

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_C\Data\FC012918AL\
Data File : FC032102.D
Signal(s) : FID1A.CH
Acq On : 30 Jan 2018 3:15
Sample : J1010-08
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID_C\Method\Alaphatic EPH 011618.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	3.720	3.698	3.741	PH	1038	15803	0.24%	0.011%
2	7.285	7.257	7.494	PH	618946	6632004	100.00%	4.470%
3	7.550	7.532	7.592	HH	569	12388	0.19%	0.008%
4	7.761	7.726	7.779	HH	662	11489	0.17%	0.008%
5	7.820	7.797	7.835	HH	1069	16183	0.24%	0.011%
6	7.854	7.835	7.889	HH	3351	41408	0.62%	0.028%
7	7.912	7.889	8.051	HH	14938	204330	3.08%	0.138%
8	8.136	8.108	8.287	PH	377451	4351023	65.61%	2.932%
9	8.297	8.287	8.328	HH	2255	45537	0.69%	0.031%
10	8.342	8.328	8.362	HH	1890	31932	0.48%	0.022%
11	8.384	8.362	8.416	HH	3185	56338	0.85%	0.038%
12	8.439	8.416	8.504	HH	1400	46798	0.71%	0.032%
13	8.533	8.504	8.557	HH	1051	24769	0.37%	0.017%
14	8.584	8.557	8.596	HH	1155	21743	0.33%	0.015%
15	8.600	8.596	8.644	HH	1054	23849	0.36%	0.016%
16	8.671	8.644	8.719	HH	8969	129124	1.95%	0.087%
17	8.753	8.737	8.771	HH	987	13970	0.21%	0.009%
18	8.792	8.771	8.800	HH	744	10544	0.16%	0.007%
19	8.805	8.800	8.838	HH	808	11116	0.17%	0.007%
20	8.861	8.838	8.883	HH	967	17624	0.27%	0.012%
21	8.905	8.883	8.923	HH	711	12558	0.19%	0.008%
22	8.949	8.923	8.966	HH	977	17712	0.27%	0.012%
23	8.969	8.966	9.007	HH	835	13000	0.20%	0.009%
24	9.043	9.007	9.074	HH	1840	48782	0.74%	0.033%
25	9.088	9.074	9.108	HH	1334	21970	0.33%	0.015%
26	9.129	9.108	9.147	HH	1520	25429	0.38%	0.017%
27	9.173	9.147	9.190	HH	2036	30298	0.46%	0.020%
28	9.203	9.190	9.212	HH	1094	13132	0.20%	0.009%
29	9.223	9.212	9.252	HH	1453	22095	0.33%	0.015%
30	9.272	9.252	9.287	HH	1050	15809	0.24%	0.011%
31	9.307	9.287	9.347	HH	5571	108286	1.63%	0.073%
32	9.360	9.347	9.382	HH	2034	38020	0.57%	0.026%
33	9.394	9.382	9.420	HH	1753	34647	0.52%	0.023%
34	9.444	9.420	9.502	HH	11427	172890	2.61%	0.117%
35	9.516	9.502	9.564	HH	1396	42990	0.65%	0.029%
36	9.571	9.564	9.588	HH	953	12740	0.19%	0.009%

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37	9.593	9.588	9.616	HH	886	13569	0.20%	0.009%
38	9.652	9.639	9.681	HH	909	20193	0.30%	0.014%
39	9.712	9.698	9.754	HH	885	26452	0.40%	0.018%
40	9.790	9.766	9.802	HH	1929	33127	0.50%	0.022%
41	9.832	9.802	9.856	HH	3452	76205	1.15%	0.051%
42	9.878	9.856	9.899	HH	1881	39665	0.60%	0.027%
43	9.921	9.899	9.952	HH	2228	49625	0.75%	0.033%
44	9.974	9.952	9.989	HH	2116	34795	0.52%	0.023%
45	10.004	9.989	10.041	HH	1680	43448	0.66%	0.029%
46	10.053	10.041	10.069	HH	1403	22057	0.33%	0.015%
47	10.104	10.069	10.121	HH	1986	49775	0.75%	0.034%
48	10.134	10.121	10.151	HH	1868	31003	0.47%	0.021%
