

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_C\Data\FC012918AL\
Data File : FC032081.D
Signal(s) : FID1A.CH
Acq On : 29 Jan 2018 13:23
Sample : J1020-15DL 20X
Misc :
ALS Vial : 18 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	4.041	4.035	4.054	HH	1491	15944	0.55%	0.022%
2	4.073	4.062	4.100	HH	1876	36812	1.28%	0.050%
3	4.108	4.100	4.138	HH	1604	33829	1.18%	0.046%
4	4.154	4.138	4.162	HH	1565	21479	0.75%	0.029%
5	4.182	4.162	4.209	HH	1655	42610	1.48%	0.058%
6	4.224	4.219	4.239	HH	1659	18648	0.65%	0.025%
7	4.245	4.239	4.251	HH	1571	11127	0.39%	0.015%
8	4.268	4.251	4.312	HH	1680	58815	2.04%	0.080%
9	4.316	4.312	4.335	HH	1757	22080	0.77%	0.030%
10	4.349	4.342	4.361	HH	1626	17981	0.62%	0.024%
11	4.378	4.372	4.397	HH	1572	22656	0.79%	0.031%
12	4.406	4.397	4.417	HH	1525	17828	0.62%	0.024%
13	4.423	4.417	4.428	HH	1613	10613	0.37%	0.014%
14	4.443	4.428	4.501	HH	1813	70172	2.44%	0.095%
15	4.523	4.501	4.537	HH	1662	34577	1.20%	0.047%
16	4.541	4.537	4.555	HH	1611	16348	0.57%	0.022%
17	4.563	4.555	4.567	HH	1524	10629	0.37%	0.014%
18	4.595	4.567	4.609	HH	1689	38444	1.34%	0.052%
19	4.616	4.609	4.627	HH	1608	16390	0.57%	0.022%
20	4.664	4.627	4.690	HH	1716	61261	2.13%	0.083%
21	4.697	4.690	4.729	HH	1781	38699	1.34%	0.053%
22	4.748	4.729	4.791	HH	1918	63297	2.20%	0.086%
23	4.810	4.791	4.834	HH	1723	41887	1.46%	0.057%
24	4.858	4.834	4.877	HH	1789	43402	1.51%	0.059%
25	4.884	4.877	4.902	HH	1718	25365	0.88%	0.034%
26	4.910	4.902	4.941	HH	1739	38832	1.35%	0.053%
27	4.952	4.941	4.975	HH	1791	36263	1.26%	0.049%
28	4.985	4.975	5.029	HH	1926	53763	1.87%	0.073%
29	5.042	5.029	5.060	HH	1692	30149	1.05%	0.041%
30	5.100	5.060	5.116	HH	2206	59976	2.08%	0.082%
31	5.127	5.116	5.152	HH	1843	36788	1.28%	0.050%
32	5.161	5.152	5.172	HH	1595	18457	0.64%	0.025%
33	5.184	5.172	5.195	HH	1599	21401	0.74%	0.029%
34	5.225	5.195	5.247	HH	1658	49137	1.71%	0.067%
35	5.260	5.247	5.274	HH	1757	26842	0.93%	0.037%
36	5.281	5.274	5.289	HH	1656	14944	0.52%	0.020%

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37	5.308	5.289	5.327	HH	1672	37143	1.29%	0.051%
38	5.342	5.327	5.359	HH	1647	30339	1.05%	0.041%
39	5.370	5.359	5.441	HH	1721	80122	2.78%	0.109%
40	5.452	5.441	5.525	HH	1689	78924	2.74%	0.107%
41	5.549	5.525	5.605	HH	1643	76220	2.65%	0.104%
42	5.643	5.605	5.722	HH	1978	116706	4.05%	0.159%
43	5.732	5.722	5.750	HH	1770	27907	0.97%	0.038%
44	5.767	5.750	5.794	HH	1706	42818	1.49%	0.058%
45	5.801	5.794	5.830	HH	1780	36333	1.26%	0.049%
46	5.839	5.830	5.867	HH	1642	34484	1.20%	0.047%
47	5.892	5.867	5.921	HH	1649	49868	1.73%	0.068%
