

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111823AL\
 Data File : FC065221.D
 Signal(s) : FID1A.ch
 Acq On : 18 Nov 2023 17:16
 Sample : 05468-09
 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	3.943	3.904	4.048	BV	3259	40731	0.45%	0.072%
2	4.111	4.048	4.126	PV	1499	14953	0.17%	0.027%
3	4.144	4.126	4.161	VV	1155	17526	0.19%	0.031%
4	4.174	4.161	4.213	VV	1291	26965	0.30%	0.048%
5	4.255	4.241	4.280	VV	780	13987	0.16%	0.025%
6	4.318	4.280	4.348	VV	670	23289	0.26%	0.041%
7	4.369	4.348	4.390	VV	1294	20420	0.23%	0.036%
8	4.404	4.390	4.443	VV	758	17781	0.20%	0.032%
9	4.466	4.443	4.493	VV	793	16109	0.18%	0.029%
10	4.525	4.493	4.546	VV	1571	29220	0.32%	0.052%
11	4.564	4.546	4.608	VV	1356	31634	0.35%	0.056%
12	4.630	4.608	4.705	VV	1312	45124	0.50%	0.080%
13	4.776	4.724	4.790	VV	720	26056	0.29%	0.046%
14	4.848	4.824	4.860	VV	730	14568	0.16%	0.026%
15	4.883	4.860	4.912	VV	1005	25959	0.29%	0.046%
16	4.969	4.912	5.017	VV	1108	60135	0.67%	0.107%
17	5.028	5.017	5.038	VV	1052	12497	0.14%	0.022%
18	5.060	5.038	5.090	VV	1782	38895	0.43%	0.069%
19	5.161	5.090	5.167	VV	1198	51009	0.57%	0.091%
20	5.181	5.167	5.210	VV	1309	31003	0.34%	0.055%
21	5.254	5.210	5.305	VV	1435	73960	0.82%	0.131%
22	5.314	5.305	5.324	VV	1290	15305	0.17%	0.027%
23	5.329	5.324	5.338	VV	1361	10407	0.12%	0.018%
24	5.405	5.338	5.418	VV	1460	64628	0.72%	0.115%
25	5.501	5.418	5.541	VV	2078	116256	1.29%	0.207%
26	5.607	5.541	5.624	VV	1690	78061	0.87%	0.139%
27	5.644	5.624	5.698	VV	1920	75179	0.84%	0.134%
28	5.708	5.698	5.724	VV	1685	25214	0.28%	0.045%
29	5.752	5.724	5.790	VV	1689	65111	0.72%	0.116%
30	5.807	5.790	5.861	VV	1870	74191	0.82%	0.132%
31	5.865	5.861	5.901	VV	1729	40344	0.45%	0.072%

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32	5.989	5.901	6.015	VV	2078	126103	1.40%	0.224%
33	6.030	6.015	6.040	VV	1937	28945	0.32%	0.051%
34	6.057	6.040	6.078	VV	1924	43643	0.48%	0.078%
35	6.097	6.078	6.122	VV	2376	55194	0.61%	0.098%
36	6.133	6.122	6.158	VV	1900	40098	0.45%	0.071%
37	6.173	6.158	6.188	VV	1992	34965	0.39%	0.062%
38	6.280	6.188	6.304	VV	2145	135626	1.51%	0.241%
39	6.310	6.304	6.351	VV	1984	53819	0.60%	0.096%
40	6.378	6.351	6.414	VV	2026	73701	0.82%	0.131%
41	6.424	6.414	6.434	VV	1881	22012	0.24%	0.039%
42	6.476	6.434	6.511	VV	1948	87160	0.97%	0.155%
43	6.572	6.511	6.584	VV	1976	84467	0.94%	0.150%
44	6.601	6.584	6.646	VV	1922	69885	0.78%	0.124%
45	6.665	6.646	6.712	VV	2127	76206	0.85%	0.135%
46	6.720	6.712	6.728	VV	1853	17488	0.19%	0.031%
47	6.744	6.728	6.768	VV	1876	43875	0.49%	0.078%
48	6.804	6.768	6.834	VV	2442	85554	0.95%	0.152%
49	6.873	6.834	6.890	VV	2545	77744	0.86%	0.138%
50	6.907	6.890	7.024	VV	3010	199299	2.21%	0.354%
51	7.059	7.024	7.111	VV	2336	112825	1.25%	0.200%
52	7.139	7.111	7.274	VV	2719	205578	2.28%	0.365%
53	7.313	7.274	7.442	VV	3102	205370	2.28%	0.365%