49	10.179	10.151	10.211	HH	10401	160329	2.42%	0.108%
50	10.249	10.211	10.279	HH	3821	98254	1.48%	0.066%
51	10.291	10.288	10.337	HH	1736	40042	0.60%	0.027%
52	10.349	10.337	10.369	HH	1330	23521	0.35%	0.016%
53	10.410	10.377	10.465	HH	6164	160286	2.42%	0.108%
54	10.497	10.465	10.536	HH	2891	95568	1.44%	0.064%
55	10.566	10.536	10.617	HH	2552	102341	1.54%	0.069%
56	10.633	10.617	10.664	HH	2157	46638	0.70%	0.031%
57	10.683	10.664	10.702	HH	1826	33956	0.51%	0.023%
58	10.718	10.702	10.736	HH	1435	26991	0.41%	0.018%
59	10.741	10.736	10.764	HH	1387	22006	0.33%	0.015%
60	10.769	10.764	10.776	HH	1413	10134	0.15%	0.007%
61	10.810	10.776	10.835	HH	3155	72275	1.09%	0.049%
62	10.879	10.835	10.914	HH	7357	144096	2.17%	0.097%
63	10.971	10.914	10.994	HH	2609	93763	1.41%	0.063%
64	11.018	10.994	11.055	HH	1780	54147	0.82%	0.036%
65	11.067	11.055	11.102	HH	1765	41609	0.63%	0.028%
66	11.118	11.102	11.136	HH	1719	31650	0.48%	0.021%
67	11.173	11.136	11.227	HH	430613	4779061	72.06%	3.221%
68	11.241	11.227	11.285	HH	2950	86377	1.30%	0.058%
69	11.290	11.285	11.296	HH	2015	13213	0.20%	0.009%
70	11.317	11.296	11.341	HH	3298	71160	1.07%	0.048%
71	11.354	11.341	11.374	HH	2646	47038	0.71%	0.032%
72	11.389	11.374	11.409	HH	2418	46449	0.70%	0.031%
73	11.429	11.409	11.459	HH	2179	57343	0.86%	0.039%
74	11.483	11.459	11.494	HH	2090	39510	0.60%	0.027%
75	11.500	11.494	11.503	HH	1814	10110	0.15%	0.007%
76	11.543	11.503	11.566	HH	4034	98361	1.48%	0.066%
77	11.598	11.566	11.677	HH	47943	709565	10.70%	0.478%
78	11.698	11.682	11.712	HH	2282	39626	0.60%	0.027%
79	11.751	11.712	11.779	HH	2434	87546	1.32%	0.059%
80	11.811	11.779	11.831	HH	3193	80149	1.21%	0.054%
81	11.837	11.831	11.861	HH	2982	48703	0.73%	0.033%
82	11.872	11.861	11.893	HH	2489	46316	0.70%	0.031%
83	11.903	11.893	11.909	HH	2413	23123	0.35%	0.016%
84	11.919	11.909	11.941	HH	2536	44767	0.68%	0.030%
85	11.953	11.941	11.971	HH	2408	41146	0.62%	0.028%
86	11.995	11.971	12.047	HH	2877	112632	1.70%	0.076%
87	12.100	12.047	12.157	HH	3339	181174	2.73%	0.122%
88	12.180	12.157	12.190	HH	4458	73164	1.10%	0.049%
89	12.211	12.190	12.285	HH	18307	378216	5.70%	0.255%

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90	12.310	12.285	12.345	HH	2684	89969	1.36%	0.061%
91	12.361	12.345	12.369	HH	2466	33888	0.51%	0.023%
92	12.396	12.369	12.402	HH	2863	52081	0.79%	0.035%
93	12.405	12.402	12.423	HH	2838	32216	0.49%	0.022%
94	12.451	12.423	12.467	HH	2852	70712	1.07%	0.048%
95	12.504	12.467	12.554	HH	15505	321654	4.85%	0.217%
96	12.569	12.554	12.573	HH	3564	40779	0.61%	0.027%
97	12.623	12.573	12.646	HH	374590	6628867	99.95%	4.468%
98	12.664	12.646	12.689	HH	110616	1381372	20.83%	0.931%
