.303	3.254	3.381	BV	109	1398	0.04%	0.008%
2	3.422	3.381	3.461	PV	129	2936	0.08%	0.017%
3	3.471	3.461	3.494	PV	96	1083	0.03%	0.006%
4	3.506	3.494	3.566	VV	232	3781	0.11%	0.021%
5	3.579	3.566	3.601	VV	42	787	0.02%	0.004%
6	3.612	3.601	3.664	PV	83	1291	0.04%	0.007%
7	3.676	3.664	3.740	VV	177	2942	0.08%	0.017%
8	3.756	3.740	3.770	VV	286	2816	0.08%	0.016%
9	3.792	3.770	3.883	VV	3900	41720	1.16%	0.235%
10	3.908	3.883	3.967	VV	3085	35611	0.99%	0.201%
11	3.996	3.967	4.083	VV	1149	18532	0.52%	0.104%
12	4.119	4.083	4.140	PV	292	6836	0.19%	0.039%
13	4.157	4.140	4.238	VV	367	10722	0.30%	0.060%
14	4.248	4.238	4.274	VV	133	1725	0.05%	0.010%
15	4.304	4.274	4.388	VV	231	8303	0.23%	0.047%
16	4.406	4.388	4.415	VV	175	1617	0.05%	0.009%
17	4.421	4.415	4.444	VV	135	1596	0.04%	0.009%
18	4.450	4.444	4.458	VV	114	695	0.02%	0.004%
19	4.469	4.458	4.502	VV	137	1973	0.05%	0.011%
20	4.568	4.502	4.656	VV	224	8244	0.23%	0.046%
21	4.687	4.656	4.711	PV	249	2584	0.07%	0.015%
22	4.737	4.711	4.771	VV	535	8082	0.23%	0.046%
23	4.789	4.771	4.805	VV	302	4993	0.14%	0.028%
24	4.815	4.805	4.848	VV	249	4615	0.13%	0.026%
25	4.850	4.848	4.931	VV	208	4809	0.13%	0.027%
26	4.948	4.931	4.964	VV	145	1896	0.05%	0.011%
27	4.992	4.964	5.002	VV	141	2168	0.06%	0.012%
28	5.021	5.002	5.052	VV	135	2408	0.07%	0.014%
29	5.071	5.052	5.143	VV	160	4322	0.12%	0.024%
30	5.160	5.143	5.192	VV	125	2452	0.07%	0.014%
31	5.223	5.192	5.247	VV	260	4493	0.13%	0.025%
32	5.269	5.247	5.304	VV	198	3893	0.11%	0.022%
33	5.314	5.304	5.352	VV	123	2423	0.07%	0.014%
34	5.389	5.352	5.430	VV	109	2865	0.08%	0.016%
35	5.443	5.430	5.464	VV	86	1053	0.03%	0.006%
36	5.471	5.464	5.491	VV	58	814	0.02%	0.005%

					rteres			
37	5.515	5.491	5.568	VV	181	4583	0.13%	0.026%
38	5.577	5.568	5.678	VV	131	6824	0.19%	0.038%
39	5.699	5.678	5.718	PV	166	2053	0.06%	0.012%
40	5.764	5.718	5.788	VV	400	6669	0.19%	0.038%
41	5.824	5.788	5.864	VV	213	6098	0.17%	0.034%
42	5.868	5.864	5.877	VV	165	967	0.03%	0.005%
43	5.889	5.877	5.934	VV	136	2908	0.08%	0.016%
44	5.948	5.934	6.005	VV	540	7399	0.21%	0.042%
45	6.012	6.005	6.018	VV	103	575	0.02%	0.003%
46	6.028	6.018	6.045	VV	127	1187	0.03%	0.007%
47	6.077	6.045	6.141	VV	159	4738	0.13%	0.027%
48	6.151	6.141	6.173	VV	89	1094	0.03%	0.006%
49	6.182	6.173	6.220	VV	118	2192	0.06%	0.012%
50	6.234	6.220	6.254	VV	127	1823	0.05%	0.010%
51	6.277	6.254	6.398	VV	743	23800	0.66%	0.134%
52	6.443	6.398	6.494	VV	753	14496	0.40%	0.082%
53	6.521	6.494	6.559	VV	153	4322	0.12%	0.024%
54	6.594	6.559	6.663	VV	208	7857	0.22%	0.044%
55	6.678	6.663	6.691	VV	136	1607	0.04%	0.009%
56	6.727	6.691	6.762	VV	314	9690	0.27%	0.055%
57	6.774	6.762	6.789	VV	181	2147	0.06%	0.012%
58	6.806	6.789	6.827	VV	148	2550	0.07%	0.014%
59	6.849	6.827	6.931	VV	240	7838	0.22%	0.044%
