

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041923AL\
Data File : FC063413.D
Signal(s) : FID1A.ch
Acq On : 19 Apr 2023 19:49
Sample : 02404-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.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	3.468	3.450	3.531	VV	1170	15917	0.14%	0.006%
2	3.874	3.845	3.925	VV	392	10562	0.09%	0.004%
3	5.403	5.371	5.415	VV	943	10161	0.09%	0.004%
4	5.585	5.546	5.641	VV	653	12565	0.11%	0.005%
5	5.700	5.641	5.724	VV	593	15277	0.13%	0.006%
6	5.955	5.933	5.981	VV	1425	21204	0.18%	0.008%
7	6.091	6.065	6.122	VV	676	17598	0.15%	0.006%
8	6.191	6.150	6.201	VV	466	11017	0.10%	0.004%
9	6.265	6.245	6.295	VV	464	10328	0.09%	0.004%
10	6.316	6.295	6.350	VV	559	12614	0.11%	0.005%
11	6.384	6.350	6.451	VV	799	20928	0.18%	0.008%
12	6.533	6.513	6.561	VV	993	13740	0.12%	0.005%
13	6.664	6.617	6.681	VV	567	10541	0.09%	0.004%
14	6.785	6.748	6.828	VV	828	13431	0.12%	0.005%
15	6.880	6.828	6.892	VV	556	13049	0.11%	0.005%
16	6.942	6.924	6.974	VV	702	11657	0.10%	0.004%
17	7.014	6.974	7.064	VV	1763	37734	0.33%	0.014%
18	7.086	7.064	7.125	VV	1172	20037	0.17%	0.007%
19	7.144	7.125	7.167	VV	1012	13469	0.12%	0.005%
20	7.184	7.167	7.248	VV	580	12979	0.11%	0.005%
21	7.309	7.248	7.338	VV	1250	30684	0.26%	0.011%
22	7.482	7.461	7.519	VV	978	17005	0.15%	0.006%
23	7.731	7.716	7.806	VV	1929	72577	0.63%	0.026%
24	7.821	7.806	7.841	VV	921	17335	0.15%	0.006%
25	7.875	7.841	7.893	VV	979	23402	0.20%	0.008%
26	7.912	7.893	7.965	VV	1327	36271	0.31%	0.013%
27	7.999	7.965	8.041	VV	2064	44878	0.39%	0.016%
28	8.054	8.041	8.067	VV	706	10260	0.09%	0.004%
29	8.106	8.067	8.119	VV	1659	34543	0.30%	0.012%
30	8.132	8.119	8.154	VV	1710	26396	0.23%	0.010%
31	8.178	8.154	8.200	VV	2070	35573	0.31%	0.013%
32	8.214	8.200	8.245	VV	862	18400	0.16%	0.007%
33	8.288	8.245	8.321	VV	2094	46233	0.40%	0.017%
34	8.336	8.321	8.354	VV	998	14011	0.12%	0.005%
35	8.365	8.354	8.388	VV	603	11137	0.10%	0.004%
36	8.398	8.388	8.438	VV	828	15425	0.13%	0.006%

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37	8.581	8.571	8.619	VV	3527	77267	0.67%	0.028%
38	8.632	8.619	8.682	VV	2217	61874	0.53%	0.022%
39	8.714	8.682	8.757	VV	2437	64121	0.55%	0.023%
40	8.768	8.757	8.781	VV	919	11411	0.10%	0.004%
41	8.792	8.781	8.805	VV	882	11442	0.10%	0.004%
42	8.825	8.805	8.847	VV	1348	24583	0.21%	0.009%
43	8.864	8.847	8.879	VV	1157	17680	0.15%	0.006%
44	8.897	8.879	8.914	VV	1202	20721	0.18%	0.007%
45	8.931	8.914	8.958	VV	995	22882	0.20%	0.008%
46	8.998	8.958	9.018	VV	2322	44240	0.38%	0.016%
47	9.032	9.018	9.068	VV	1202	24299	0.21%	0.009%
48	9.085	9.068	9.110	VV	627	11660	0.10%	0.004%
49	9.148	9.110	9.167	VV	987	17551	0.15%	0.006%