99	12.698	12.689	12.768	HH	11313	269119	4.06%	0.181%
100	12.792	12.768	12.819	HH	5504	130520	1.97%	0.088%
101	12.846	12.819	12.896	HH	22747	392334	5.92%	0.264%
102	12.900	12.896	12.902	HH	3529	12954	0.20%	0.009%
103	12.910	12.902	12.950	HH	3677	100381	1.51%	0.068%
104	12.972	12.950	12.998	HH	4196	104458	1.58%	0.070%
105	13.010	12.998	13.039	HH	3506	81488	1.23%	0.055%
106	13.109	13.039	13.124	HH	4420	190462	2.87%	0.128%
107	13.139	13.124	13.160	HH	4413	85358	1.29%	0.058%
108	13.168	13.160	13.187	HH	3791	60697	0.92%	0.041%
109	13.215	13.187	13.229	HH	4111	95941	1.45%	0.065%
110	13.248	13.229	13.260	HH	4520	79274	1.20%	0.053%
111	13.282	13.260	13.302	HH	4538	104704	1.58%	0.071%
112	13.330	13.302	13.350	HH	6305	138023	2.08%	0.093%
113	13.375	13.350	13.410	HH	9987	227457	3.43%	0.153%
114	13.417	13.410	13.449	HH	4443	95188	1.44%	0.064%
115	13.482	13.449	13.488	HH	4176	92073	1.39%	0.062%
116	13.492	13.488	13.514	HH	4190	61678	0.93%	0.042%
117	13.533	13.514	13.539	HH	3747	54241	0.82%	0.037%
118	13.550	13.539	13.571	HH	3838	69797	1.05%	0.047%
119	13.601	13.571	13.629	HH	4056	134462	2.03%	0.091%
120	13.658	13.629	13.674	HH	4421	110844	1.67%	0.075%
121	13.681	13.674	13.721	HH	4456	115483	1.74%	0.078%
122	13.746	13.721	13.754	HH	4253	81602	1.23%	0.055%
123	13.821	13.754	13.854	HH	5835	310138	4.68%	0.209%
124	13.872	13.854	13.912	HH	4931	167891	2.53%	0.113%
125	13.936	13.912	13.954	HH	6774	145760	2.20%	0.098%
126	13.966	13.954	13.978	HH	6238	87624	1.32%	0.059%
127	13.992	13.978	14.011	HH	6557	118367	1.78%	0.080%
128	14.020	14.011	14.043	HH	5954	107471	1.62%	0.072%
129	14.069	14.043	14.119	HH	6385	243943	3.68%	0.164%
130	14.145	14.119	14.201	HH	13335	362418	5.46%	0.244%
131	14.224	14.201	14.271	HH	13636	318955	4.81%	0.215%
132	14.275	14.271	14.289	HH	5197	56165	0.85%	0.038%
133	14.306	14.289	14.339	HH	5599	160964	2.43%	0.108%
134	14.387	14.339	14.402	HH	9377	254243	3.83%	0.171%
135	14.426	14.402	14.457	HH	12148	313015	4.72%	0.211%
136	14.473	14.457	14.494	HH	8951	169183	2.55%	0.114%
137	14.517	14.494	14.534	HH	10048	195252	2.94%	0.132%
138	14.555	14.534	14.645	HH	21604	646833	9.75%	0.436%
139	14.664	14.645	14.677	HH	5892	109341	1.65%	0.074%
140	14.737	14.677	14.791	HH	6365	408582	6.16%	0.275%
141	14.859	14.791	14.974	HH	24701	1224266	18.46%	0.825%

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142	15.001	14.974	15.017	HH	18556	337166	5.08%	0.227%
143	15.035	15.017	15.143	HH	20661	748442	11.29%	0.504%
144	15.190	15.143	15.204	HH	7001	248130	3.74%	0.167%
145	15.218	15.204	15.242	HH	7475	163727	2.47%	0.110%
146	15.250	15.242	15.265	HH	6950	93802	1.41%	0.063%
147	15.282	15.265	15.294	HH	6950	117656	1.77%	0.079%