60	6.959	6.931	6.979	VV	196	3263	0.09%	0.018%
61	7.014	6.979	7.091	VV	242	7100	0.20%	0.040%
62	7.106	7.091	7.114	VV	101	933	0.03%	0.005%
63	7.123	7.114	7.163	VV	94	1990	0.06%	0.011%
64	7.185	7.163	7.202	PV	318	4228	0.12%	0.024%
65	7.219	7.202	7.252	VV	327	6616	0.18%	0.037%
66	7.292	7.252	7.329	VV	197	5288	0.15%	0.030%
67	7.352	7.329	7.384	VV	208	4819	0.13%	0.027%
68	7.405	7.384	7.489	VV	420	11190	0.31%	0.063%
69	7.550	7.489	7.597	VV	195	8879	0.25%	0.050%
70	7.608	7.597	7.618	VV	169	1797	0.05%	0.010%
71	7.629	7.618	7.644	VV	143	2087	0.06%	0.012%
72	7.676	7.644	7.692	VV	450	7253	0.20%	0.041%
73	7.700	7.692	7.767	VV	165	5550	0.15%	0.031%
74	7.803	7.767	7.844	PV	107	3590	0.10%	0.020%
75	7.853	7.844	7.900	VV	129	1555	0.04%	0.009%
76	7.922	7.900	7.932	VV	116	1358	0.04%	0.008%
77	8.251	8.231	8.266	VV	613	10811	0.30%	0.061%
78	8.282	8.266	8.361	VV	523	20380	0.57%	0.115%
79	8.376	8.361	8.391	VV	462	6230	0.17%	0.035%
80	8.405	8.391	8.422	VV	303	4873	0.14%	0.027%
81	8.451	8.422	8.490	VV	377	12055	0.34%	0.068%
82	8.498	8.490	8.517	VV	318	4369	0.12%	0.025%
83	8.556	8.517	8.628	VV	1677	30635	0.85%	0.173%
84	8.650	8.628	8.687	VV	245	6569	0.18%	0.037%
85	8.708	8.687	8.736	VV	217	4663	0.13%	0.026%
86	8.749	8.736	8.764	VV	157	1991	0.06%	0.011%
87	8.792	8.764	8.831	VV	152	3601	0.10%	0.020%
88	8.982	8.961	9.076	VV	4020	149404	4.16%	0.842%
89	9.092	9.076	9.130	VV	1163	30089	0.84%	0.169%

					rteres			
90	9.162	9.130	9.231	VV	747	34507	0.96%	0.194%
91	9.246	9.231	9.266	VV	436	8266	0.23%	0.047%
92	9.296	9.266	9.352	VV	642	23249	0.65%	0.131%
93	9.382	9.352	9.432	VV	1232	25978	0.72%	0.146%
94	9.442	9.432	9.471	VV	260	5131	0.14%	0.029%
95	9.497	9.471	9.606	VV	947	31118	0.87%	0.175%
96	9.620	9.606	9.686	VV	212	5222	0.15%	0.029%
97	9.711	9.686	9.743	VV	999	16825	0.47%	0.095%
98	9.762	9.743	9.791	VV	457	9456	0.26%	0.053%
99	9.806	9.791	9.838	VV	267	5423	0.15%	0.031%
100	9.877	9.838	9.923	VV	239	8438	0.24%	0.048%
101	9.936	9.923	9.978	VV	169	3061	0.09%	0.017%
102	10.032	9.978	10.140	VV	41169	575144	16.03%	3.240%
103	10.162	10.140	10.222	VV	1195	27042	0.75%	0.152%
104	10.227	10.222	10.308	VV	263	10566	0.29%	0.060%
105	10.314	10.308	10.323	VV	213	1491	0.04%	0.008%
106	10.336	10.323	10.350	VV	194	2213	0.06%	0.012%
107	10.364	10.350	10.425	VV	156	2969	0.08%	0.017%
108	10.441	10.425	10.452	VV	54	625	0.02%	0.004%
109	10.503	10.452	10.533	PV	648	11155	0.31%	0.063%
110	10.551	10.533	10.570	VV	336	4617	0.13%	0.026%
111	10.601	10.570	10.661	VV	259	8991	0.25%	0.051%
112	10.683	10.661	10.714	VV	377	5595	0.16%	0.032%
113	10.721	10.714	10.763	VV	115	1869	0.05%	0.011%
114	10.828	10.763	10.844	VV	376	7768	0.22%	0.044%
115	10.863	10.844	10.877	VV	262	4745	0.13%	0.027%
116	10.902	10.877	10.950	VV	760	15690	0.44%	0.088%
117	10.979	10.950	11.044	VV	257	9987	0.28%	0.056%
