

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032223AL\
Data File : FC063212.D
Signal(s) : FID1A.ch
Acq On : 22 Mar 2023 14:06
Sample : 02020-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 031523.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	3.587	3.541	3.620	VV	15833	142802	2.85%	0.225%
2	3.682	3.620	3.695	VV	3125	38433	0.77%	0.060%
3	3.716	3.695	3.742	VV	2760	37627	0.75%	0.059%
4	3.781	3.742	3.838	VV	1988	30390	0.61%	0.048%
5	3.860	3.838	3.935	VV	904	18048	0.36%	0.028%
6	4.004	3.935	4.031	VV	2229	36081	0.72%	0.057%
7	4.163	4.147	4.232	VV	495	13649	0.27%	0.021%
8	4.296	4.249	4.338	VV	276	11264	0.23%	0.018%
9	4.380	4.367	4.422	VV	846	12817	0.26%	0.020%
10	4.462	4.422	4.493	VV	696	16397	0.33%	0.026%
11	4.560	4.537	4.626	VV	1592	29153	0.58%	0.046%
12	4.712	4.680	4.758	VV	384	12496	0.25%	0.020%
13	4.819	4.801	4.889	VV	267	10512	0.21%	0.017%
14	4.950	4.889	4.975	VV	386	10252	0.20%	0.016%
15	5.221	5.204	5.240	VV	795	10129	0.20%	0.016%
16	5.261	5.240	5.302	VV	947	13660	0.27%	0.021%
17	5.589	5.570	5.624	VV	729	11221	0.22%	0.018%
18	5.648	5.624	5.688	VV	1216	18758	0.37%	0.030%
19	5.791	5.758	5.831	VV	582	18935	0.38%	0.030%
20	5.847	5.831	5.894	VV	992	19121	0.38%	0.030%
21	5.948	5.894	6.038	VV	12451	174731	3.49%	0.275%
22	6.097	6.072	6.126	VV	685	13508	0.27%	0.021%
23	6.159	6.126	6.198	VV	1130	20678	0.41%	0.033%
24	6.254	6.248	6.324	VV	348	10858	0.22%	0.017%
25	6.400	6.358	6.435	VV	420	13861	0.28%	0.022%
26	6.511	6.485	6.548	VV	1537	21585	0.43%	0.034%
27	7.006	6.970	7.064	VV	5336	82163	1.64%	0.129%
28	7.082	7.064	7.116	VV	716	15120	0.30%	0.024%
29	7.139	7.116	7.165	VV	4861	54908	1.10%	0.086%
30	7.176	7.165	7.228	VV	626	13211	0.26%	0.021%
31	7.304	7.270	7.328	VV	943	12778	0.26%	0.020%
32	7.498	7.451	7.522	VV	437	11746	0.23%	0.018%
33	7.709	7.688	7.810	VV	4537	125610	2.51%	0.198%
34	7.868	7.841	7.914	VV	2159	47781	0.96%	0.075%
35	7.936	7.914	7.960	VV	1541	19999	0.40%	0.031%
36	7.997	7.960	8.013	VV	2344	43885	0.88%	0.069%

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37	8.035	8.013	8.074	VV	9701	131261	2.62%	0.207%
38	8.100	8.074	8.116	VV	4333	54795	1.10%	0.086%
39	8.132	8.116	8.161	VV	3293	56555	1.13%	0.089%
40	8.174	8.161	8.204	VV	1722	24851	0.50%	0.039%
41	8.283	8.204	8.341	VV	13107	197034	3.94%	0.310%
42	8.365	8.341	8.440	VV	8020	108223	2.16%	0.170%
43	8.553	8.538	8.569	VV	4836	77547	1.55%	0.122%
44	8.576	8.569	8.598	VV	3670	46432	0.93%	0.073%
45	8.624	8.598	8.678	VV	3594	90988	1.82%	0.143%
46	8.728	8.678	8.743	VV	5464	89998	1.80%	0.142%
47	8.767	8.743	8.795	VV	40083	438552	8.77%	0.690%
48	8.814	8.795	8.830	VV	1381	23497	0.47%	0.037%
49	8.855	8.830	8.883	VV	11726	166755	3.33%	0.262%
50	8.916	8.883	8.969	VV	5803	99964	2.00%	0.157%
51	9.016	8.969	9.033	VV	4524	92438	1.85%	0.145%
52	9.045	9.033	9.066	VV	4054	47973	0.96%	0.075%
53	9.087	9.066	9.126	VV	8115	99466	1.99%	0.156%