54	7.449	7.442	7.497	VV	1807	57455	0.64%	0.102%
55	7.514	7.497	7.531	VV	1781	34988	0.39%	0.062%
56	7.559	7.531	7.567	VV	1806	37742	0.42%	0.067%
57	7.910	7.893	7.958	VV	2762	98589	1.10%	0.175%
58	7.963	7.958	8.019	VV	2387	82282	0.91%	0.146%
59	8.028	8.019	8.044	VV	2203	33437	0.37%	0.059%
60	8.059	8.044	8.094	VV	2466	68873	0.76%	0.122%
61	8.135	8.094	8.250	VV	13845	342484	3.80%	0.609%
62	8.261	8.250	8.284	VV	1856	37550	0.42%	0.067%
63	8.291	8.284	8.320	VV	1866	38365	0.43%	0.068%
64	8.334	8.320	8.391	VV	1824	75081	0.83%	0.133%
65	8.409	8.391	8.434	VV	1924	45630	0.51%	0.081%
66	8.444	8.434	8.451	VV	1710	17228	0.19%	0.031%
67	8.892	8.871	8.966	VV	2731	134760	1.50%	0.239%
68	8.989	8.966	9.121	VV	2378	180896	2.01%	0.321%
69	9.125	9.121	9.199	VV	1736	76074	0.84%	0.135%
70	9.214	9.199	9.250	VV	1585	47457	0.53%	0.084%
71	9.266	9.250	9.291	VV	1523	35865	0.40%	0.064%
72	9.305	9.291	9.334	VV	1506	37871	0.42%	0.067%
73	9.397	9.334	9.471	VV	1721	126902	1.41%	0.225%
74	9.495	9.471	9.528	VV	1493	47897	0.53%	0.085%
75	9.534	9.528	9.564	VV	1403	28415	0.32%	0.050%
76	9.596	9.564	9.638	VV	1792	59907	0.67%	0.106%
77	9.707	9.638	9.738	VV	1430	75701	0.84%	0.135%
78	9.761	9.738	9.809	VV	1682	56903	0.63%	0.101%
79	9.826	9.809	9.844	VV	1198	23077	0.26%	0.041%

80	9.856	9.844	9.861	VV	1120	11082	0.12%	0.020%
81	9.876	9.861	9.901	VV	1157	26561	0.30%	0.047%
82	9.915	9.901	9.978	VV	1255	50049	0.56%	0.089%
83	9.990	9.978	10.000	VV	952	12384	0.14%	0.022%
84	10.018	10.000	10.063	VV	1053	36856	0.41%	0.065%
85	10.097	10.076	10.111	VV	1128	20881	0.23%	0.037%
86	10.151	10.111	10.178	VV	1059	39161	0.43%	0.070%
87	10.188	10.178	10.201	VV	988	13043	0.14%	0.023%
88	10.245	10.201	10.258	VV	1014	31808	0.35%	0.057%
89	10.272	10.258	10.291	VV	997	18250	0.20%	0.032%
90	10.302	10.291	10.327	VV	922	19730	0.22%	0.035%
91	10.377	10.327	10.391	VV	1006	35838	0.40%	0.064%
92	10.427	10.391	10.444	VV	1048	31164	0.35%	0.055%
93	10.497	10.444	10.539	VV	1314	60202	0.67%	0.107%
94	10.568	10.539	10.587	VV	1098	30109	0.33%	0.053%
95	10.608	10.587	10.662	VV	1095	42708	0.47%	0.076%
96	10.713	10.662	10.732	VV	1061	38640	0.43%	0.069%
97	10.750	10.732	10.784	VV	988	28246	0.31%	0.050%
98	10.833	10.784	10.931	VV	1124	78752	0.87%	0.140%
99	10.940	10.931	10.962	VV	932	15554	0.17%	0.028%
100	10.969	10.962	11.013	VV	811	23214	0.26%	0.041%
101	11.032	11.013	11.076	VV	785	27170	0.30%	0.048%
102	11.128	11.076	11.171	VV	1214	45914	0.51%	0.082%
103	11.197	11.171	11.234	VV	1269	33879	0.38%	0.060%
104	11.281	11.234	11.331	VV	1287	46700	0.52%	0.083%
105	11.356	11.331	11.378	VV	1162	22941	0.25%	0.041%
106	11.389	11.378	11.442	VV	812	23866	0.27%	0.042%
107	11.512	11.442	11.624	VV	822169	9003109	100.00%	15.997%
108	11.649	11.624	11.743	VV	1493	71729	0.80%	0.127%
109	11.796	11.743	11.828	VV	715	31734	0.35%	0.056%
