

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_C\Data\FC012918AL\
Data File : FC032110.D
Signal(s) : FID1A.CH
Acq On : 30 Jan 2018 8:02
Sample : J1009-13DL 20X
Misc :
ALS Vial : 27 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	3.674	3.640	3.690	HH	1946	52972	1.28%	0.064%
2	3.704	3.690	3.751	HH	1880	64961	1.56%	0.079%
3	3.763	3.751	3.794	HH	1923	43585	1.05%	0.053%
4	3.843	3.794	3.859	HH	1779	64619	1.56%	0.079%
5	3.870	3.859	3.884	HH	1680	24764	0.60%	0.030%
6	3.904	3.884	3.947	HH	1623	55750	1.34%	0.068%
7	3.975	3.947	4.002	HH	1578	46976	1.13%	0.057%
8	4.017	4.002	4.046	HH	1473	37412	0.90%	0.046%
9	4.071	4.046	4.090	HH	2770	50194	1.21%	0.061%
10	4.106	4.090	4.122	HH	1688	29172	0.70%	0.036%
11	4.128	4.122	4.157	HH	1575	29134	0.70%	0.035%
12	4.177	4.157	4.207	HH	1413	38147	0.92%	0.046%
13	4.253	4.207	4.305	HH	1635	79959	1.92%	0.097%
14	4.320	4.305	4.357	HH	2221	47944	1.15%	0.058%
15	4.378	4.357	4.409	HH	1393	37851	0.91%	0.046%
16	4.423	4.409	4.432	HH	1236	16192	0.39%	0.020%
17	4.457	4.432	4.497	HH	1365	46850	1.13%	0.057%
18	4.518	4.497	4.555	HH	2315	48519	1.17%	0.059%
19	4.583	4.555	4.597	HH	1056	24300	0.58%	0.030%
20	4.614	4.597	4.643	HH	1038	25663	0.62%	0.031%
21	4.672	4.643	4.685	HH	1461	27016	0.65%	0.033%
22	4.700	4.685	4.725	HH	1434	28142	0.68%	0.034%
23	4.741	4.725	4.754	HH	1824	24167	0.58%	0.029%
24	4.763	4.754	4.789	HH	1481	27819	0.67%	0.034%
25	4.802	4.789	4.842	HH	1687	36465	0.88%	0.044%
26	4.859	4.842	4.870	HH	983	15114	0.36%	0.018%
27	4.890	4.870	4.904	HH	1242	20888	0.50%	0.025%
28	4.919	4.904	4.933	HH	1045	18036	0.43%	0.022%
29	4.957	4.933	4.992	HH	1514	42338	1.02%	0.052%
30	5.002	4.992	5.050	HH	1155	35540	0.86%	0.043%
31	5.061	5.050	5.074	HH	1011	13126	0.32%	0.016%
32	5.097	5.074	5.159	HH	7904	126196	3.04%	0.154%
33	5.165	5.159	5.190	HH	1028	17345	0.42%	0.021%
34	5.205	5.190	5.239	HH	1010	25827	0.62%	0.031%
35	5.257	5.239	5.274	HH	2798	38030	0.92%	0.046%
36	5.283	5.274	5.319	HH	1413	29955	0.72%	0.036%

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37	5.338	5.319	5.354	HH	1130	20707	0.50%	0.025%
38	5.379	5.354	5.405	HH	2132	45285	1.09%	0.055%
39	5.419	5.405	5.439	HH	1501	24485	0.59%	0.030%
40	5.455	5.439	5.522	HH	1377	49977	1.20%	0.061%
41	5.541	5.522	5.555	HH	1289	20012	0.48%	0.024%
42	5.590	5.571	5.612	HH	1410	27176	0.65%	0.033%
43	5.650	5.612	5.679	HH	1614	51962	1.25%	0.063%
44	5.687	5.679	5.702	HH	1374	16800	0.40%	0.020%
45	5.730	5.702	5.747	HH	2209	43093	1.04%	0.052%