54	9.145	9.126	9.158	VV	1244	15045	0.30%	0.024%
55	9.180	9.158	9.216	VV	1261	27907	0.56%	0.044%
56	9.278	9.245	9.308	VV	2328	30062	0.60%	0.047%
57	9.327	9.308	9.345	PV	2366	30689	0.61%	0.048%
58	9.365	9.345	9.411	VV	6139	90084	1.80%	0.142%
59	9.445	9.411	9.480	VV	2215	50129	1.00%	0.079%
60	9.499	9.480	9.519	VV	2567	38338	0.77%	0.060%
61	9.531	9.519	9.556	VV	1314	24819	0.50%	0.039%
62	9.569	9.556	9.595	VV	1094	16277	0.33%	0.026%
63	9.646	9.620	9.667	VV	4619	63401	1.27%	0.100%
64	9.687	9.667	9.753	VV	6012	115228	2.30%	0.181%
65	9.787	9.753	9.833	VV	5816	126599	2.53%	0.199%
66	9.853	9.833	9.880	VV	5004	66020	1.32%	0.104%
67	9.902	9.880	9.921	VV	6900	76000	1.52%	0.120%
68	9.955	9.921	9.987	VV	5663	96255	1.92%	0.151%
69	10.017	9.987	10.046	VV	2087	43288	0.87%	0.068%
70	10.152	10.124	10.178	VV	1393	27738	0.55%	0.044%
71	10.257	10.178	10.325	VV	6847	169489	3.39%	0.267%
72	10.361	10.325	10.393	VV	1344	22236	0.44%	0.035%
73	10.419	10.393	10.454	VV	14273	194801	3.89%	0.306%
74	10.467	10.454	10.489	VV	2462	33340	0.67%	0.052%
75	10.530	10.489	10.544	VV	3326	70476	1.41%	0.111%
76	10.568	10.544	10.618	VV	5971	133645	2.67%	0.210%
77	10.626	10.618	10.644	VV	774	10506	0.21%	0.017%
78	10.664	10.644	10.677	VV	2057	25965	0.52%	0.041%
79	10.694	10.677	10.713	VV	3083	41583	0.83%	0.065%
80	10.763	10.713	10.825	VV	132278	1653090	33.05%	2.601%
81	10.842	10.825	10.881	VV	3208	67977	1.36%	0.107%
82	10.900	10.881	10.958	VV	1553	46573	0.93%	0.073%
83	10.993	10.958	11.001	VV	796	13851	0.28%	0.022%
84	11.027	11.001	11.045	VV	2632	43259	0.86%	0.068%
85	11.063	11.045	11.125	VV	7731	138421	2.77%	0.218%
86	11.144	11.125	11.159	VV	1021	17118	0.34%	0.027%
87	11.181	11.159	11.199	VV	2167	35074	0.70%	0.055%
88	11.233	11.199	11.255	VV	3564	69522	1.39%	0.109%
89	11.294	11.255	11.335	VV	5167	114641	2.29%	0.180%

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90	11.363	11.335	11.389	VV	2742	49909	1.00%	0.079%
91	11.409	11.389	11.435	VV	2983	44605	0.89%	0.070%
92	11.462	11.435	11.496	VV	4986	89637	1.79%	0.141%
93	11.532	11.496	11.556	VV	433770	5002348	100.00%	7.870%
94	11.567	11.556	11.582	VV	11159	120713	2.41%	0.190%
95	11.598	11.582	11.632	VV	13845	205097	4.10%	0.323%
96	11.642	11.632	11.657	VV	2151	27349	0.55%	0.043%
97	11.680	11.657	11.698	VV	6109	87489	1.75%	0.138%
98	11.715	11.698	11.729	VV	6042	75975	1.52%	0.120%
99	11.746	11.729	11.788	VV	7346	121581	2.43%	0.191%
100	11.827	11.788	11.847	VV	2168	42361	0.85%	0.067%
101	11.885	11.847	11.904	VV	2939	66942	1.34%	0.105%
102	11.930	11.904	11.965	VV	26543	396395	7.92%	0.624%
103	11.983	11.965	12.012	VV	5964	97797	1.96%	0.154%
104	12.039	12.012	12.108	VV	14471	225613	4.51%	0.355%
105	12.136	12.108	12.175	VV	46441	564463	11.28%	0.888%
106	12.183	12.175	12.211	VV	1247	17420	0.35%	0.027%
107	12.234	12.211	12.261	VV	2712	51467	1.03%	0.081%
108	12.271	12.261	12.327	VV	1419	47058	0.94%	0.074%