48	5.929	5.921	5.936	HH	1456	13271	0.46%	0.018%
49	5.948	5.936	5.971	HH	1517	32084	1.11%	0.044%
50	5.997	5.971	6.047	HH	1565	67686	2.35%	0.092%
51	6.074	6.047	6.127	HH	2268	75932	2.64%	0.103%
52	6.142	6.127	6.179	HH	1480	43327	1.51%	0.059%
53	6.185	6.179	6.199	HH	1409	16537	0.57%	0.022%
54	6.223	6.199	6.280	HH	1653	68614	2.38%	0.093%
55	6.311	6.280	6.330	HH	1406	39898	1.39%	0.054%
56	6.343	6.330	6.372	HH	1533	34248	1.19%	0.047%
57	6.385	6.372	6.402	HH	1407	24057	0.84%	0.033%
58	6.410	6.402	6.439	HH	1434	29038	1.01%	0.039%
59	6.457	6.439	6.518	HH	1592	66594	2.31%	0.091%
60	6.534	6.518	6.554	HH	1453	29122	1.01%	0.040%
61	6.574	6.554	6.599	HH	1558	39805	1.38%	0.054%
62	6.625	6.599	6.655	HH	1689	50633	1.76%	0.069%
63	6.683	6.655	6.717	HH	1773	59369	2.06%	0.081%
64	6.728	6.717	6.743	HH	1671	24355	0.85%	0.033%
65	6.768	6.743	6.795	HH	1749	48315	1.68%	0.066%
66	6.816	6.795	6.850	HH	1888	52144	1.81%	0.071%
67	6.866	6.850	6.879	HH	1624	25470	0.88%	0.035%
68	6.960	6.879	6.972	HH	1749	84506	2.94%	0.115%
69	6.991	6.972	7.037	HH	2125	63336	2.20%	0.086%
70	7.047	7.037	7.067	HH	1464	24234	0.84%	0.033%
71	7.074	7.067	7.092	HH	1299	19477	0.68%	0.026%
72	7.104	7.092	7.116	HH	1368	18306	0.64%	0.025%
73	7.148	7.116	7.204	HH	1504	69003	2.40%	0.094%
74	7.206	7.204	7.227	HH	1282	16490	0.57%	0.022%
75	7.249	7.227	7.265	HH	1357	29015	1.01%	0.039%
76	7.290	7.265	7.387	HH	25923	441701	15.34%	0.601%
77	7.404	7.387	7.484	HH	2422	110896	3.85%	0.151%
78	7.495	7.484	7.536	HH	1675	48805	1.70%	0.066%
79	7.572	7.536	7.583	HH	1728	45751	1.59%	0.062%
80	7.602	7.583	7.640	HH	1714	54856	1.91%	0.075%
81	7.675	7.640	7.702	HH	2036	64304	2.23%	0.087%
82	7.718	7.702	7.729	HH	1738	25830	0.90%	0.035%
83	7.766	7.729	7.785	HH	2364	65621	2.28%	0.089%
84	7.798	7.785	7.833	HH	2194	58502	2.03%	0.080%
85	7.856	7.833	7.898	HH	3084	82952	2.88%	0.113%
86	7.920	7.898	7.936	HH	2218	42764	1.49%	0.058%
87	7.944	7.936	7.968	HH	1998	36341	1.26%	0.049%
88	7.991	7.968	8.032	HH	1907	64964	2.26%	0.088%
89	8.051	8.032	8.115	HH	1745	75306	2.62%	0.102%

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90	8.148	8.115	8.220	HH	10426	268059	9.31%	0.365%
91	8.236	8.220	8.265	HH	3011	71030	2.47%	0.097%
92	8.275	8.265	8.295	HH	2369	40663	1.41%	0.055%
93	8.305	8.295	8.330	HH	2257	43583	1.51%	0.059%
94	8.345	8.330	8.369	HH	2175	46544	1.62%	0.063%
95	8.387	8.369	8.413	HH	2340	53240	1.85%	0.072%
96	8.439	8.413	8.465	HH	1862	55064	1.91%	0.075%
97	8.479	8.465	8.500	HH	1923	38244	1.33%	0.052%
98	8.514	8.500	8.550	HH	1904	54762	1.90%	0.074%
99	8.583	8.550	8.632	HH	2258	96190	3.34%	0.131%