50	9.185	9.167	9.221	VV	654	15416	0.13%	0.006%
51	9.285	9.250	9.315	VV	900	22226	0.19%	0.008%
52	9.332	9.315	9.351	VV	691	11695	0.10%	0.004%
53	9.375	9.351	9.420	VV	1682	41119	0.35%	0.015%
54	9.446	9.420	9.485	VV	1437	33259	0.29%	0.012%
55	9.513	9.485	9.536	VV	767	18692	0.16%	0.007%
56	9.554	9.536	9.598	VV	767	20461	0.18%	0.007%
57	9.654	9.627	9.681	VV	2463	42317	0.37%	0.015%
58	9.695	9.681	9.756	VV	1213	44550	0.38%	0.016%
59	9.778	9.756	9.864	VV	2801	56396	0.49%	0.020%
60	9.882	9.864	9.921	VV	575	11266	0.10%	0.004%
61	9.949	9.921	10.001	PV	522	11344	0.10%	0.004%
62	10.113	10.078	10.137	VV	634	12378	0.11%	0.004%
63	10.166	10.137	10.191	VV	2268	34691	0.30%	0.013%
64	10.217	10.191	10.231	VV	897	15583	0.13%	0.006%
65	10.247	10.231	10.275	VV	979	19733	0.17%	0.007%
66	10.307	10.275	10.338	VV	765	19364	0.17%	0.007%
67	10.367	10.338	10.400	VV	671	14447	0.12%	0.005%
68	10.426	10.400	10.462	VV	698	20267	0.17%	0.007%
69	10.516	10.462	10.551	VV	2854	53334	0.46%	0.019%
70	10.588	10.551	10.682	VV	3378	69819	0.60%	0.025%
71	10.772	10.682	10.818	VV	5843	108730	0.94%	0.039%
72	10.851	10.818	10.885	VV	2126	49899	0.43%	0.018%
73	10.906	10.885	10.955	VV	1041	26170	0.23%	0.009%
74	10.974	10.955	11.006	VV	447	10148	0.09%	0.004%
75	11.078	11.053	11.105	PV	653	10980	0.09%	0.004%
76	11.153	11.105	11.187	VV	998	28898	0.25%	0.010%
77	11.218	11.187	11.273	VV	3089	51508	0.44%	0.019%
78	11.307	11.273	11.345	VV	2936	50837	0.44%	0.018%
79	11.422	11.391	11.447	PV	682	13040	0.11%	0.005%
80	11.534	11.475	11.591	VV	366240	4144162	35.78%	1.494%
81	11.606	11.591	11.639	VV	2502	41349	0.36%	0.015%
82	11.685	11.639	11.702	VV	2407	45587	0.39%	0.016%
83	11.718	11.702	11.736	VV	2137	32329	0.28%	0.012%
84	11.751	11.736	11.798	VV	1943	32470	0.28%	0.012%
85	11.887	11.841	11.917	VV	3040	56623	0.49%	0.020%
86	11.927	11.917	11.953	VV	832	15561	0.13%	0.006%
87	11.974	11.953	12.031	VV	1218	30626	0.26%	0.011%
88	12.133	12.088	12.173	VV	7952	124105	1.07%	0.045%
89	12.183	12.173	12.207	VV	691	10614	0.09%	0.004%

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90	12.249	12.207	12.284	VV	1419	36926	0.32%	0.013%
91	12.316	12.284	12.339	VV	1250	28698	0.25%	0.010%
92	12.359	12.339	12.402	VV	1294	28774	0.25%	0.010%
93	12.469	12.402	12.495	PV	3690	72690	0.63%	0.026%
94	12.527	12.495	12.560	VV	4726	86447	0.75%	0.031%
95	12.585	12.560	12.658	VV	13271	191132	1.65%	0.069%
96	12.721	12.658	12.755	VV	622	16008	0.14%	0.006%
97	12.776	12.755	12.798	PV	1194	16543	0.14%	0.006%
98	12.824	12.798	12.851	VV	906	19144	0.17%	0.007%
99	12.882	12.851	12.931	VV	16004	218987	1.89%	0.079%
100	12.971	12.931	13.005	VV	269086	3315991	28.63%	1.196%
