

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103023AL\
 Data File : FC064953.D
 Signal(s) : FID1A.ch
 Acq On : 30 Oct 2023 14:55
 Sample : 05137-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.282	3.204	3.298	BV	9809	89295	0.77%	0.182%
2	3.310	3.298	3.408	VV	4277	55922	0.48%	0.114%
3	3.475	3.408	3.546	PV	6439	69636	0.60%	0.142%
4	3.709	3.662	3.788	VV	113644	1138991	9.85%	2.316%
5	3.807	3.788	3.866	VV	95393	963585	8.33%	1.959%
6	3.886	3.866	3.953	VV	18932	255286	2.21%	0.519%
7	3.966	3.953	3.974	VV	1434	17452	0.15%	0.035%
8	3.984	3.974	4.001	VV	1597	23283	0.20%	0.047%
9	4.008	4.001	4.065	VV	1537	45738	0.40%	0.093%
10	4.075	4.065	4.108	VV	1109	24172	0.21%	0.049%
11	4.124	4.108	4.138	VV	1769	23365	0.20%	0.048%
12	4.156	4.138	4.171	VV	1790	28391	0.25%	0.058%
13	4.187	4.171	4.254	VV	1768	67900	0.59%	0.138%
14	4.269	4.254	4.287	VV	1199	21479	0.19%	0.044%
15	4.312	4.287	4.341	VV	1258	38331	0.33%	0.078%
16	4.351	4.341	4.364	VV	1232	15101	0.13%	0.031%
17	4.382	4.364	4.434	VV	1276	43232	0.37%	0.088%
18	4.449	4.434	4.508	VV	1006	38208	0.33%	0.078%
19	4.538	4.508	4.564	VV	1172	30668	0.27%	0.062%
20	4.579	4.564	4.616	VV	1472	34586	0.30%	0.070%
21	4.643	4.616	4.697	VV	1759	57435	0.50%	0.117%
22	4.708	4.697	4.748	VV	1032	26645	0.23%	0.054%
23	4.759	4.748	4.771	VV	821	11069	0.10%	0.023%
24	4.785	4.771	4.809	VV	1822	26754	0.23%	0.054%
25	4.818	4.809	4.831	VV	813	10088	0.09%	0.021%
26	4.855	4.831	4.879	VV	965	23932	0.21%	0.049%
27	4.919	4.879	4.958	VV	969	38977	0.34%	0.079%
28	5.004	4.958	5.023	VV	1283	36170	0.31%	0.074%
29	5.034	5.023	5.055	VV	963	16511	0.14%	0.034%
30	5.073	5.055	5.083	VV	1290	18406	0.16%	0.037%
31	5.098	5.083	5.133	VV	1743	38709	0.33%	0.079%

					rteres			
32	5.143	5.133	5.164	VV	966	15729	0.14%	0.032%
33	5.189	5.164	5.198	VV	1025	18109	0.16%	0.037%
34	5.206	5.198	5.238	VV	990	21150	0.18%	0.043%
35	5.270	5.238	5.286	VV	1097	26464	0.23%	0.054%
36	5.305	5.286	5.349	VV	2037	45058	0.39%	0.092%
37	5.360	5.349	5.391	VV	920	20995	0.18%	0.043%
38	5.425	5.391	5.444	VV	984	28529	0.25%	0.058%
39	5.478	5.444	5.504	VV	1272	38819	0.34%	0.079%
40	5.515	5.504	5.550	VV	1124	23678	0.20%	0.048%
41	5.597	5.550	5.623	VV	1342	39029	0.34%	0.079%
42	5.638	5.623	5.682	VV	815	26845	0.23%	0.055%
43	5.698	5.682	5.709	VV	791	10937	0.09%	0.022%
44	5.720	5.709	5.742	VV	683	12749	0.11%	0.026%
45	5.759	5.742	5.772	VV	717	11481	0.10%	0.023%
46	5.817	5.794	5.848	VV	746	20375	0.18%	0.041%
47	5.923	5.848	5.938	VV	788	34578	0.30%	0.070%
48	5.960	5.938	5.981	VV	1028	20794	0.18%	0.042%
49	5.997	5.981	6.038	VV	993	28012	0.24%	0.057%
50	6.056	6.038	6.088	VV	854	21192	0.18%	0.043%
51	6.109	6.088	6.153	VV	826	26411	0.23%	0.054%
52	6.172	6.153	6.188	VV	721	13573	0.12%	0.028%
53	6.194	6.188	6.254	VV	651	21513	0.19%	0.044%
54	6.290	6.281	6.337	VV	610	17881	0.15%	0.036%
55	6.378	6.371	6.451	VV	583	19747	0.17%	0.040%
56	6.491	6.451	6.527	VV	557	17383	0.15%	0.035%
57	6.578	6.558	6.604	VV	609	10893	0.09%	0.022%
58	6.709	6.663	6.762	VV	318	13349	0.12%	0.027%
59	6.815	6.762	6.839	VV	741	18075	0.16%	0.037%
60	6.888	6.855	6.904	VV	611	14440	0.12%	0.029%
61	6.940	6.931	6.974	VV	632	12253	0.11%	0.025%
62	6.984	6.974	7.055	VV	415	14952	0.13%	0.030%
63	7.095	7.055	7.134	VV	554	19055	0.16%	0.039%
64	7.158	7.134	7.248	VV	537	23056	0.20%	0.047%
65	7.322	7.292	7.437	VV	526	20300	0.18%	0.041%
66	7.887	7.878	7.902	VV	1270	17442	0.15%	0.035%
67	7.911	7.902	7.978	VV	1151	42981	0.37%	0.087%
68	7.995	7.978	8.026	VV	831	21446	0.19%	0.044%
69	8.048	8.026	8.061	VV	747	14570	0.13%	0.030%
70	8.091	8.061	8.111	VV	807	21749	0.19%	0.044%
71	8.147	8.111	8.277	VV	9390	170744	1.48%	0.347%
72	8.344	8.321	8.391	VV	431	12615	0.11%	0.026%
73	8.856	8.847	8.871	VV	1087	14881	0.13%	0.030%
74	8.899	8.871	8.976	VV	1649	65425	0.57%	0.133%
75	8.999	8.976	9.075	VV	1338	38951	0.34%	0.079%
76	9.416	9.308	9.428	PV	353	14750	0.13%	0.030%
77	9.510	9.428	9.521	VV	430	20417	0.18%	0.042%
78	9.610	9.580	9.631	VV	924	20777	0.18%	0.042%
79	9.729	9.656	9.753	VV	748	37726	0.33%	0.077%