100	8.673	8.632	8.735	HH	3432	136354	4.74%	0.185%
101	8.749	8.735	8.770	HH	1852	36416	1.27%	0.050%
102	8.801	8.770	8.819	HH	2024	52294	1.82%	0.071%
103	8.859	8.819	8.909	HH	2249	100692	3.50%	0.137%
104	8.940	8.909	8.969	HH	1806	61934	2.15%	0.084%
105	9.033	8.969	9.075	HH	2394	119903	4.17%	0.163%
106	9.097	9.075	9.119	HH	2171	51832	1.80%	0.070%
107	9.129	9.119	9.154	HH	1989	38144	1.33%	0.052%
108	9.171	9.154	9.193	HH	2035	45251	1.57%	0.062%
109	9.222	9.193	9.262	HH	1985	73135	2.54%	0.099%
110	9.278	9.262	9.303	HH	1787	41474	1.44%	0.056%
111	9.362	9.303	9.410	HH	2124	121561	4.22%	0.165%
112	9.446	9.410	9.508	HH	4100	135587	4.71%	0.184%
113	9.533	9.508	9.565	HH	1831	58981	2.05%	0.080%
114	9.598	9.565	9.634	HH	1827	69374	2.41%	0.094%
115	9.651	9.634	9.686	HH	1731	50890	1.77%	0.069%
116	9.692	9.686	9.732	HH	1666	45661	1.59%	0.062%
117	9.763	9.732	9.774	HH	1961	43391	1.51%	0.059%
118	9.832	9.774	9.853	HH	2486	99047	3.44%	0.135%
119	9.899	9.853	9.952	HH	2196	124399	4.32%	0.169%
120	9.971	9.952	9.992	HH	2141	47992	1.67%	0.065%
121	10.020	9.992	10.048	HH	2285	68407	2.38%	0.093%
122	10.078	10.048	10.085	HH	2066	43923	1.53%	0.060%
123	10.104	10.085	10.127	HH	2408	53470	1.86%	0.073%
124	10.180	10.127	10.209	HH	4324	129878	4.51%	0.177%
125	10.252	10.209	10.340	HH	2805	165229	5.74%	0.225%
126	10.413	10.340	10.473	HH	4758	209488	7.28%	0.285%
127	10.499	10.473	10.545	HH	2783	108099	3.76%	0.147%
128	10.565	10.545	10.618	HH	2445	98737	3.43%	0.134%
129	10.630	10.618	10.669	HH	2170	62714	2.18%	0.085%
130	10.682	10.669	10.701	HH	2102	39007	1.36%	0.053%
131	10.722	10.701	10.750	HH	2194	61312	2.13%	0.083%
132	10.810	10.750	10.844	HH	2710	123272	4.28%	0.168%
133	10.879	10.844	10.917	HH	4556	123520	4.29%	0.168%
134	10.965	10.917	11.003	HH	2707	119961	4.17%	0.163%
135	11.010	11.003	11.033	HH	2170	36808	1.28%	0.050%
136	11.048	11.033	11.134	HH	2215	127706	4.44%	0.174%
137	11.172	11.134	11.227	HH	20548	345657	12.01%	0.470%
138	11.246	11.227	11.282	HH	3145	91881	3.19%	0.125%
139	11.318	11.282	11.337	HH	3569	98619	3.43%	0.134%
140	11.355	11.337	11.372	HH	3348	63454	2.20%	0.086%
141	11.390	11.372	11.460	HH	3032	137810	4.79%	0.187%

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142	11.481	11.460	11.505	HH	2645	66823	2.32%	0.091%
143	11.545	11.505	11.573	HH	4347	123071	4.28%	0.167%
144	11.600	11.573	11.637	HH	8754	171043	5.94%	0.233%
145	11.649	11.637	11.673	HH	2759	56696	1.97%	0.077%
146	11.703	11.673	11.725	HH	2731	82090	2.85%	0.112%
147	11.743	11.725	11.785	HH	2887	96054	3.34%	0.131%