46	5.767	5.747	5.777	HH	1500	24303	0.59%	0.030%
47	5.795	5.777	5.830	HH	2236	51428	1.24%	0.063%
48	5.844	5.830	5.857	HH	1354	19562	0.47%	0.024%
49	5.865	5.857	5.877	HH	1483	15697	0.38%	0.019%
50	5.895	5.877	5.930	HH	1411	38777	0.93%	0.047%
51	5.948	5.930	5.965	HH	1559	27887	0.67%	0.034%
52	5.992	5.965	6.047	HH	1744	66251	1.59%	0.081%
53	6.071	6.047	6.116	HH	9472	132197	3.18%	0.161%
54	6.154	6.116	6.169	HH	1137	33271	0.80%	0.041%
55	6.181	6.169	6.195	HH	1446	19194	0.46%	0.023%
56	6.217	6.195	6.272	HH	4453	88474	2.13%	0.108%
57	6.285	6.272	6.294	HH	1105	12567	0.30%	0.015%
58	6.309	6.294	6.324	HH	1298	19328	0.47%	0.024%
59	6.340	6.324	6.360	HH	1161	22436	0.54%	0.027%
60	6.379	6.360	6.402	HH	2056	35290	0.85%	0.043%
61	6.451	6.402	6.487	HH	1834	62294	1.50%	0.076%
62	6.504	6.487	6.517	HH	1327	20101	0.48%	0.024%
63	6.538	6.517	6.552	HH	1311	24541	0.59%	0.030%
64	6.578	6.552	6.600	HH	2041	46115	1.11%	0.056%
65	6.624	6.600	6.648	HH	1859	42393	1.02%	0.052%
66	6.670	6.648	6.710	HH	2948	68049	1.64%	0.083%
67	6.725	6.710	6.740	HH	1893	27300	0.66%	0.033%
68	6.767	6.740	6.800	HH	6384	99803	2.40%	0.122%
69	6.818	6.800	6.839	HH	2063	39588	0.95%	0.048%
70	6.855	6.839	6.875	HH	1877	35090	0.84%	0.043%
71	6.882	6.875	6.900	HH	1486	20010	0.48%	0.024%
72	6.920	6.900	6.937	HH	1594	31497	0.76%	0.038%
73	6.954	6.937	6.967	HH	1950	30356	0.73%	0.037%
74	6.988	6.967	7.023	HH	10526	142741	3.44%	0.174%
75	7.033	7.023	7.095	HH	1439	56176	1.35%	0.068%
76	7.110	7.095	7.124	HH	1460	22515	0.54%	0.027%
77	7.154	7.124	7.184	HH	2276	57774	1.39%	0.070%
78	7.197	7.184	7.224	HH	1293	26343	0.63%	0.032%
79	7.248	7.224	7.264	HH	1599	29365	0.71%	0.036%
80	7.288	7.264	7.374	HH	23205	392075	9.44%	0.477%
81	7.396	7.374	7.430	HH	2406	68775	1.66%	0.084%
82	7.441	7.430	7.455	HH	2131	28768	0.69%	0.035%
83	7.465	7.455	7.490	HH	1825	33047	0.80%	0.040%
84	7.508	7.490	7.528	HH	1788	37524	0.90%	0.046%
85	7.569	7.528	7.592	HH	4604	105314	2.54%	0.128%
86	7.603	7.592	7.625	HH	2139	34963	0.84%	0.043%
87	7.673	7.625	7.699	HH	5516	111924	2.69%	0.136%
88	7.710	7.699	7.739	HH	1937	40341	0.97%	0.049%
89	7.763	7.739	7.782	HH	2831	57518	1.38%	0.070%

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90	7.792	7.782	7.810	HH	2341	37546	0.90%	0.046%
91	7.820	7.810	7.829	HH	2232	23929	0.58%	0.029%
92	7.853	7.829	7.887	HH	10036	151456	3.65%	0.184%
93	7.917	7.887	7.965	HH	2361	90026	2.17%	0.110%
94	7.986	7.965	8.033	HH	2934	74143	1.78%	0.090%
95	8.052	8.033	8.080	HH	1760	41349	1.00%	0.050%