118	11.055	11.044	11.070	VV	315	1660	0.05%	0.009%
119	11.121	11.070	11.144	PV	252	5969	0.17%	0.034%
120	11.178	11.144	11.216	VV	850	18301	0.51%	0.103%
121	11.243	11.216	11.262	VV	443	9388	0.26%	0.053%
122	11.274	11.262	11.288	VV	379	4806	0.13%	0.027%
123	11.292	11.288	11.325	VV	349	4772	0.13%	0.027%
124	11.349	11.325	11.392	VV	268	7298	0.20%	0.041%
125	11.408	11.392	11.432	VV	323	4019	0.11%	0.023%
126	11.455	11.432	11.484	VV	214	3186	0.09%	0.018%
127	11.536	11.484	11.571	VV	1385	23653	0.66%	0.133%
128	11.616	11.571	11.657	VV	2065	40026	1.12%	0.225%
129	11.697	11.657	11.724	VV	449	12256	0.34%	0.069%
130	11.730	11.724	11.744	VV	214	1538	0.04%	0.009%
131	11.762	11.744	11.783	VV	328	4237	0.12%	0.024%
132	11.797	11.783	11.821	VV	213	2561	0.07%	0.014%
133	11.863	11.821	11.887	VV	607	13292	0.37%	0.075%
134	11.922	11.887	11.985	VV	328658	3587866	100.00%	20.211%
135	11.996	11.985	12.035	VV	584	14939	0.42%	0.084%
136	12.059	12.035	12.100	VV	550	16464	0.46%	0.093%
137	12.122	12.100	12.188	VV	588	13969	0.39%	0.079%
138	12.211	12.188	12.238	VV	366	6224	0.17%	0.035%
139	12.271	12.238	12.310	VV	675	16528	0.46%	0.093%
140	12.329	12.310	12.345	VV	572	6908	0.19%	0.039%
141	12.367	12.345	12.404	VV	1047	18498	0.52%	0.104%

					rteres			
142	12.431	12.404	12.466	VV	668	13353	0.37%	0.075%
143	12.518	12.466	12.584	VV	22468	266051	7.42%	1.499%
144	12.602	12.584	12.626	VV	554	10917	0.30%	0.061%
145	12.647	12.626	12.661	VV	403	7139	0.20%	0.040%
146	12.666	12.661	12.706	VV	371	7794	0.22%	0.044%
147	12.728	12.706	12.752	VV	419	8581	0.24%	0.048%
148	12.764	12.752	12.798	VV	238	5188	0.14%	0.029%
149	12.853	12.798	12.890	VV	499	13507	0.38%	0.076%
150	12.913	12.890	12.947	VV	874	13550	0.38%	0.076%
151	12.977	12.947	13.095	VV	4656	69371	1.93%	0.391%
152	13.172	13.095	13.214	PV	292	10423	0.29%	0.059%
153	13.223	13.214	13.248	VV	155	2575	0.07%	0.015%
154	13.278	13.248	13.315	VV	1092	20818	0.58%	0.117%
155	13.358	13.315	13.453	VV	232120	2836202	79.05%	15.977%
156	13.470	13.453	13.500	VV	492	8734	0.24%	0.049%
157	13.530	13.500	13.571	VV	1342	28684	0.80%	0.162%
158	13.589	13.571	13.633	VV	791	17882	0.50%	0.101%
159	13.642	13.633	13.690	VV	322	6146	0.17%	0.035%
160	13.750	13.690	13.801	VV	1820	34436	0.96%	0.194%
161	13.807	13.801	13.824	VV	156	1544	0.04%	0.009%
162	13.838	13.824	13.845	VV	79	862	0.02%	0.005%
163	13.876	13.845	13.896	VV	139	2854	0.08%	0.016%
164	13.922	13.896	13.953	VV	102	2842	0.08%	0.016%
165	13.967	13.953	14.014	VV	178	4312	0.12%	0.024%
166	14.028	14.014	14.036	VV	167	1758	0.05%	0.010%
167	14.062	14.036	14.087	VV	1709	23892	0.67%	0.135%
168	14.110	14.087	14.193	VV	1926	31794	0.89%	0.179%
169	14.209	14.193	14.250	VV	171	3207	0.09%	0.018%
170	14.267	14.250	14.279	PV	194	1801	0.05%	0.010%