80	9.776	9.753	9.814	VV	1292	30812	0.27%	0.063%
81	9.842	9.831	9.874	VV	593	14642	0.13%	0.030%
82	9.883	9.874	9.928	VV	555	13710	0.12%	0.028%
83	9.947	9.928	10.024	VV	452	20740	0.18%	0.042%
84	10.113	10.078	10.131	VV	381	10395	0.09%	0.021%
85	10.166	10.131	10.194	VV	550	16379	0.14%	0.033%
86	10.251	10.217	10.289	VV	738	21556	0.19%	0.044%
87	10.327	10.289	10.351	VV	422	12907	0.11%	0.026%
88	10.393	10.351	10.421	VV	427	14802	0.13%	0.030%
89	10.510	10.452	10.554	VV	1766	41241	0.36%	0.084%
90	10.580	10.554	10.598	VV	782	13027	0.11%	0.026%
91	10.613	10.598	10.668	VV	701	17062	0.15%	0.035%
92	10.838	10.789	10.864	VV	903	28485	0.25%	0.058%
93	10.874	10.864	11.001	VV	511	22324	0.19%	0.045%
94	11.143	11.111	11.171	VV	1159	18061	0.16%	0.037%
95	11.210	11.171	11.254	VV	1304	23887	0.21%	0.049%
96	11.299	11.254	11.348	PV	805	20883	0.18%	0.042%
97	11.402	11.385	11.428	VV	743	10178	0.09%	0.021%
98	11.452	11.428	11.484	VV	1152	16375	0.14%	0.033%
99	11.528	11.484	11.648	VV	1077481	11564186	100.00%	23.512%
100	11.664	11.648	11.677	VV	1300	19440	0.17%	0.040%
101	11.698	11.677	11.718	VV	1622	29051	0.25%	0.059%
102	11.731	11.718	11.798	VV	972	24867	0.22%	0.051%
103	11.873	11.850	11.900	VV	1061	17151	0.15%	0.035%
104	11.931	11.900	11.958	VV	2266	35464	0.31%	0.072%
105	11.969	11.958	12.054	VV	623	16120	0.14%	0.033%
106	12.128	12.096	12.214	VV	12205	184024	1.59%	0.374%
107	12.227	12.214	12.253	VV	721	13090	0.11%	0.027%
108	12.263	12.253	12.301	VV	549	12201	0.11%	0.025%
109	12.324	12.301	12.345	VV	884	15746	0.14%	0.032%
110	12.443	12.381	12.485	VV	418	18234	0.16%	0.037%
111	12.512	12.485	12.553	VV	1661	26632	0.23%	0.054%
112	12.579	12.553	12.597	VV	818	12398	0.11%	0.025%
113	12.627	12.597	12.682	VV	719	18906	0.16%	0.038%
114	12.881	12.851	12.921	VV	1535	35330	0.31%	0.072%
115	12.959	12.921	13.048	VV	733798	8836905	76.42%	17.967%
116	13.058	13.048	13.099	VV	1317	27697	0.24%	0.056%
117	13.123	13.099	13.138	VV	1641	25033	0.22%	0.051%
118	13.147	13.138	13.186	VV	1161	26092	0.23%	0.053%
119	13.198	13.186	13.218	VV	678	11262	0.10%	0.023%
120	13.248	13.232	13.310	VV	611	15697	0.14%	0.032%
121	13.357	13.310	13.418	VV	1612	30325	0.26%	0.062%
122	13.534	13.486	13.588	VV	488	18020	0.16%	0.037%
123	13.659	13.588	13.681	VV	1465	35213	0.30%	0.072%
124	13.704	13.681	13.722	VV	1936	28203	0.24%	0.057%
125	13.734	13.722	13.783	VV	761	21486	0.19%	0.044%
126	13.805	13.783	13.839	VV	556	11564	0.10%	0.024%