148	11.828	11.785	11.860	HH	2829	122124	4.24%	0.166%
149	11.880	11.860	11.913	HH	3140	92738	3.22%	0.126%
150	11.921	11.913	11.934	HH	2897	35142	1.22%	0.048%
151	11.952	11.934	11.976	HH	3168	74999	2.61%	0.102%
152	11.996	11.976	12.037	HH	3258	110753	3.85%	0.151%
153	12.054	12.037	12.063	HH	2957	43727	1.52%	0.059%
154	12.101	12.063	12.127	HH	4352	137998	4.79%	0.188%
155	12.135	12.127	12.157	HH	3757	63596	2.21%	0.086%
156	12.180	12.157	12.197	HH	5499	105741	3.67%	0.144%
157	12.214	12.197	12.287	HH	8097	246937	8.58%	0.336%
158	12.311	12.287	12.370	HH	3260	150747	5.24%	0.205%
159	12.402	12.370	12.425	HH	3166	99876	3.47%	0.136%
160	12.453	12.425	12.479	HH	3256	100766	3.50%	0.137%
161	12.507	12.479	12.554	HH	9145	237386	8.25%	0.323%
162	12.609	12.554	12.644	HH	33709	714911	24.84%	0.972%
163	12.665	12.644	12.760	HH	19181	472581	16.42%	0.643%
164	12.791	12.760	12.820	HH	5623	156901	5.45%	0.213%
165	12.846	12.820	12.884	HH	6690	174280	6.05%	0.237%
166	12.910	12.884	12.952	HH	3921	153134	5.32%	0.208%
167	12.977	12.952	13.000	HH	4143	111728	3.88%	0.152%
168	13.019	13.000	13.045	HH	3857	100187	3.48%	0.136%
169	13.106	13.045	13.125	HH	4517	194557	6.76%	0.265%
170	13.137	13.125	13.159	HH	4379	84584	2.94%	0.115%
171	13.205	13.159	13.227	HH	4528	174863	6.07%	0.238%
172	13.245	13.227	13.310	HH	4992	224354	7.79%	0.305%
173	13.325	13.310	13.344	HH	4415	85733	2.98%	0.117%
174	13.373	13.344	13.398	HH	6949	173686	6.03%	0.236%
175	13.411	13.398	13.470	HH	4773	187567	6.52%	0.255%
176	13.484	13.470	13.527	HH	4158	136697	4.75%	0.186%
177	13.631	13.527	13.654	HH	4457	311093	10.81%	0.423%
178	13.666	13.654	13.679	HH	4374	64313	2.23%	0.087%
179	13.711	13.679	13.724	HH	4557	119095	4.14%	0.162%
180	13.738	13.724	13.757	HH	4575	89452	3.11%	0.122%
181	13.798	13.757	13.805	HH	4802	133352	4.63%	0.181%
182	13.828	13.805	13.835	HH	4896	86143	2.99%	0.117%
183	13.846	13.835	13.870	HH	4917	99342	3.45%	0.135%
184	13.882	13.870	13.891	HH	4824	59854	2.08%	0.081%
185	13.934	13.891	13.975	HH	6351	265015	9.21%	0.360%
186	13.995	13.975	14.007	HH	5091	94170	3.27%	0.128%
187	14.029	14.007	14.049	HH	5506	129016	4.48%	0.175%
188	14.071	14.049	14.125	HH	5821	242924	8.44%	0.330%
189	14.151	14.125	14.170	HH	5264	136937	4.76%	0.186%
190	14.195	14.170	14.222	HH	5313	159704	5.55%	0.217%
191	14.228	14.222	14.253	HH	5220	92768	3.22%	0.126%
192	14.310	14.253	14.344	HH	5621	287408	9.98%	0.391%
193	14.355	14.344	14.367	HH	5480	75217	2.61%	0.102%
194	14.393	14.367	14.407	HH	7022	151642	5.27%	0.206%

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195	14.427	14.407	14.454	HH	8255	206109	7.16%	0.280%