101	13.013	13.005	13.041	VV	2308	33923	0.29%	0.012%
102	13.064	13.041	13.112	VV	1416	33303	0.29%	0.012%
103	13.140	13.112	13.196	PV	3908	98963	0.85%	0.036%
104	13.214	13.196	13.265	VV	2195	43210	0.37%	0.016%
105	13.304	13.288	13.325	VV	1032	13543	0.12%	0.005%
106	13.367	13.325	13.395	VV	1622	41565	0.36%	0.015%
107	13.475	13.441	13.500	VV	2768	50264	0.43%	0.018%
108	13.518	13.500	13.531	VV	1174	15936	0.14%	0.006%
109	13.583	13.556	13.602	VV	2027	32078	0.28%	0.012%
110	13.624	13.602	13.653	VV	2188	52206	0.45%	0.019%
111	13.668	13.653	13.694	VV	1810	34091	0.29%	0.012%
112	13.722	13.694	13.770	VV	6472	144651	1.25%	0.052%
113	13.791	13.770	13.808	VV	2044	33738	0.29%	0.012%
114	13.852	13.808	13.865	VV	1188	34793	0.30%	0.013%
115	13.870	13.865	13.895	VV	1031	10536	0.09%	0.004%
116	13.950	13.895	13.971	PV	1458	42496	0.37%	0.015%
117	13.987	13.971	14.000	VV	856	12297	0.11%	0.004%
118	14.016	14.000	14.048	VV	1279	19187	0.17%	0.007%
119	14.085	14.048	14.100	VV	1180	24470	0.21%	0.009%
120	14.129	14.100	14.149	VV	1995	43483	0.38%	0.016%
121	14.225	14.149	14.260	VV	3131	113254	0.98%	0.041%
122	14.284	14.260	14.310	PV	5771	87934	0.76%	0.032%
123	14.337	14.310	14.366	VV	2140	58032	0.50%	0.021%
124	14.394	14.366	14.428	VV	2620	61712	0.53%	0.022%
125	14.447	14.428	14.467	VV	3172	36761	0.32%	0.013%
126	14.534	14.467	14.550	VV	1925	43097	0.37%	0.016%
127	14.567	14.550	14.590	VV	1760	25489	0.22%	0.009%
128	14.764	14.617	14.782	VV	7075	163346	1.41%	0.059%
129	14.803	14.782	14.814	VV	7582	110286	0.95%	0.040%
130	14.823	14.814	14.871	VV	7194	113529	0.98%	0.041%
131	14.905	14.871	14.915	VV	2637	50154	0.43%	0.018%
132	14.921	14.915	14.932	VV	2501	20452	0.18%	0.007%
133	14.970	14.932	14.994	VV	2576	68237	0.59%	0.025%
134	15.011	14.994	15.045	VV	1353	27335	0.24%	0.010%
135	15.084	15.045	15.104	VV	2655	62410	0.54%	0.023%
136	15.136	15.104	15.171	VV	1827	61671	0.53%	0.022%
137	15.203	15.171	15.261	VV	15147	332585	2.87%	0.120%
138	15.270	15.261	15.288	VV	2717	36316	0.31%	0.013%
139	15.299	15.288	15.311	VV	1643	19667	0.17%	0.007%
140	15.343	15.311	15.375	VV	8630	183169	1.58%	0.066%
141	15.434	15.375	15.455	VV	6035	179757	1.55%	0.065%

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142	15.470	15.455	15.500	VV	5309	102971	0.89%	0.037%
143	15.597	15.500	15.631	VV	6268	306313	2.64%	0.110%
144	15.666	15.631	15.689	VV	5056	148644	1.28%	0.054%
145	15.728	15.689	15.748	VV	5866	179636	1.55%	0.065%
146	15.765	15.748	15.776	VV	6302	96418	0.83%	0.035%
147	15.843	15.776	15.891	VV	13085	546588	4.72%	0.197%
148	15.895	15.891	15.918	VV	7968	111934	0.97%	0.040%
149	15.932	15.918	15.944	VV	6885	98293	0.85%	0.035%