96	8.085	8.080	8.118	HH	1397	28360	0.68%	0.035%
97	8.147	8.118	8.187	HH	8970	183633	4.42%	0.224%
98	8.197	8.187	8.245	HH	3130	90172	2.17%	0.110%
99	8.276	8.245	8.324	HH	2867	104915	2.53%	0.128%
100	8.345	8.324	8.364	HH	2606	52997	1.28%	0.065%
101	8.386	8.364	8.416	HH	6059	99034	2.38%	0.121%
102	8.439	8.416	8.465	HH	1977	48539	1.17%	0.059%
103	8.481	8.465	8.496	HH	1665	28099	0.68%	0.034%
104	8.507	8.496	8.539	HH	1638	38871	0.94%	0.047%
105	8.608	8.539	8.629	HH	1771	87451	2.11%	0.106%
106	8.671	8.629	8.732	HH	8499	186746	4.50%	0.227%
107	8.748	8.732	8.772	HH	1520	32430	0.78%	0.039%
108	8.800	8.772	8.824	HH	1649	42537	1.02%	0.052%
109	8.859	8.824	8.909	HH	1856	70727	1.70%	0.086%
110	8.937	8.909	8.988	HH	1494	57947	1.39%	0.071%
111	9.037	8.988	9.070	HH	1933	69719	1.68%	0.085%
112	9.092	9.070	9.105	HH	1618	30536	0.74%	0.037%
113	9.124	9.105	9.149	HH	1642	36838	0.89%	0.045%
114	9.172	9.149	9.194	HH	1625	35413	0.85%	0.043%
115	9.223	9.194	9.252	HH	1492	44332	1.07%	0.054%
116	9.273	9.252	9.292	HH	1113	24550	0.59%	0.030%
117	9.365	9.292	9.378	HH	1491	60242	1.45%	0.073%
118	9.393	9.378	9.410	HH	1463	26910	0.65%	0.033%
119	9.445	9.410	9.507	HH	6106	124175	2.99%	0.151%
120	9.517	9.507	9.580	HH	1189	48183	1.16%	0.059%
121	9.595	9.580	9.638	HH	1146	34581	0.83%	0.042%
122	9.659	9.638	9.697	HH	1115	33243	0.80%	0.040%
123	9.710	9.697	9.740	HH	991	23982	0.58%	0.029%
124	9.831	9.740	9.859	HH	2565	102393	2.46%	0.125%
125	9.879	9.859	9.905	HH	1402	34891	0.84%	0.042%
126	9.921	9.905	9.949	HH	1464	33611	0.81%	0.041%
127	9.967	9.949	9.989	HH	1390	29560	0.71%	0.036%
128	10.027	9.989	10.041	HH	1266	37345	0.90%	0.045%
129	10.066	10.041	10.079	HH	1424	28393	0.68%	0.035%
130	10.103	10.079	10.121	HH	1699	35394	0.85%	0.043%
131	10.178	10.121	10.209	HH	4878	113698	2.74%	0.138%
132	10.250	10.209	10.295	HH	3613	95623	2.30%	0.116%
133	10.302	10.295	10.337	HH	1255	27061	0.65%	0.033%
134	10.418	10.337	10.465	HH	2300	111839	2.69%	0.136%
135	10.499	10.465	10.539	HH	1614	63466	1.53%	0.077%
136	10.564	10.539	10.605	HH	1581	55727	1.34%	0.068%
137	10.628	10.605	10.667	HH	1396	47107	1.13%	0.057%
138	10.682	10.667	10.706	HH	1326	28287	0.68%	0.034%
139	10.727	10.706	10.755	HH	1374	35444	0.85%	0.043%
140	10.769	10.755	10.781	HH	1339	19745	0.48%	0.024%
141	10.810	10.781	10.837	HH	1876	50535	1.22%	0.062%

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142	10.878	10.837	10.914	HH	4265	97746	2.35%	0.119%
143	10.966	10.914	11.004	HH	2152	82581	1.99%	0.101%
