

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103023AL\
 Data File : FC064960.D
 Signal(s) : FID1A.ch
 Acq On : 30 Oct 2023 19:34
 Sample : 05145-01
 Misc :
 ALS Vial : 23 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	3.281	3.204	3.299	BV	18323	154467	2.15%	0.383%
2	3.310	3.299	3.401	VV	4830	61099	0.85%	0.151%
3	3.449	3.401	3.461	PV	786	13117	0.18%	0.032%
4	3.476	3.461	3.534	VV	6097	61648	0.86%	0.153%
5	3.614	3.591	3.638	VV	2455	25130	0.35%	0.062%
6	3.680	3.660	3.690	VV	3925	37550	0.52%	0.093%
7	3.710	3.690	3.786	VV	113604	1123112	15.61%	2.781%
8	3.808	3.786	3.864	VV	95188	954236	13.26%	2.363%
9	3.887	3.864	3.941	VV	7917	144930	2.01%	0.359%
10	3.955	3.941	4.066	VV	5097	142292	1.98%	0.352%
11	4.078	4.066	4.107	VV	848	18635	0.26%	0.046%
12	4.124	4.107	4.139	VV	2080	24932	0.35%	0.062%
13	4.157	4.139	4.174	VV	1823	30557	0.42%	0.076%
14	4.187	4.174	4.258	VV	1754	60253	0.84%	0.149%
15	4.268	4.258	4.298	VV	1159	22254	0.31%	0.055%
16	4.318	4.298	4.364	VV	1086	38703	0.54%	0.096%
17	4.382	4.364	4.404	VV	1843	29228	0.41%	0.072%
18	4.418	4.404	4.460	VV	1077	26537	0.37%	0.066%
19	4.479	4.460	4.512	VV	1014	25058	0.35%	0.062%
20	4.539	4.512	4.558	VV	1116	23209	0.32%	0.057%
21	4.578	4.558	4.601	VV	1364	24143	0.34%	0.060%
22	4.642	4.601	4.700	VV	1557	49582	0.69%	0.123%
23	4.736	4.726	4.764	VV	601	12712	0.18%	0.031%
24	4.844	4.764	4.874	VV	683	39328	0.55%	0.097%
25	4.911	4.874	4.924	VV	625	17288	0.24%	0.043%
26	4.940	4.924	4.957	VV	574	10560	0.15%	0.026%
27	4.985	4.957	4.998	VV	710	14134	0.20%	0.035%
28	5.038	4.998	5.054	VV	838	23575	0.33%	0.058%
29	5.074	5.054	5.100	VV	1389	23781	0.33%	0.059%
30	5.118	5.100	5.178	VV	752	28182	0.39%	0.070%
31	5.196	5.178	5.208	VV	623	11093	0.15%	0.027%

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32	5.217	5.208	5.243	VV	665	12273	0.17%	0.030%
33	5.274	5.243	5.298	VV	682	20660	0.29%	0.051%
34	5.310	5.298	5.395	VV	728	33481	0.47%	0.083%
35	5.417	5.395	5.474	VV	1247	38060	0.53%	0.094%
36	5.514	5.498	5.577	VV	1060	30813	0.43%	0.076%
37	5.599	5.577	5.641	VV	690	22211	0.31%	0.055%
38	5.668	5.641	5.681	VV	601	12627	0.18%	0.031%
39	5.707	5.681	5.748	VV	847	23809	0.33%	0.059%
40	5.795	5.773	5.894	VV	690	39449	0.55%	0.098%
41	5.923	5.894	5.947	VV	525	13517	0.19%	0.033%
42	6.008	5.947	6.035	VV	885	30288	0.42%	0.075%
43	6.055	6.035	6.078	VV	736	13867	0.19%	0.034%
44	6.112	6.078	6.168	VV	876	29005	0.40%	0.072%
45	6.186	6.168	6.210	VV	594	11815	0.16%	0.029%
46	6.226	6.210	6.251	VV	588	10784	0.15%	0.027%
47	6.322	6.281	6.330	VV	473	13112	0.18%	0.032%
48	6.395	6.358	6.467	VV	1654	38956	0.54%	0.096%
49	6.490	6.467	6.524	VV	602	13481	0.19%	0.033%
50	6.540	6.524	6.575	VV	912	14695	0.20%	0.036%
51	6.588	6.575	6.635	VV	330	10198	0.14%	0.025%
52	6.802	6.758	6.861	VV	898	32771	0.46%	0.081%