110	11.864	11.828	11.901	VV	917	31553	0.35%	0.056%
111	11.920	11.901	11.944	VV	988	20632	0.23%	0.037%
112	11.957	11.944	12.002	VV	986	25189	0.28%	0.045%
113	12.012	12.002	12.048	VV	620	14533	0.16%	0.026%
114	12.115	12.080	12.166	VV	18955	250135	2.78%	0.444%
115	12.179	12.166	12.238	VV	1246	37890	0.42%	0.067%
116	12.256	12.238	12.283	VV	701	17226	0.19%	0.031%
117	12.310	12.283	12.348	VV	812	23928	0.27%	0.043%
118	12.361	12.348	12.399	VV	580	14635	0.16%	0.026%
119	12.451	12.420	12.474	VV	567	16040	0.18%	0.029%
120	12.500	12.474	12.541	VV	963	24506	0.27%	0.044%
121	12.564	12.541	12.607	VV	1086	24690	0.27%	0.044%
122	12.617	12.607	12.671	VV	593	16211	0.18%	0.029%
123	12.784	12.716	12.848	VV	898	36969	0.41%	0.066%
124	12.944	12.893	13.041	VV	551164	6424904	71.36%	11.416%
125	13.047	13.041	13.084	VV	819	17330	0.19%	0.031%
126	13.108	13.084	13.177	VV	1141	37742	0.42%	0.067%

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127	13.187	13.177	13.301	VV	632	29471	0.33%	0.052%
128	13.344	13.301	13.444	VV	1883	68096	0.76%	0.121%
129	13.648	13.579	13.671	VV	1963	32769	0.36%	0.058%
130	13.691	13.671	13.778	VV	1786	32270	0.36%	0.057%
131	14.126	14.034	14.221	PV	2203	52341	0.58%	0.093%
132	14.252	14.221	14.260	PV	3268	34886	0.39%	0.062%
133	14.274	14.260	14.290	VV	4858	67200	0.75%	0.119%
134	14.315	14.290	14.463	VV	43931	799099	8.88%	1.420%
135	14.490	14.463	14.558	VV	1390	39446	0.44%	0.070%
136	14.628	14.581	14.644	VV	349	10631	0.12%	0.019%
137	14.681	14.644	14.721	VV	310	10225	0.11%	0.018%
138	14.755	14.721	14.767	VV	1178	18295	0.20%	0.033%
139	14.789	14.767	14.815	VV	4795	65508	0.73%	0.116%
140	14.837	14.815	14.918	VV	1405	30936	0.34%	0.055%
141	15.192	15.137	15.281	VV	12036	389288	4.32%	0.692%
142	15.307	15.281	15.344	VV	6314	100423	1.12%	0.178%
143	15.373	15.344	15.416	VV	3967	60344	0.67%	0.107%
144	15.733	15.658	15.751	PV	423	15581	0.17%	0.028%
145	15.805	15.751	15.848	VV	6074	88768	0.99%	0.158%
146	16.094	16.035	16.131	PV	804	16053	0.18%	0.029%
147	16.224	16.178	16.257	VV	1027	32042	0.36%	0.057%
148	16.287	16.257	16.328	VV	6054	85544	0.95%	0.152%
149	16.361	16.328	16.413	VV	781	20078	0.22%	0.036%
150	16.442	16.413	16.461	VV	500	10844	0.12%	0.019%
151	16.482	16.461	16.548	VV	564	13655	0.15%	0.024%
152	16.752	16.693	16.773	PV	6095	86463	0.96%	0.154%
153	16.797	16.773	16.884	VV	10872	156240	1.74%	0.278%
154	16.988	16.884	17.017	VV	223	10249	0.11%	0.018%
155	17.087	17.058	17.114	VV	650	10622	0.12%	0.019%
156	17.200	17.114	17.245	VV	6079	112932	1.25%	0.201%
157	17.287	17.245	17.305	VV	660	15214	0.17%	0.027%
158	17.416	17.305	17.434	VV	546	29175	0.32%	0.052%
159	17.526	17.434	17.544	VV	704	33507	0.37%	0.060%
160	17.594	17.544	17.608	VV	1505	36429	0.40%	0.065%
161	17.635	17.608	17.668	VV	6137	101299	1.13%	0.180%