109	12.357	12.327	12.396	VV	2496	56571	1.13%	0.089%
110	12.421	12.396	12.445	VV	8709	114386	2.29%	0.180%
111	12.464	12.445	12.485	VV	4765	65988	1.32%	0.104%
112	12.525	12.485	12.549	VV	5084	95216	1.90%	0.150%
113	12.579	12.549	12.641	VV	114231	1375565	27.50%	2.164%
114	12.652	12.641	12.664	VV	1348	16578	0.33%	0.026%
115	12.686	12.664	12.703	VV	4080	55614	1.11%	0.087%
116	12.720	12.703	12.733	VV	4072	49438	0.99%	0.078%
117	12.741	12.733	12.751	VV	3037	30884	0.62%	0.049%
118	12.766	12.751	12.779	VV	4268	53707	1.07%	0.084%
119	12.797	12.779	12.848	VV	6644	122459	2.45%	0.193%
120	12.875	12.848	12.911	VV	83635	988285	19.76%	1.555%
121	12.970	12.911	13.014	VV	328200	4144791	82.86%	6.521%
122	13.026	13.014	13.033	VV	1228	12809	0.26%	0.020%
123	13.055	13.033	13.073	VV	3984	56839	1.14%	0.089%
124	13.082	13.073	13.104	VV	2111	28936	0.58%	0.046%
125	13.151	13.104	13.180	VV	9298	189501	3.79%	0.298%
126	13.202	13.180	13.250	VV	6976	160143	3.20%	0.252%
127	13.277	13.250	13.314	VV	2272	61317	1.23%	0.096%
128	13.341	13.314	13.353	VV	5335	82097	1.64%	0.129%
129	13.363	13.353	13.394	VV	5119	68005	1.36%	0.107%
130	13.470	13.394	13.510	VV	6283	145934	2.92%	0.230%
131	13.536	13.510	13.557	VV	1514	22756	0.45%	0.036%
132	13.581	13.557	13.595	VV	2182	32265	0.65%	0.051%
133	13.616	13.595	13.641	VV	6049	88541	1.77%	0.139%
134	13.659	13.641	13.687	VV	1793	37539	0.75%	0.059%
135	13.721	13.687	13.730	VV	4204	66958	1.34%	0.105%
136	13.745	13.730	13.770	VV	5603	89103	1.78%	0.140%
137	13.790	13.770	13.826	VV	4706	75470	1.51%	0.119%
138	13.841	13.826	13.858	VV	1163	16469	0.33%	0.026%
139	13.905	13.885	13.931	VV	812	14545	0.29%	0.023%
140	13.952	13.931	13.983	VV	544	10717	0.21%	0.017%
141	14.009	13.983	14.035	PV	611	10626	0.21%	0.017%

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142	14.115	14.068	14.134	VV	1925	30752	0.61%	0.048%
143	14.156	14.134	14.187	VV	2420	50219	1.00%	0.079%
144	14.211	14.187	14.265	VV	9944	162644	3.25%	0.256%
145	14.283	14.265	14.301	VV	3691	48948	0.98%	0.077%
146	14.314	14.301	14.331	VV	1790	25038	0.50%	0.039%
147	14.341	14.331	14.355	VV	1337	14206	0.28%	0.022%
148	14.381	14.355	14.421	VV	8073	137613	2.75%	0.217%
149	14.445	14.421	14.474	VV	11976	193032	3.86%	0.304%
150	14.514	14.474	14.524	VV	9064	154641	3.09%	0.243%
151	14.545	14.524	14.611	VV	37723	534579	10.69%	0.841%
152	14.631	14.611	14.655	VV	1937	36236	0.72%	0.057%
153	14.668	14.655	14.691	VV	851	14024	0.28%	0.022%
154	14.713	14.691	14.730	VV	2229	28282	0.57%	0.044%
155	14.756	14.730	14.774	VV	17502	231204	4.62%	0.364%
156	14.795	14.774	14.841	VV	38796	562498	11.24%	0.885%
157	14.864	14.841	14.887	VV	3471	58575	1.17%	0.092%
158	14.920	14.887	14.973	VV	6929	137225	2.74%	0.216%
159	15.013	14.973	15.040	VV	972	24331	0.49%	0.038%
160	15.068	15.040	15.083	PV	2960	39831	0.80%	0.063%
161	15.098	15.083	15.162	VV	2738	72834	1.46%	0.115%
162	15.202	15.162	15.279	VV	30778	559615	11.19%	0.880%