53	6.889	6.861	6.900	VV	823	15618	0.22%	0.039%
54	6.916	6.900	6.933	VV	1212	18097	0.25%	0.045%
55	6.950	6.933	6.984	VV	1114	25269	0.35%	0.063%
56	6.991	6.984	7.009	VV	804	10235	0.14%	0.025%
57	7.067	7.035	7.076	VV	860	17943	0.25%	0.044%
58	7.091	7.076	7.129	VV	1192	22968	0.32%	0.057%
59	7.149	7.129	7.211	VV	1079	33162	0.46%	0.082%
60	7.218	7.211	7.274	VV	376	10565	0.15%	0.026%
61	7.316	7.274	7.344	VV	2850	55757	0.77%	0.138%
62	7.360	7.344	7.421	VV	574	19531	0.27%	0.048%
63	7.487	7.458	7.525	VV	776	14413	0.20%	0.036%
64	7.759	7.748	7.824	VV	4093	133970	1.86%	0.332%
65	7.827	7.824	7.861	VV	2169	38836	0.54%	0.096%
66	7.878	7.861	7.904	VV	1738	37707	0.52%	0.093%
67	7.921	7.904	7.981	VV	1843	59978	0.83%	0.149%
68	8.001	7.981	8.024	VV	1513	28541	0.40%	0.071%
69	8.041	8.024	8.051	VV	894	14380	0.20%	0.036%
70	8.088	8.051	8.108	VV	1313	37969	0.53%	0.094%
71	8.148	8.108	8.166	VV	4870	85825	1.19%	0.213%
72	8.180	8.166	8.253	VV	3663	73406	1.02%	0.182%
73	8.295	8.253	8.334	VV	801	33262	0.46%	0.082%
74	8.401	8.384	8.444	VV	753	18342	0.25%	0.045%
75	8.712	8.696	8.749	VV	3866	91651	1.27%	0.227%
76	8.767	8.749	8.808	VV	2203	68099	0.95%	0.169%
77	8.831	8.808	8.875	VV	1589	58576	0.81%	0.145%
78	8.899	8.875	8.978	VV	1811	83082	1.15%	0.206%
79	9.000	8.978	9.068	VV	3614	81642	1.13%	0.202%

80	9.079	9.068	9.174	VV	899	40245	0.56%	0.100%
81	9.197	9.174	9.215	VV	581	12218	0.17%	0.030%
82	9.232	9.215	9.267	VV	638	14540	0.20%	0.036%
83	9.295	9.267	9.316	VV	597	13454	0.19%	0.033%
84	9.413	9.344	9.438	VV	1076	44675	0.62%	0.111%
85	9.457	9.438	9.481	VV	1059	19376	0.27%	0.048%
86	9.500	9.481	9.521	VV	903	14973	0.21%	0.037%
87	9.554	9.540	9.574	VV	788	11477	0.16%	0.028%
88	9.608	9.574	9.644	VV	672	15937	0.22%	0.039%
89	9.730	9.674	9.750	VV	676	20759	0.29%	0.051%
90	9.775	9.750	9.830	VV	3453	55260	0.77%	0.137%
91	9.958	9.923	10.021	VV	322	11523	0.16%	0.029%
92	10.160	10.131	10.188	VV	1588	27563	0.38%	0.068%
93	10.249	10.228	10.276	VV	790	12918	0.18%	0.032%
94	10.301	10.276	10.337	VV	1928	29250	0.41%	0.072%
95	10.362	10.337	10.394	VV	2318	38181	0.53%	0.095%
96	10.422	10.394	10.438	VV	3492	49096	0.68%	0.122%
97	10.447	10.438	10.461	VV	1956	21164	0.29%	0.052%
98	10.509	10.461	10.536	VV	4280	97613	1.36%	0.242%
99	10.578	10.536	10.598	VV	3350	74783	1.04%	0.185%
100	10.614	10.598	10.657	VV	2873	62832	0.87%	0.156%
101	10.678	10.657	10.703	VV	2752	40332	0.56%	0.100%
102	10.733	10.703	10.756	VV	2002	40320	0.56%	0.100%
103	10.782	10.756	10.868	VV	12641	316733	4.40%	0.784%
104	10.889	10.868	10.944	VV	2120	72370	1.01%	0.179%
105	10.961	10.944	11.000	VV	1238	31883	0.44%	0.079%
106	11.013	11.000	11.054	VV	990	21104	0.29%	0.052%
107	11.143	11.112	11.184	VV	1145	32039	0.45%	0.079%
108	11.209	11.184	11.248	VV	3781	61490	0.85%	0.152%
109	11.300	11.270	11.351	VV	1918	39799	0.55%	0.099%