148	15.313	15.294	15.344	HH	7049	207652	3.13%	0.140%
149	15.390	15.344	15.436	HH	8096	416650	6.28%	0.281%
150	15.456	15.436	15.465	HH	7992	137425	2.07%	0.093%
151	15.492	15.465	15.521	HH	10884	297790	4.49%	0.201%
152	15.551	15.521	15.607	HH	9026	417188	6.29%	0.281%
153	15.659	15.607	15.693	HH	8887	429433	6.48%	0.289%
154	15.754	15.693	15.787	HH	9081	486923	7.34%	0.328%
155	15.938	15.787	15.957	HH	18148	1109376	16.73%	0.748%
156	15.971	15.957	16.002	HH	15464	364630	5.50%	0.246%
157	16.023	16.002	16.062	HH	12047	414558	6.25%	0.279%
158	16.071	16.062	16.097	HH	11325	232499	3.51%	0.157%
159	16.111	16.097	16.124	HH	11066	173879	2.62%	0.117%
160	16.132	16.124	16.171	HH	10993	304675	4.59%	0.205%
161	16.177	16.171	16.187	HH	10636	105791	1.60%	0.071%
162	16.222	16.187	16.236	HH	11537	321947	4.85%	0.217%
163	16.257	16.236	16.292	HH	14865	430452	6.49%	0.290%
164	16.324	16.292	16.379	HH	14772	667877	10.07%	0.450%
165	16.438	16.379	16.459	HH	21643	741116	11.17%	0.499%
166	16.479	16.459	16.499	HH	20567	412970	6.23%	0.278%
167	16.513	16.499	16.541	HH	15350	349733	5.27%	0.236%
168	16.562	16.541	16.576	HH	13638	279491	4.21%	0.188%
169	16.593	16.576	16.609	HH	13792	270486	4.08%	0.182%
170	16.630	16.609	16.656	HH	14354	387109	5.84%	0.261%
171	16.722	16.656	16.771	HH	14972	987261	14.89%	0.665%
172	16.800	16.771	16.844	HH	16462	683555	10.31%	0.461%
173	16.887	16.844	16.914	HH	22865	760971	11.47%	0.513%
174	16.946	16.914	16.957	HH	16866	425421	6.41%	0.287%
175	16.971	16.957	16.999	HH	16959	412770	6.22%	0.278%
176	17.027	16.999	17.059	HH	17108	600990	9.06%	0.405%
177	17.089	17.059	17.132	HH	39561	1057574	15.95%	0.713%
178	17.160	17.132	17.236	HH	40547	1439910	21.71%	0.970%
179	17.266	17.236	17.292	HH	20549	666068	10.04%	0.449%
180	17.325	17.292	17.351	HH	28945	811419	12.23%	0.547%
181	17.363	17.351	17.377	HH	20183	299623	4.52%	0.202%
182	17.414	17.377	17.481	HH	32635	1530763	23.08%	1.032%
183	17.489	17.481	17.512	HH	21664	398538	6.01%	0.269%
184	17.521	17.512	17.551	HH	21454	476997	7.19%	0.321%
185	17.606	17.551	17.641	HH	28236	1251107	18.86%	0.843%
186	17.658	17.641	17.677	HH	22683	494738	7.46%	0.333%
187	17.704	17.677	17.724	HH	28022	739051	11.14%	0.498%
188	17.746	17.724	17.769	HH	35904	832233	12.55%	0.561%
189	17.782	17.769	17.804	HH	28581	555416	8.37%	0.374%
190	17.828	17.804	17.917	HH	26530	1681003	25.35%	1.133%
191	17.945	17.917	17.968	HH	26140	761070	11.48%	0.513%
192	17.976	17.968	17.989	HH	24645	299009	4.51%	0.202%
193	18.013	17.989	18.062	HH	25551	1095919	16.52%	0.739%
194	18.154	18.062	18.186	HH	37706	2123359	32.02%	1.431%

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195	18.205	18.186	18.226	HH	30009	683291	10.30%	0.461%