171	14.302	14.279	14.321	VV	117	2152	0.06%	0.012%
172	14.363	14.321	14.393	VV	173	4321	0.12%	0.024%
173	14.411	14.393	14.426	VV	93	1131	0.03%	0.006%
174	14.441	14.426	14.454	PV	145	994	0.03%	0.006%
175	14.473	14.454	14.498	VV	177	2805	0.08%	0.016%
176	14.546	14.498	14.604	VV	1345	38213	1.07%	0.215%
177	14.624	14.604	14.646	VV	391	7096	0.20%	0.040%
178	14.675	14.646	14.704	VV	3058	50317	1.40%	0.283%
179	14.732	14.704	14.835	VV	4006	75388	2.10%	0.425%
180	14.843	14.835	14.867	VV	60	753	0.02%	0.004%
181	14.896	14.867	14.934	PV	550	8636	0.24%	0.049%
182	15.016	14.934	15.031	PV	144	1004	0.03%	0.006%
183	15.052	15.031	15.070	VV	129	1911	0.05%	0.011%
184	15.098	15.070	15.134	VV	261	6734	0.19%	0.038%
185	15.162	15.134	15.182	VV	3749	61612	1.72%	0.347%
186	15.208	15.182	15.241	VV	6236	124297	3.46%	0.700%
187	15.257	15.241	15.301	VV	1860	33843	0.94%	0.191%
188	15.312	15.301	15.341	VV	338	6619	0.18%	0.037%
189	15.354	15.341	15.387	VV	180	4585	0.13%	0.026%
190	15.401	15.387	15.424	VV	160	2529	0.07%	0.014%
191	15.614	15.424	15.708	VV	15779	524595	14.62%	2.955%
192	15.732	15.708	15.771	VV	4656	78912	2.20%	0.445%
193	15.805	15.771	15.895	VV	5404	87875	2.45%	0.495%
194	15.905	15.895	15.971	VV	158	4521	0.13%	0.025%

					rteres			
195	15.978	15.971	16.020	VV	118	2920	0.08%	0.016%
196	16.060	16.020	16.078	VV	229	4161	0.12%	0.023%
197	16.102	16.078	16.121	PV	187	2743	0.08%	0.015%
198	16.156	16.121	16.183	VV	653	16937	0.47%	0.095%
199	16.193	16.183	16.205	VV	605	6230	0.17%	0.035%
200	16.233	16.205	16.274	VV	4008	58029	1.62%	0.327%
201	16.297	16.274	16.355	VV	688	12095	0.34%	0.068%
202	16.370	16.355	16.391	VV	124	1505	0.04%	0.008%
203	16.531	16.391	16.564	PV	284	9712	0.27%	0.055%
204	16.595	16.564	16.603	VV	151	2040	0.06%	0.011%
205	16.645	16.603	16.691	VV	2639	92132	2.57%	0.519%
206	16.716	16.691	16.732	VV	9666	141302	3.94%	0.796%
207	16.746	16.732	16.776	VV	6777	115292	3.21%	0.649%
208	16.792	16.776	16.828	VV	2594	46606	1.30%	0.263%
209	16.848	16.828	16.897	VV	715	16258	0.45%	0.092%
210	16.914	16.897	16.924	VV	122	2001	0.06%	0.011%
211	16.938	16.924	16.980	VV	206	2570	0.07%	0.014%
212	16.993	16.980	17.000	VV	151	986	0.03%	0.006%
213	17.098	17.000	17.158	VV	7544	156268	4.36%	0.880%
214	17.183	17.158	17.207	VV	4676	74367	2.07%	0.419%
215	17.231	17.207	17.305	VV	5206	102085	2.85%	0.575%
216	17.375	17.305	17.394	VV	131	5503	0.15%	0.031%
217	17.425	17.394	17.438	PV	211	2970	0.08%	0.017%
218	17.472	17.438	17.488	VV	169	3331	0.09%	0.019%
219	17.521	17.488	17.540	PV	589	7607	0.21%	0.043%
220	17.591	17.540	17.608	VV	2128	48818	1.36%	0.275%
221	17.632	17.608	17.676	VV	4636	80779	2.25%	0.455%
222	17.717	17.676	17.744	VV	1097	19218	0.54%	0.108%
223	17.759	17.744	17.784	VV	225	4088	0.11%	0.023%
224	17.808	17.784	17.820	VV	161	1932	0.05%	0.011%