					rteres			
127	13.938	13.904	13.954	VV	550	13433	0.12%	0.027%
128	13.969	13.954	14.014	VV	533	10455	0.09%	0.021%
129	14.076	14.044	14.101	VV	937	23241	0.20%	0.047%
130	14.138	14.101	14.191	VV	2636	61387	0.53%	0.125%
131	14.266	14.234	14.318	VV	2602	61082	0.53%	0.124%
132	14.364	14.346	14.424	VV	626	17125	0.15%	0.035%
133	14.515	14.468	14.568	VV	1014	25708	0.22%	0.052%
134	14.644	14.568	14.670	VV	475	12626	0.11%	0.026%
135	14.703	14.670	14.724	VV	785	14127	0.12%	0.029%
136	14.745	14.724	14.780	VV	1496	32737	0.28%	0.067%
137	14.803	14.780	14.830	VV	3319	49007	0.42%	0.100%
138	14.851	14.830	14.898	VV	1610	26265	0.23%	0.053%
139	15.211	15.099	15.294	PV	16027	500332	4.33%	1.017%
140	15.321	15.294	15.371	VV	4471	117075	1.01%	0.238%
141	15.385	15.371	15.426	VV	1933	32509	0.28%	0.066%
142	15.599	15.533	15.705	PV	3692	161828	1.40%	0.329%
143	15.739	15.705	15.764	VV	1165	35059	0.30%	0.071%
144	15.820	15.764	15.841	VV	4137	84502	0.73%	0.172%
145	15.857	15.841	15.935	VV	1667	50993	0.44%	0.104%
146	16.231	16.174	16.248	VV	1847	42334	0.37%	0.086%
147	16.262	16.248	16.277	VV	1696	26454	0.23%	0.054%
148	16.300	16.277	16.321	VV	4140	62864	0.54%	0.128%
149	16.338	16.321	16.361	VV	2155	31669	0.27%	0.064%
150	16.373	16.361	16.419	VV	846	16789	0.15%	0.034%
151	16.524	16.477	16.547	VV	348	10698	0.09%	0.022%
152	16.648	16.615	16.667	VV	506	10799	0.09%	0.022%
153	16.765	16.667	16.790	VV	4594	99301	0.86%	0.202%
154	16.812	16.790	16.833	VV	3991	57472	0.50%	0.117%
155	16.843	16.833	16.861	VV	1407	17911	0.15%	0.036%
156	16.882	16.861	16.939	VV	1704	40389	0.35%	0.082%
157	17.097	17.018	17.132	VV	591	11126	0.10%	0.023%
158	17.213	17.132	17.278	PV	5446	118359	1.02%	0.241%
159	17.302	17.278	17.331	VV	1290	21841	0.19%	0.044%
160	17.375	17.331	17.401	VV	839	18302	0.16%	0.037%
161	17.429	17.401	17.454	VV	648	12743	0.11%	0.026%
162	17.481	17.454	17.510	PV	868	18806	0.16%	0.038%
163	17.551	17.510	17.567	VV	1158	30243	0.26%	0.061%
164	17.611	17.567	17.628	VV	2932	61786	0.53%	0.126%
165	17.649	17.628	17.680	VV	4314	78236	0.68%	0.159%
166	17.739	17.680	17.768	VV	3586	78164	0.68%	0.159%
167	17.807	17.768	17.818	VV	902	21560	0.19%	0.044%
168	17.872	17.844	17.896	VV	1319	22239	0.19%	0.045%
169	17.965	17.896	17.991	VV	2958	71061	0.61%	0.144%
170	18.040	17.991	18.134	VV	13074	559017	4.83%	1.137%
171	18.176	18.134	18.198	VV	3050	109030	0.94%	0.222%
172	18.253	18.198	18.303	VV	3843	193627	1.67%	0.394%
173	18.362	18.303	18.391	VV	3435	152862	1.32%	0.311%
174	18.479	18.391	18.524	VV	6810	268535	2.32%	0.546%