196	14.473	14.454	14.502	HH	7669	195978	6.81%	0.267%
197	14.516	14.502	14.562	HH	6586	224966	7.82%	0.306%
198	14.600	14.562	14.650	HH	6193	314692	10.93%	0.428%
199	14.695	14.650	14.707	HH	6111	201227	6.99%	0.274%
200	14.763	14.707	14.789	HH	6463	301909	10.49%	0.411%
201	14.820	14.789	14.832	HH	6443	162703	5.65%	0.221%
202	14.889	14.832	14.920	HH	7124	359390	12.48%	0.489%
203	14.948	14.920	14.970	HH	7016	202472	7.03%	0.275%
204	14.993	14.970	15.012	HH	7808	184843	6.42%	0.251%
205	15.062	15.012	15.089	HH	8041	348110	12.09%	0.473%
206	15.102	15.089	15.125	HH	7466	158780	5.52%	0.216%
207	15.169	15.125	15.176	HH	7436	219080	7.61%	0.298%
208	15.227	15.176	15.255	HH	7899	359345	12.48%	0.489%
209	15.261	15.255	15.290	HH	7491	152754	5.31%	0.208%
210	15.314	15.290	15.325	HH	7721	162521	5.65%	0.221%
211	15.357	15.325	15.375	HH	7976	232166	8.07%	0.316%
212	15.401	15.375	15.427	HH	8121	246526	8.56%	0.335%
213	15.453	15.427	15.465	HH	8427	188482	6.55%	0.256%
214	15.491	15.465	15.515	HH	10372	279904	9.72%	0.381%
215	15.525	15.515	15.544	HH	8574	143178	4.97%	0.195%
216	15.553	15.544	15.590	HH	8579	237750	8.26%	0.323%
217	15.599	15.590	15.610	HH	8524	101072	3.51%	0.137%
218	15.658	15.610	15.692	HH	9474	442305	15.37%	0.602%
219	15.742	15.692	15.770	HH	9651	437613	15.20%	0.595%
220	15.814	15.770	15.825	HH	9854	316290	10.99%	0.430%
221	15.829	15.825	15.835	HH	9860	58524	2.03%	0.080%
222	15.853	15.835	15.889	HH	10137	317409	11.03%	0.432%
223	15.941	15.889	15.956	HH	12813	444973	15.46%	0.605%
224	15.973	15.956	16.007	HH	13165	359127	12.48%	0.488%
225	16.033	16.007	16.043	HH	11223	236825	8.23%	0.322%
226	16.073	16.043	16.099	HH	11601	380142	13.21%	0.517%
227	16.148	16.099	16.174	HH	11707	506690	17.60%	0.689%
228	16.225	16.174	16.237	HH	11966	442968	15.39%	0.602%
229	16.259	16.237	16.300	HH	13420	473190	16.44%	0.644%
230	16.327	16.300	16.352	HH	13592	403719	14.02%	0.549%
231	16.386	16.352	16.394	HH	13060	321902	11.18%	0.438%
232	16.438	16.394	16.489	HH	16444	810388	28.15%	1.102%
233	16.511	16.489	16.532	HH	13670	348021	12.09%	0.473%
234	16.578	16.532	16.586	HH	14196	443473	15.41%	0.603%
235	16.595	16.586	16.614	HH	14206	238730	8.29%	0.325%
236	16.626	16.614	16.660	HH	14675	403545	14.02%	0.549%
237	16.722	16.660	16.744	HH	15393	743896	25.84%	1.012%
238	16.796	16.744	16.832	HH	16651	830754	28.86%	1.130%
239	16.888	16.832	16.917	HH	19300	857062	29.77%	1.166%
240	16.925	16.917	16.931	HH	16808	138517	4.81%	0.188%
241	16.947	16.931	16.966	HH	17156	355438	12.35%	0.483%
242	16.989	16.966	17.007	HH	17026	413402	14.36%	0.562%