110	11.402	11.388	11.424	VV	778	10303	0.14%	0.026%
111	11.525	11.473	11.569	VV	622277	7196217	100.00%	17.820%
112	11.581	11.569	11.598	VV	2649	40289	0.56%	0.100%
113	11.616	11.598	11.667	VV	2208	69357	0.96%	0.172%
114	11.689	11.667	11.710	VV	3649	56552	0.79%	0.140%
115	11.725	11.710	11.746	VV	1970	33028	0.46%	0.082%
116	11.763	11.746	11.838	VV	1522	41172	0.57%	0.102%
117	11.875	11.838	11.898	VV	3004	44459	0.62%	0.110%
118	11.930	11.898	11.974	VV	8567	124524	1.73%	0.308%
119	12.004	11.974	12.047	VV	1707	53259	0.74%	0.132%
120	12.069	12.047	12.103	VV	1353	33551	0.47%	0.083%
121	12.127	12.103	12.224	VV	4621	96750	1.34%	0.240%
122	12.253	12.224	12.278	VV	456	10411	0.14%	0.026%
123	12.328	12.302	12.351	VV	759	12694	0.18%	0.031%
124	12.366	12.351	12.414	VV	536	10744	0.15%	0.027%
125	12.467	12.414	12.489	PV	2610	46633	0.65%	0.115%
126	12.511	12.489	12.558	VV	3624	56788	0.79%	0.141%

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127	12.582	12.558	12.681	VV	44326	688136	9.56%	1.704%
128	12.778	12.728	12.828	VV	1212	29918	0.42%	0.074%
129	12.879	12.851	12.914	VV	37265	505868	7.03%	1.253%
130	12.956	12.914	12.982	VV	464436	5983859	83.15%	14.818%
131	12.996	12.982	13.099	VV	21688	379552	5.27%	0.940%
132	13.121	13.099	13.153	VV	3027	59224	0.82%	0.147%
133	13.177	13.153	13.258	VV	5249	106579	1.48%	0.264%
134	13.300	13.258	13.318	VV	734	17788	0.25%	0.044%
135	13.352	13.318	13.426	VV	2563	64518	0.90%	0.160%
136	13.486	13.426	13.523	PV	3182	86644	1.20%	0.215%
137	13.537	13.523	13.569	VV	898	17453	0.24%	0.043%
138	13.594	13.569	13.611	VV	1652	29473	0.41%	0.073%
139	13.626	13.611	13.640	VV	2809	39399	0.55%	0.098%
140	13.654	13.640	13.684	VV	2678	44298	0.62%	0.110%
141	13.702	13.684	13.728	VV	2930	45614	0.63%	0.113%
142	13.750	13.728	13.776	VV	2946	52832	0.73%	0.131%
143	13.794	13.776	13.871	VV	1635	43304	0.60%	0.107%
144	13.922	13.891	13.980	PV	714	21819	0.30%	0.054%
145	14.138	14.093	14.168	VV	1833	40923	0.57%	0.101%
146	14.207	14.168	14.229	VV	1306	31192	0.43%	0.077%
147	14.262	14.229	14.289	VV	4630	82023	1.14%	0.203%
148	14.314	14.289	14.374	VV	1786	53570	0.74%	0.133%
149	14.401	14.374	14.424	VV	2614	52384	0.73%	0.130%
150	14.451	14.424	14.496	VV	4234	104533	1.45%	0.259%
151	14.521	14.496	14.547	VV	1637	33231	0.46%	0.082%
152	14.572	14.547	14.596	VV	1855	37799	0.53%	0.094%
153	14.606	14.596	14.628	VV	1069	16847	0.23%	0.042%
154	14.650	14.628	14.710	VV	1250	30898	0.43%	0.077%
155	14.763	14.710	14.780	VV	12382	174189	2.42%	0.431%
156	14.801	14.780	14.895	VV	21314	470674	6.54%	1.166%
157	14.918	14.895	14.958	VV	3110	63577	0.88%	0.157%
158	14.988	14.958	15.049	VV	1411	45389	0.63%	0.112%
159	15.071	15.049	15.090	VV	784	16090	0.22%	0.040%
160	15.116	15.090	15.164	VV	1989	53971	0.75%	0.134%
161	15.213	15.164	15.293	VV	8652	305264	4.24%	0.756%