162	17.726	17.668	17.754	VV	2667	81432	0.90%	0.145%
163	17.773	17.754	17.794	VV	1672	35773	0.40%	0.064%
164	17.859	17.794	17.883	VV	1904	76547	0.85%	0.136%
165	17.950	17.883	17.975	VV	3210	102744	1.14%	0.183%
166	18.026	17.975	18.037	VV	7664	172689	1.92%	0.307%
167	18.056	18.037	18.094	VV	9608	209600	2.33%	0.372%
168	18.155	18.094	18.215	VV	4791	248358	2.76%	0.441%
169	18.224	18.215	18.244	VV	2786	47112	0.52%	0.084%
170	18.265	18.244	18.294	VV	2835	81705	0.91%	0.145%
171	18.363	18.294	18.411	VV	3604	216854	2.41%	0.385%
172	18.463	18.411	18.522	VV	7954	297805	3.31%	0.529%
173	18.563	18.522	18.588	VV	5051	166723	1.85%	0.296%
174	18.611	18.588	18.654	VV	4650	171674	1.91%	0.305%

175	18.679	18.654	18.687	VV	rteres 4172	78878	0.88%	0.140%
176	18.742	18.687	18.750	VV	4665	167686	1.86%	0.298%
177	18.858	18.750	18.911	VV	13377	744592	8.27%	1.323%
178	18.921	18.911	18.948	VV	7059	150583	1.67%	0.268%
179	18.961	18.948	18.978	VV	6775	119884	1.33%	0.213%
180	19.010	18.978	19.022	VV	6660	173219	1.92%	0.308%
181	19.054	19.022	19.082	VV	9113	271617	3.02%	0.483%
182	19.112	19.082	19.131	VV	7023	205027	2.28%	0.364%
183	19.153	19.131	19.174	VV	7434	187133	2.08%	0.332%
184	19.245	19.174	19.278	VV	11290	528369	5.87%	0.939%
185	19.306	19.278	19.322	VV	9739	242205	2.69%	0.430%
186	19.353	19.322	19.378	VV	10430	331384	3.68%	0.589%
187	19.419	19.378	19.461	VV	11019	513572	5.70%	0.913%
188	19.518	19.461	19.557	VV	11143	621605	6.90%	1.104%
189	19.595	19.557	19.603	VV	13771	335173	3.72%	0.596%
190	19.619	19.603	19.665	VV	14360	487388	5.41%	0.866%
191	19.798	19.665	19.838	VV	18224	1593145	17.70%	2.831%
192	19.858	19.838	19.910	VV	17902	706058	7.84%	1.255%
193	19.983	19.910	20.024	VV	18967	1121265	12.45%	1.992%
194	20.135	20.024	20.170	VV	27255	1633378	18.14%	2.902%
195	20.287	20.170	20.301	VV	20765	1539698	17.10%	2.736%
196	20.337	20.301	20.368	VV	23635	889648	9.88%	1.581%
197	20.378	20.368	20.401	VV	22294	438472	4.87%	0.779%
198	20.436	20.401	20.565	VV	22839	2178445	24.20%	3.871%
199	20.623	20.565	20.641	VV	21841	990383	11.00%	1.760%
200	20.702	20.641	20.781	VV	24343	1872370	20.80%	3.327%
201	20.811	20.781	20.901	VV	21823	1545655	17.17%	2.746%
202	20.907	20.901	20.925	VV	21838	306501	3.40%	0.545%
203	20.932	20.925	20.983	VV	21098	735172	8.17%	1.306%
204	20.994	20.983	21.061	VV	20995	966940	10.74%	1.718%
205	21.115	21.061	21.172	VV	22448	1414911	15.72%	2.514%
206	21.181	21.172	21.204	VV	20914	409629	4.55%	0.728%
207	21.251	21.204	21.324	VV	21449	1520188	16.89%	2.701%
208	21.369	21.324	21.381	VV	20987	710846	7.90%	1.263%
209	21.394	21.381	21.429	VV	20827	595256	6.61%	1.058%
210	21.451	21.429	21.533	VV	20590	1270072	14.11%	2.257%
211	21.582	21.533	21.701	VBA	21582	2076911	23.07%	3.690%
Sum of corrected areas:						56281092		

Aliphatic EPH 102823.M Mon Nov 20 05:13:29 2023