243	17.031	17.007	17.077	HH	17589	722309	25.09%	0.982%
244	17.116	17.077	17.150	HH	17503	747964	25.98%	1.017%
245	17.215	17.150	17.238	HH	18957	964275	33.50%	1.312%
246	17.288	17.238	17.300	HH	19758	711640	24.72%	0.968%

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247	17.325	17.300	17.361	HH	24644	772831	26.85%	1.051%
248	17.417	17.361	17.505	HH	23368	1791074	62.22%	2.436%
249	17.536	17.505	17.556	HH	20613	622027	21.61%	0.846%
250	17.615	17.556	17.650	HH	22525	1220693	42.41%	1.660%
251	17.660	17.650	17.675	HH	21860	325765	11.32%	0.443%
252	17.704	17.675	17.719	HH	22606	575649	20.00%	0.783%
253	17.748	17.719	17.769	HH	28467	759171	26.37%	1.033%
254	17.786	17.769	17.844	HH	25866	1082244	37.60%	1.472%
255	17.866	17.844	17.902	HH	23932	827925	28.76%	1.126%
256	17.947	17.902	17.990	HH	25653	1310077	45.51%	1.782%
257	18.013	17.990	18.025	HH	25782	531485	18.46%	0.723%
258	18.029	18.025	18.050	HH	25647	379328	13.18%	0.516%
259	18.090	18.050	18.111	HH	26172	920529	31.98%	1.252%
260	18.157	18.111	18.184	HH	31276	1221039	42.42%	1.661%
261	18.206	18.184	18.232	HH	28528	792038	27.51%	1.077%
262	18.254	18.232	18.275	HH	28578	722676	25.10%	0.983%
263	18.284	18.275	18.307	HH	27860	518699	18.02%	0.706%
264	18.337	18.307	18.354	HH	27549	767897	26.68%	1.044%
265	18.389	18.354	18.397	HH	28716	721877	25.08%	0.982%
266	18.406	18.397	18.435	HH	28488	648821	22.54%	0.882%
267	18.459	18.435	18.472	HH	29082	627940	21.81%	0.854%
268	18.491	18.472	18.505	HH	29230	578479	20.10%	0.787%
269	18.552	18.505	18.584	HH	33758	1462321	50.80%	1.989%
270	18.610	18.584	18.630	HH	31224	859212	29.85%	1.169%
271	18.658	18.630	18.669	HH	31361	710917	24.70%	0.967%
272	18.733	18.669	18.753	HH	33349	1622126	56.35%	2.206%
273	18.803	18.753	18.825	HH	33262	1400822	48.66%	1.905%
274	18.841	18.825	18.856	HH	33149	618339	21.48%	0.841%
275	18.865	18.856	18.874	HH	33056	347654	12.08%	0.473%
276	18.886	18.874	18.897	HH	33578	464863	16.15%	0.632%
277	18.939	18.897	18.988	HH	37917	1913447	66.47%	2.603%
278	19.013	18.988	19.034	HH	35045	955480	33.19%	1.300%
279	19.043	19.034	19.062	HH	34948	591221	20.54%	0.804%
280	19.183	19.062	19.196	HH	37116	2878615	100.00%	3.915%
281	19.245	19.196	19.278	HH	39103	1888437	65.60%	2.569%
282	19.311	19.278	19.338	HH	41864	1429625	49.66%	1.944%
283	19.359	19.338	19.373	HH	39634	828705	28.79%	1.127%
284	19.391	19.373	19.400	HH	39483	640186	22.24%	0.871%
285	19.433	19.400	19.457	HH	40941	1372680	47.69%	1.867%

Sum of corrected areas: 73521880

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