175	18.580	18.524	18.599	VV	5005	139303	1.20%	0.283%
176	18.621	18.599	18.639	VV	4136	81770	0.71%	0.166%
177	18.657	18.639	18.680	VV	3726	79935	0.69%	0.163%
178	18.718	18.680	18.734	VV	3774	100979	0.87%	0.205%
179	18.775	18.734	18.811	VV	3720	146324	1.27%	0.297%
180	18.870	18.811	18.934	VV	13011	563577	4.87%	1.146%
181	18.947	18.934	18.974	VV	5327	116692	1.01%	0.237%
182	19.012	18.974	19.021	VV	5355	139604	1.21%	0.284%
183	19.033	19.021	19.048	VV	5546	80854	0.70%	0.164%
184	19.085	19.048	19.104	VV	6651	188037	1.63%	0.382%
185	19.159	19.104	19.180	VV	6703	257446	2.23%	0.523%
186	19.197	19.180	19.218	VV	5864	121899	1.05%	0.248%
187	19.257	19.218	19.283	VV	7818	244798	2.12%	0.498%
188	19.319	19.283	19.334	VV	8163	209907	1.82%	0.427%
189	19.369	19.334	19.394	VV	8952	290414	2.51%	0.590%
190	19.427	19.394	19.441	VV	9490	243404	2.10%	0.495%
191	19.466	19.441	19.498	VV	8930	286010	2.47%	0.582%
192	19.530	19.498	19.540	VV	9801	219998	1.90%	0.447%
193	19.605	19.540	19.626	VV	12458	536017	4.64%	1.090%
194	19.639	19.626	19.662	VV	11604	237143	2.05%	0.482%
195	19.679	19.662	19.710	VV	11020	298071	2.58%	0.606%
196	19.735	19.710	19.751	VV	10635	246911	2.14%	0.502%
197	19.787	19.751	19.799	VV	11738	304358	2.63%	0.619%
198	19.841	19.799	19.851	VV	13995	391664	3.39%	0.796%
199	19.868	19.851	19.907	VV	15334	455502	3.94%	0.926%
200	19.921	19.907	19.947	VV	12852	282201	2.44%	0.574%
201	19.965	19.947	19.980	VV	13917	258897	2.24%	0.526%
202	19.994	19.980	20.038	VV	14020	443017	3.83%	0.901%
203	20.152	20.038	20.230	VV	21468	1816817	15.71%	3.694%
204	20.255	20.230	20.273	VV	16606	406667	3.52%	0.827%
205	20.365	20.273	20.374	VV	20571	1111530	9.61%	2.260%
206	20.384	20.374	20.416	VV	20430	484814	4.19%	0.986%
207	20.458	20.416	20.468	VV	20104	590925	5.11%	1.201%
208	20.477	20.468	20.521	VV	19582	566024	4.89%	1.151%
209	20.595	20.521	20.614	VV	17982	897858	7.76%	1.825%
210	20.632	20.614	20.642	VV	19196	302041	2.61%	0.614%
211	20.652	20.642	20.673	VV	18625	332801	2.88%	0.677%
212	20.693	20.673	20.732	VV	17079	556859	4.82%	1.132%
213	20.765	20.732	20.817	VV	14297	667728	5.77%	1.358%
214	20.846	20.817	20.868	VV	13217	387881	3.35%	0.789%
215	20.941	20.868	21.022	VV	15221	1192978	10.32%	2.426%
216	21.033	21.022	21.049	VV	8895	137086	1.19%	0.279%
217	21.079	21.049	21.104	VV	10026	303231	2.62%	0.617%
218	21.119	21.104	21.159	VV	10976	340610	2.95%	0.693%
219	21.215	21.159	21.304	VV	12481	953155	8.24%	1.938%
220	21.317	21.304	21.379	VV	9484	320947	2.78%	0.653%
221	21.427	21.379	21.456	VV	8046	332311	2.87%	0.676%

					rteres			
222	21.474	21.456	21.495	VV	7360	166817	1.44%	0.339%
223	21.503	21.495	21.539	VV	6842	156834	1.36%	0.319%
224	21.578	21.539	21.594	VV	6158	184068	1.59%	0.374%
225	21.614	21.594	21.721	VV	6874	330952	2.86%	0.673%
226	21.729	21.721	21.745	VV	1903	16386	0.14%	0.033%
					Sum of corrected areas:	49184758		

Aliphatic EPH 102823.M Tue Oct 31 00:36:33 2023