162	15.320	15.293	15.358	VV	5368	94037	1.31%	0.233%
163	15.382	15.358	15.415	VV	2203	42712	0.59%	0.106%
164	15.442	15.415	15.464	VV	2413	43800	0.61%	0.108%
165	15.485	15.464	15.517	VV	2305	52773	0.73%	0.131%
166	15.532	15.517	15.554	VV	1393	27076	0.38%	0.067%
167	15.575	15.554	15.678	VV	2096	97115	1.35%	0.240%
168	15.684	15.678	15.704	VV	869	12062	0.17%	0.030%
169	15.725	15.704	15.754	VV	683	17860	0.25%	0.044%
170	15.779	15.754	15.792	VV	1004	16089	0.22%	0.040%
171	15.818	15.792	15.844	VV	4208	62840	0.87%	0.156%
172	15.881	15.844	15.904	VV	947	25560	0.36%	0.063%
173	16.030	15.971	16.055	PV	798	26145	0.36%	0.065%
174	16.130	16.074	16.158	VV	1810	45240	0.63%	0.112%

175	16.175	16.158	16.194	VV	rteres 886	16337	0.23%	0.040%
176	16.219	16.194	16.256	VV	2293	67081	0.93%	0.166%
177	16.261	16.256	16.278	VV	2024	22199	0.31%	0.055%
178	16.316	16.278	16.426	VV	26331	664323	9.23%	1.645%
179	16.454	16.426	16.547	VV	2703	87162	1.21%	0.216%
180	16.591	16.547	16.606	VV	1529	30355	0.42%	0.075%
181	16.636	16.606	16.681	VV	14651	238011	3.31%	0.589%
182	16.704	16.681	16.744	VV	12805	247650	3.44%	0.613%
183	16.763	16.744	16.788	VV	5125	94059	1.31%	0.233%
184	16.809	16.788	16.877	VV	4646	118861	1.65%	0.294%
185	16.974	16.894	17.012	VV	1232	66984	0.93%	0.166%
186	17.069	17.012	17.083	VV	1768	40460	0.56%	0.100%
187	17.098	17.083	17.127	VV	1816	35025	0.49%	0.087%
188	17.168	17.127	17.179	VV	1833	38856	0.54%	0.096%
189	17.211	17.179	17.272	VV	6797	139277	1.94%	0.345%
190	17.305	17.272	17.341	VV	1309	38010	0.53%	0.094%
191	17.365	17.341	17.447	VV	1891	55799	0.78%	0.138%
192	17.493	17.447	17.519	PV	945	18030	0.25%	0.045%
193	17.608	17.519	17.624	VV	1662	50015	0.70%	0.124%
194	17.647	17.624	17.698	VV	4611	76690	1.07%	0.190%
195	17.738	17.698	17.755	VV	2878	46998	0.65%	0.116%
196	17.782	17.755	17.844	VV	3514	91497	1.27%	0.227%
197	17.867	17.844	17.892	VV	1819	38111	0.53%	0.094%
198	17.987	17.892	18.004	VV	4155	142380	1.98%	0.353%
199	18.034	18.004	18.044	VV	6692	124497	1.73%	0.308%
200	18.076	18.044	18.135	VV	17482	463052	6.43%	1.147%
201	18.144	18.135	18.204	VV	3973	104028	1.45%	0.258%
202	18.230	18.204	18.295	VV	2213	92148	1.28%	0.228%
203	18.328	18.295	18.398	VV	11658	251922	3.50%	0.624%
204	18.407	18.398	18.424	VV	1233	16671	0.23%	0.041%
205	18.477	18.424	18.532	VV	6180	169470	2.35%	0.420%
206	18.573	18.532	18.595	VV	4737	91739	1.27%	0.227%
207	18.620	18.595	18.641	VV	3256	71179	0.99%	0.176%
208	18.662	18.641	18.694	VV	2563	58248	0.81%	0.144%
209	18.709	18.694	18.724	VV	1155	19089	0.27%	0.047%
210	18.741	18.724	18.751	VV	1939	22920	0.32%	0.057%
211	18.779	18.751	18.800	VV	2810	59682	0.83%	0.148%
212	18.871	18.800	18.932	VV	11119	456457	6.34%	1.130%
213	18.954	18.932	18.972	VV	4031	88104	1.22%	0.218%