163	15.299	15.279	15.318	VV	1370	19298	0.39%	0.030%
164	15.341	15.318	15.370	VV	5731	82740	1.65%	0.130%
165	15.425	15.370	15.451	VV	10448	252977	5.06%	0.398%
166	15.465	15.451	15.505	VV	3422	50636	1.01%	0.080%
167	15.592	15.505	15.632	VV	3033	100477	2.01%	0.158%
168	15.667	15.632	15.694	VV	1184	26904	0.54%	0.042%
169	15.719	15.694	15.738	VV	2348	36794	0.74%	0.058%
170	15.754	15.738	15.781	VV	2262	32661	0.65%	0.051%
171	15.806	15.781	15.825	VV	2485	37709	0.75%	0.059%
172	15.841	15.825	15.875	VV	3758	57861	1.16%	0.091%
173	15.902	15.875	15.927	VV	6008	81658	1.63%	0.128%
174	15.947	15.927	15.976	VV	907	17569	0.35%	0.028%
175	16.029	15.976	16.038	PV	762	13501	0.27%	0.021%
176	16.059	16.038	16.081	VV	1504	26258	0.52%	0.041%
177	16.104	16.081	16.118	VV	2284	34150	0.68%	0.054%
178	16.131	16.118	16.147	VV	1767	24748	0.49%	0.039%
179	16.168	16.147	16.183	VV	1403	25503	0.51%	0.040%
180	16.213	16.183	16.273	VV	26584	516112	10.32%	0.812%
181	16.311	16.273	16.371	VV	45634	954898	19.09%	1.502%
182	16.393	16.371	16.422	VV	6281	91946	1.84%	0.145%
183	16.445	16.422	16.466	VV	3511	47370	0.95%	0.075%
184	16.480	16.466	16.501	VV	1785	21333	0.43%	0.034%
185	16.566	16.547	16.573	VV	1204	13254	0.26%	0.021%
186	16.630	16.573	16.662	VV	22592	369000	7.38%	0.581%
187	16.689	16.662	16.736	VV	27311	423708	8.47%	0.667%
188	16.756	16.736	16.763	VV	2217	28980	0.58%	0.046%
189	16.789	16.763	16.814	VV	8534	130951	2.62%	0.206%
190	16.864	16.814	16.891	VV	18097	348512	6.97%	0.548%
191	16.908	16.891	16.916	VV	1759	21331	0.43%	0.034%
192	16.932	16.916	16.981	VV	1839	42221	0.84%	0.066%
193	17.058	16.981	17.108	PV	2141	73367	1.47%	0.115%
194	17.152	17.108	17.205	VV	44052	835780	16.71%	1.315%

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195	17.238	17.205	17.291	VV	78216	1101875	22.03%	1.734%
196	17.318	17.291	17.367	VV	4983	119195	2.38%	0.188%
197	17.399	17.367	17.424	VV	4404	75437	1.51%	0.119%
198	17.448	17.424	17.480	VV	2306	41059	0.82%	0.065%
199	17.520	17.480	17.548	VV	1815	48829	0.98%	0.077%
200	17.561	17.548	17.570	VV	1078	12947	0.26%	0.020%
201	17.600	17.570	17.617	VV	4372	80706	1.61%	0.127%
202	17.646	17.617	17.654	VV	6193	104212	2.08%	0.164%
203	17.675	17.654	17.717	VV	9904	201179	4.02%	0.317%
204	17.763	17.717	17.820	VV	38774	692049	13.83%	1.089%
205	17.844	17.820	17.873	VV	6807	163583	3.27%	0.257%
206	17.896	17.873	17.941	VV	9041	214294	4.28%	0.337%
207	17.990	17.941	18.006	VV	17308	397065	7.94%	0.625%
208	18.032	18.006	18.071	VV	64773	1488356	29.75%	2.342%
209	18.097	18.071	18.137	VV	111931	1842108	36.82%	2.898%
210	18.151	18.137	18.168	VV	6474	114629	2.29%	0.180%
211	18.191	18.168	18.212	VV	14305	275802	5.51%	0.434%
212	18.226	18.212	18.278	VV	10195	300503	6.01%	0.473%
213	18.311	18.278	18.344	VV	20984	405206	8.10%	0.638%
214	18.376	18.344	18.422	VV	7150	291181	5.82%	0.458%
215	18.480	18.422	18.539	VV	22531	946218	18.92%	1.489%