150	16.032	15.944	16.061	VV	10556	549251	4.74%	0.198%
151	16.134	16.061	16.151	VV	12457	536078	4.63%	0.193%
152	16.225	16.151	16.258	VV	15178	761601	6.57%	0.275%
153	16.322	16.258	16.378	VV	30099	1157327	9.99%	0.417%
154	16.407	16.378	16.421	VV	15933	377101	3.26%	0.136%
155	16.445	16.421	16.464	VV	17639	417684	3.61%	0.151%
156	16.485	16.464	16.508	VV	17188	430416	3.72%	0.155%
157	16.523	16.508	16.559	VV	18924	524990	4.53%	0.189%
158	16.637	16.559	16.653	VV	23980	1052686	9.09%	0.380%
159	16.665	16.653	16.679	VV	21035	310157	2.68%	0.112%
160	16.699	16.679	16.725	VV	25006	570571	4.93%	0.206%
161	16.798	16.725	16.828	VV	31903	1469859	12.69%	0.530%
162	16.841	16.828	16.858	VV	25442	437222	3.77%	0.158%
163	16.875	16.858	16.885	VV	23745	373549	3.22%	0.135%
164	16.969	16.885	16.986	VV	26440	1447664	12.50%	0.522%
165	17.028	16.986	17.049	VV	30850	1031785	8.91%	0.372%
166	17.059	17.049	17.068	VV	26660	299766	2.59%	0.108%
167	17.097	17.068	17.109	VV	31520	736685	6.36%	0.266%
168	17.116	17.109	17.141	VV	30825	575083	4.96%	0.207%
169	17.200	17.141	17.221	VV	37139	1552660	13.40%	0.560%
170	17.242	17.221	17.261	VV	39759	857060	7.40%	0.309%
171	17.275	17.261	17.293	VV	34092	625835	5.40%	0.226%
172	17.309	17.293	17.327	VV	34077	658970	5.69%	0.238%
173	17.348	17.327	17.381	VV	37669	1123506	9.70%	0.405%
174	17.410	17.381	17.454	VV	37871	1497938	12.93%	0.540%
175	17.478	17.454	17.485	VV	34115	621551	5.37%	0.224%
176	17.505	17.485	17.521	VV	36872	775194	6.69%	0.280%
177	17.613	17.521	17.628	VV	43087	2478537	21.40%	0.894%
178	17.678	17.628	17.711	VV	55494	2276450	19.65%	0.821%
179	17.725	17.711	17.741	VV	43622	743579	6.42%	0.268%
180	17.768	17.741	17.781	VV	44876	1022152	8.82%	0.369%
181	17.816	17.781	17.891	VV	66413	3353899	28.95%	1.209%
182	17.908	17.891	17.937	VV	46165	1229345	10.61%	0.443%
183	18.036	17.937	18.085	VV	59442	4692428	40.51%	1.692%
184	18.100	18.085	18.138	VV	65242	1865740	16.11%	0.673%
185	18.184	18.138	18.233	VV	79018	3583569	30.94%	1.292%
186	18.252	18.233	18.271	VV	59095	1344271	11.61%	0.485%
187	18.281	18.271	18.287	VV	56715	541853	4.68%	0.195%
188	18.324	18.287	18.369	VV	63440	2920116	25.21%	1.053%
189	18.408	18.369	18.424	VV	60231	1948428	16.82%	0.703%
190	18.512	18.424	18.541	VV	73281	4455798	38.47%	1.607%
191	18.604	18.541	18.631	VV	85514	3789194	32.71%	1.366%
192	18.652	18.631	18.708	VV	81624	3417554	29.50%	1.232%
193	18.781	18.708	18.806	VV	79262	4360974	37.65%	1.572%
194	18.815	18.806	18.825	VV	77022	829660	7.16%	0.299%

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195	18.859	18.825	18.880	VV	82035	2580554	22.28%	0.930%