196	18.253	18.226	18.286	HH	38127	1165944	17.58%	0.786%
197	18.296	18.286	18.324	HH	30260	669189	10.09%	0.451%
198	18.389	18.324	18.399	HH	29791	1277539	19.26%	0.861%
199	18.418	18.399	18.446	HH	32683	863266	13.02%	0.582%
200	18.461	18.446	18.472	HH	31078	476321	7.18%	0.321%
201	18.490	18.472	18.505	HH	31930	616142	9.29%	0.415%
202	18.552	18.505	18.594	HH	40683	1878605	28.33%	1.266%
203	18.602	18.594	18.637	HH	33068	857689	12.93%	0.578%
204	18.652	18.637	18.697	HH	33112	1168234	17.62%	0.787%
205	18.734	18.697	18.769	HH	35074	1428723	21.54%	0.963%
206	18.805	18.769	18.826	HH	33437	1113594	16.79%	0.751%
207	18.842	18.826	18.882	HH	33173	1095838	16.52%	0.739%
208	18.955	18.882	18.992	HH	42539	2487809	37.51%	1.677%
209	19.043	18.992	19.077	HH	39509	1896629	28.60%	1.278%
210	19.083	19.077	19.099	HH	36937	475522	7.17%	0.320%
211	19.108	19.099	19.132	HH	36705	726968	10.96%	0.490%
212	19.184	19.132	19.202	HH	37179	1527387	23.03%	1.029%
213	19.239	19.202	19.269	HH	40877	1572185	23.71%	1.060%
214	19.313	19.269	19.384	HH	45801	2786028	42.01%	1.878%
215	19.429	19.384	19.446	HH	41776	1502982	22.66%	1.013%
216	19.462	19.446	19.484	HH	41582	937969	14.14%	0.632%
217	19.537	19.484	19.561	HH	45045	1957407	29.51%	1.319%
218	19.569	19.561	19.611	HH	42946	1265188	19.08%	0.853%
219	19.676	19.611	19.717	HH	48175	2835981	42.76%	1.911%
220	19.810	19.717	19.861	HH	49102	3983607	60.07%	2.685%
221	19.867	19.861	19.889	HH	46471	788029	11.88%	0.531%
222	19.906	19.889	19.916	HH	46641	743354	11.21%	0.501%
223	19.950	19.916	19.979	HH	47133	1763814	26.60%	1.189%
224	20.033	19.979	20.060	HH	53486	2400208	36.19%	1.618%
225	20.141	20.060	20.161	HH	51919	3057039	46.10%	2.060%
226	20.202	20.161	20.212	HH	52611	1608321	24.25%	1.084%
227	20.250	20.212	20.261	HH	53232	1526452	23.02%	1.029%
228	20.289	20.261	20.299	HH	53627	1220520	18.40%	0.823%
229	20.324	20.299	20.347	HH	53989	1559937	23.52%	1.051%
230	20.374	20.347	20.432	HH	58593	2843625	42.88%	1.916%
231	20.471	20.432	20.542	HH	55863	3594578	54.20%	2.423%
232	20.551	20.542	20.570	HH	54255	907182	13.68%	0.611%
233	20.581	20.570	20.589	HH	53792	611351	9.22%	0.412%
234	20.597	20.589	20.611	HH	53813	694959	10.48%	0.468%
235	20.653	20.611	20.695	HH	54322	2718376	40.99%	1.832%
236	20.736	20.695	20.792	HH	55561	3098531	46.72%	2.088%
237	20.809	20.792	20.819	HH	52468	835447	12.60%	0.563%
238	20.831	20.819	20.881	HH	52719	1931354	29.12%	1.302%
239	20.884	20.881	20.911	HH	52185	933036	14.07%	0.629%
240	20.917	20.911	21.022	HH	52306	3440437	51.88%	2.319%
241	21.031	21.022	21.089	HH	51038	2014112	30.37%	1.357%
242	21.140	21.089	21.211	HH	52166	3682820	55.53%	2.482%
					Sum of corrected areas:		148377938	