214	18.981	18.972	18.998	VV	3445	52198	0.73%	0.129%
215	19.018	18.998	19.031	VV	3359	63245	0.88%	0.157%
216	19.035	19.031	19.044	VV	3032	21994	0.31%	0.054%
217	19.065	19.044	19.100	VV	3754	104862	1.46%	0.260%
218	19.126	19.100	19.150	VV	3338	83132	1.16%	0.206%
219	19.164	19.150	19.188	VV	2912	57593	0.80%	0.143%
220	19.205	19.188	19.229	VV	2778	63132	0.88%	0.156%
221	19.256	19.229	19.294	VV	5466	162884	2.26%	0.403%

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222	19.318	19.294	19.334	VV	5587	113026	1.57%	0.280%
223	19.364	19.334	19.399	VV	10000	254268	3.53%	0.630%
224	19.427	19.399	19.458	VV	5606	173526	2.41%	0.430%
225	19.501	19.458	19.541	VV	8444	328540	4.57%	0.814%
226	19.593	19.541	19.604	VV	8614	279233	3.88%	0.691%
227	19.633	19.604	19.714	VV	10417	533802	7.42%	1.322%
228	19.792	19.714	19.801	VV	7255	339006	4.71%	0.840%
229	19.833	19.801	19.843	VV	7503	177236	2.46%	0.439%
230	19.879	19.843	19.943	VV	11786	559189	7.77%	1.385%
231	19.993	19.943	20.031	VV	10519	477631	6.64%	1.183%
232	20.052	20.031	20.071	VV	9107	211465	2.94%	0.524%
233	20.147	20.071	20.171	VV	14193	624480	8.68%	1.546%
234	20.186	20.171	20.202	VV	10391	184651	2.57%	0.457%
235	20.223	20.202	20.233	VV	10313	185425	2.58%	0.459%
236	20.294	20.233	20.310	VV	10724	468528	6.51%	1.160%
237	20.345	20.310	20.394	VV	12874	584542	8.12%	1.448%
238	20.407	20.394	20.423	VV	11384	189959	2.64%	0.470%
239	20.445	20.423	20.458	VV	11382	234618	3.26%	0.581%
240	20.515	20.458	20.591	VV	11137	852144	11.84%	2.110%
241	20.598	20.591	20.641	VV	10008	292637	4.07%	0.725%
242	20.652	20.641	20.684	VV	9545	246510	3.43%	0.610%
243	20.713	20.684	20.754	VV	10920	407811	5.67%	1.010%
244	20.771	20.754	20.794	VV	8558	199886	2.78%	0.495%
245	20.808	20.794	20.831	VV	8257	176048	2.45%	0.436%
246	20.844	20.831	20.881	VV	7758	219306	3.05%	0.543%
247	20.894	20.881	20.933	VV	7313	218112	3.03%	0.540%
248	20.942	20.933	20.974	VV	7235	168566	2.34%	0.417%
249	20.984	20.974	20.998	VV	6468	88507	1.23%	0.219%
250	21.010	20.998	21.030	VV	6584	123004	1.71%	0.305%
251	21.126	21.030	21.218	VV	7382	688599	9.57%	1.705%
252	21.225	21.218	21.231	VV	4797	36496	0.51%	0.090%
253	21.241	21.231	21.251	VV	4822	56153	0.78%	0.139%
254	21.259	21.251	21.288	VV	4349	91148	1.27%	0.226%
255	21.362	21.288	21.375	VV	4558	213449	2.97%	0.529%
256	21.412	21.375	21.441	VV	4463	165875	2.31%	0.411%
257	21.449	21.441	21.472	VV	4007	68810	0.96%	0.170%
258	21.480	21.472	21.531	VV	3505	110358	1.53%	0.273%
259	21.562	21.531	21.574	VV	2699	66769	0.93%	0.165%
260	21.598	21.574	21.674	VV	3242	121287	1.69%	0.300%
261	21.684	21.674	21.704	VV	1590	19753	0.27%	0.049%
262	21.734	21.704	21.779	VV	1744	53674	0.75%	0.133%
263	21.794	21.779	21.828	VV	962	16526	0.23%	0.041%
					Sum of corrected areas:	40381774		

Aliphatic EPH 102823.M Tue Oct 31 00:40:24 2023