196	18.906	18.880	18.920	VV	90832	2056733	17.76%	0.742%
197	18.934	18.920	18.966	VV	90676	2322012	20.05%	0.837%
198	19.006	18.966	19.036	VV	90680	3518895	30.38%	1.269%
199	19.041	19.036	19.058	VV	83048	1067359	9.21%	0.385%
200	19.095	19.058	19.158	VV	85852	4970552	42.91%	1.792%
201	19.173	19.158	19.185	VV	85265	1352462	11.68%	0.488%
202	19.201	19.185	19.231	VV	87108	2378243	20.53%	0.858%
203	19.295	19.231	19.357	VV	106296	7253870	62.62%	2.616%
204	19.407	19.357	19.475	VV	102988	6925807	59.79%	2.497%
205	19.533	19.475	19.541	VV	104008	4022029	34.72%	1.450%
206	19.564	19.541	19.601	VV	105358	3741935	32.30%	1.349%
207	19.630	19.601	19.646	VV	109897	2908119	25.11%	1.049%
208	19.665	19.646	19.681	VV	117899	2332755	20.14%	0.841%
209	19.717	19.681	19.738	VV	121428	4009762	34.62%	1.446%
210	19.752	19.738	19.762	VV	115965	1664365	14.37%	0.600%
211	19.781	19.762	19.790	VV	118385	1933597	16.69%	0.697%
212	19.814	19.790	19.846	VV	123027	4021439	34.72%	1.450%
213	19.859	19.846	19.878	VV	119315	2236350	19.31%	0.806%
214	19.931	19.878	19.956	VV	131617	5831154	50.34%	2.103%
215	19.981	19.956	19.997	VV	129681	3109180	26.84%	1.121%
216	20.029	19.997	20.062	VV	139706	5219090	45.06%	1.882%
217	20.097	20.062	20.108	VV	141049	3730258	32.20%	1.345%
218	20.135	20.108	20.155	VV	141048	3862438	33.34%	1.393%
219	20.224	20.155	20.291	VV	148506	11583451	100.00%	4.177%
220	20.298	20.291	20.309	VV	145333	1468523	12.68%	0.530%
221	20.382	20.309	20.438	VV	158434	11374807	98.20%	4.101%
222	20.447	20.438	20.461	VV	146101	1981118	17.10%	0.714%
223	20.476	20.461	20.538	VV	146207	6594131	56.93%	2.378%
224	20.599	20.538	20.636	VV	141028	8108569	70.00%	2.924%
225	20.648	20.636	20.674	VV	136928	3032161	26.18%	1.093%
226	20.686	20.674	20.731	VV	131549	4418346	38.14%	1.593%
227	20.767	20.731	20.859	VV	139044	10009463	86.41%	3.609%
228	20.869	20.859	20.888	VV	122652	2102023	18.15%	0.758%
229	20.938	20.888	20.948	VV	126289	4437750	38.31%	1.600%
230	20.957	20.948	20.969	VV	128015	1576144	13.61%	0.568%
231	20.981	20.969	20.999	VV	125067	2227746	19.23%	0.803%
232	21.010	20.999	21.057	VV	124247	4286427	37.00%	1.546%
233	21.073	21.057	21.101	VV	123461	3128175	27.01%	1.128%
234	21.113	21.101	21.136	VV	114576	2349825	20.29%	0.847%
235	21.181	21.136	21.299	VV	119181	10657895	92.01%	3.843%
236	21.336	21.299	21.362	VV	106191	3920535	33.85%	1.414%
237	21.443	21.362	21.461	VV	107979	6177890	53.33%	2.228%
238	21.491	21.461	21.585	VV	106909	7372977	63.65%	2.659%
239	21.592	21.585	21.599	VV	92926	817028	7.05%	0.295%
240	21.671	21.599	21.701	VBA	103493	6101641	52.68%	2.200%

Sum of corrected areas: 277334048

Aliphatic EPH 040523.M Thu Apr 20 01:18:24 2023