216	18.568	18.539	18.581	VV	18707	335804	6.71%	0.528%
217	18.605	18.581	18.678	VV	43367	1084430	21.68%	1.706%
218	18.697	18.678	18.723	VV	7679	191776	3.83%	0.302%
219	18.780	18.723	18.802	VV	21270	558794	11.17%	0.879%
220	18.852	18.802	18.884	VV	162543	3213257	64.23%	5.055%
221	18.900	18.884	18.948	VV	61403	1312355	26.23%	2.065%
222	18.971	18.948	18.990	VV	19900	438950	8.77%	0.691%
223	19.021	18.990	19.078	VV	22719	807299	16.14%	1.270%
224	19.128	19.078	19.165	VV	17896	666684	13.33%	1.049%
225	19.185	19.165	19.230	VV	12752	414005	8.28%	0.651%
226	19.287	19.230	19.313	VV	25904	792775	15.85%	1.247%
227	19.341	19.313	19.366	VV	53503	938889	18.77%	1.477%
228	19.393	19.366	19.423	VV	42766	826592	16.52%	1.300%
229	19.478	19.423	19.512	VV	15053	678262	13.56%	1.067%
230	19.552	19.512	19.591	VV	24684	814758	16.29%	1.282%
231	19.632	19.591	19.675	VV	67509	1742198	34.83%	2.741%
232	19.687	19.675	19.735	VV	19555	518869	10.37%	0.816%
233	19.777	19.735	19.818	VV	14718	633905	12.67%	0.997%
234	19.851	19.818	19.868	VV	15365	398118	7.96%	0.626%
235	19.889	19.868	19.916	VV	15725	388202	7.76%	0.611%
236	19.924	19.916	19.932	VV	11210	106904	2.14%	0.168%
237	19.952	19.932	19.965	VV	13414	243843	4.87%	0.384%
238	19.978	19.965	19.992	VV	13001	206602	4.13%	0.325%
239	20.014	19.992	20.087	VV	13266	619654	12.39%	0.975%
240	20.138	20.087	20.165	VV	17278	557649	11.15%	0.877%
241	20.177	20.165	20.235	VV	12512	431982	8.64%	0.680%
242	20.254	20.235	20.263	VV	9637	161699	3.23%	0.254%
243	20.278	20.263	20.301	VV	9773	217243	4.34%	0.342%
244	20.369	20.301	20.398	VV	15836	697779	13.95%	1.098%
245	20.415	20.398	20.474	VV	13560	508653	10.17%	0.800%
246	20.504	20.474	20.515	VV	9792	233359	4.66%	0.367%

						rteres		
247	20.532	20.515	20.569	VV	10019	289619	5.79%	0.456%
248	20.580	20.569	20.596	VV	7722	123093	2.46%	0.194%
249	20.623	20.596	20.635	VV	8108	177318	3.54%	0.279%
250	20.646	20.635	20.676	VV	8291	190946	3.82%	0.300%
251	20.696	20.676	20.705	VV	6909	118607	2.37%	0.187%
252	20.735	20.705	20.794	VV	8072	370197	7.40%	0.582%
253	20.829	20.794	20.867	VV	8047	289263	5.78%	0.455%
254	20.885	20.867	20.914	VV	6020	162236	3.24%	0.255%
255	20.940	20.914	20.950	VV	5706	117579	2.35%	0.185%
256	20.960	20.950	20.988	VV	5500	120529	2.41%	0.190%
257	21.016	20.988	21.055	VV	6060	211145	4.22%	0.332%
258	21.060	21.055	21.100	VV	4710	109429	2.19%	0.172%
259	21.164	21.100	21.202	VV	4856	255742	5.11%	0.402%
260	21.239	21.202	21.321	VV	4364	233542	4.67%	0.367%
261	21.334	21.321	21.358	VV	2042	40004	0.80%	0.063%
262	21.369	21.358	21.378	VV	1661	18358	0.37%	0.029%
263	21.397	21.378	21.437	VV	1871	51897	1.04%	0.082%
264	21.477	21.437	21.517	VV	2251	81541	1.63%	0.128%
265	21.588	21.517	21.635	VV	5112	262588	5.25%	0.413%
266	21.641	21.635	21.690	VV	3555	68773	1.37%	0.108%
					Sum of corrected areas:	63560877		

Aliphatic EPH 031523.M Thu Mar 23 01:24:02 2023