225	17.848	17.820	17.881	VV	327	5592	0.16%	0.031%
226	17.915	17.881	17.932	PV	251	4661	0.13%	0.026%
227	18.030	17.932	18.044	PV	913	22222	0.62%	0.125%
228	18.071	18.044	18.107	VV	4113	62726	1.75%	0.353%
229	18.159	18.107	18.202	VV	3102	60382	1.68%	0.340%
230	18.215	18.202	18.234	VV	497	7428	0.21%	0.042%
231	18.251	18.234	18.264	VV	474	7116	0.20%	0.040%
232	18.300	18.264	18.351	VV	916	18760	0.52%	0.106%
233	18.393	18.351	18.418	PV	2543	38856	1.08%	0.219%
234	18.467	18.418	18.483	VV	20688	370243	10.32%	2.086%
235	18.502	18.483	18.569	VV	24479	521795	14.54%	2.939%
236	18.590	18.569	18.684	VV	3126	91099	2.54%	0.513%
237	18.720	18.684	18.828	VV	9844	203700	5.68%	1.147%
238	18.902	18.828	18.959	VV	3824	82884	2.31%	0.467%
239	19.004	18.959	19.034	VV	2787	50206	1.40%	0.283%
240	19.054	19.034	19.083	VV	968	20423	0.57%	0.115%
241	19.099	19.083	19.129	VV	349	6271	0.17%	0.035%
242	19.174	19.129	19.191	PV	244	4061	0.11%	0.023%
243	19.297	19.191	19.386	VV	7930	299336	8.34%	1.686%
244	19.399	19.386	19.418	VV	1135	19470	0.54%	0.110%
245	19.433	19.418	19.461	VV	1355	24098	0.67%	0.136%
246	19.499	19.461	19.526	VV	2762	43519	1.21%	0.245%

					rteres			
247	19.562	19.526	19.572	VV	568	12035	0.34%	0.068%
248	19.594	19.572	19.628	VV	933	16789	0.47%	0.095%
249	19.688	19.628	19.720	VV	2114	35134	0.98%	0.198%
250	19.749	19.720	19.771	VV	2189	30592	0.85%	0.172%
251	19.800	19.771	19.829	VV	2031	41572	1.16%	0.234%
252	19.861	19.829	19.885	VV	1168	28931	0.81%	0.163%
253	19.972	19.885	20.001	VV	1323	64466	1.80%	0.363%
254	20.065	20.001	20.080	VV	2629	86605	2.41%	0.488%
255	20.093	20.080	20.121	VV	2235	49814	1.39%	0.281%
256	20.310	20.121	20.340	VV	5857	340782	9.50%	1.920%
257	20.428	20.340	20.457	VV	5260	253352	7.06%	1.427%
258	20.543	20.457	20.561	VV	4734	268066	7.47%	1.510%
259	20.588	20.561	20.633	VV	14274	323562	9.02%	1.823%
260	20.738	20.633	20.755	VV	5483	341863	9.53%	1.926%
261	20.787	20.755	20.810	VV	6058	182276	5.08%	1.027%
262	20.927	20.810	20.937	VV	5907	439518	12.25%	2.476%
263	20.945	20.937	21.003	VV	5901	219930	6.13%	1.239%
264	21.079	21.003	21.116	VV	5591	362206	10.10%	2.040%
265	21.162	21.116	21.242	VV	6342	397524	11.08%	2.239%
266	21.296	21.242	21.340	VV	4652	264482	7.37%	1.490%
267	21.350	21.340	21.387	VV	4069	110624	3.08%	0.623%
268	21.427	21.387	21.518	VV	3696	268609	7.49%	1.513%
269	21.581	21.518	21.630	VV	3859	222531	6.20%	1.254%
270	21.702	21.630	21.806	VV	2809	261743	7.30%	1.474%
271	21.820	21.806	21.898	VV	1666	65380	1.82%	0.368%
272	21.912	21.898	21.924	VV	826	11582	0.32%	0.065%
273	21.939	21.924	21.948	VV	612	8202	0.23%	0.046%
274	22.068	21.948	22.117	VV	1314	50979	1.42%	0.287%
Sum of corrected areas:					17752101			

Aliphatic EPH 121722.M Fri Jan 06 03:39:00 2023