144	11.012	11.004	11.044	HH	1294	29960	0.72%	0.036%
145	11.063	11.044	11.092	HH	1338	36492	0.88%	0.044%
146	11.099	11.092	11.130	HH	1343	29771	0.72%	0.036%
147	11.171	11.130	11.240	HH	25623	367982	8.86%	0.448%
148	11.246	11.240	11.253	HH	1701	11989	0.29%	0.015%
149	11.265	11.253	11.289	HH	1681	34484	0.83%	0.042%
150	11.319	11.289	11.345	HH	1867	56769	1.37%	0.069%
151	11.357	11.345	11.378	HH	1753	32946	0.79%	0.040%
152	11.397	11.378	11.419	HH	1631	37549	0.90%	0.046%
153	11.439	11.419	11.453	HH	1727	33077	0.80%	0.040%
154	11.479	11.453	11.503	HH	1905	49055	1.18%	0.060%
155	11.544	11.503	11.569	HH	3975	93368	2.25%	0.114%
156	11.598	11.569	11.690	HH	37642	558892	13.45%	0.680%
157	11.702	11.690	11.719	HH	1844	29385	0.71%	0.036%
158	11.752	11.719	11.790	HH	1922	74813	1.80%	0.091%
159	11.818	11.790	11.866	HH	2523	99471	2.39%	0.121%
160	11.879	11.866	11.940	HH	2151	89478	2.15%	0.109%
161	11.956	11.940	11.973	HH	2056	37331	0.90%	0.045%
162	11.994	11.973	12.034	HH	2154	70895	1.71%	0.086%
163	12.120	12.034	12.155	HH	2241	145407	3.50%	0.177%
164	12.180	12.155	12.198	HH	4009	74486	1.79%	0.091%
165	12.216	12.198	12.284	HH	4762	152725	3.68%	0.186%
166	12.312	12.284	12.367	HH	2184	96285	2.32%	0.117%
167	12.439	12.367	12.480	HH	2074	129113	3.11%	0.157%
168	12.509	12.480	12.557	HH	4331	132575	3.19%	0.161%
169	12.607	12.557	12.643	HH	174675	2584024	62.21%	3.146%
170	12.665	12.643	12.760	HH	85161	1282654	30.88%	1.562%
171	12.790	12.760	12.819	HH	4595	116892	2.81%	0.142%
172	12.846	12.819	12.877	HH	17354	272900	6.57%	0.332%
173	12.883	12.877	12.902	HH	3418	47291	1.14%	0.058%
174	12.910	12.902	12.960	HH	3140	104944	2.53%	0.128%
175	12.972	12.960	13.002	HH	2940	68585	1.65%	0.084%
176	13.016	13.002	13.030	HH	2740	44985	1.08%	0.055%
177	13.050	13.030	13.088	HH	2925	96138	2.31%	0.117%
178	13.140	13.088	13.202	HH	3868	208342	5.02%	0.254%
179	13.248	13.202	13.262	HH	3163	108048	2.60%	0.132%
180	13.280	13.262	13.304	HH	3197	75515	1.82%	0.092%
181	13.322	13.304	13.349	HH	3131	79661	1.92%	0.097%
182	13.375	13.349	13.410	HH	5106	139797	3.37%	0.170%
183	13.417	13.410	13.446	HH	3308	66573	1.60%	0.081%
184	13.481	13.446	13.534	HH	3389	163647	3.94%	0.199%
185	13.545	13.534	13.572	HH	2972	66415	1.60%	0.081%
186	13.608	13.572	13.632	HH	3154	108547	2.61%	0.132%
187	13.659	13.632	13.672	HH	3666	81764	1.97%	0.100%
188	13.679	13.672	13.725	HH	3732	108957	2.62%	0.133%
189	13.738	13.725	13.755	HH	3345	57945	1.39%	0.071%
190	13.779	13.755	13.792	HH	3545	74499	1.79%	0.091%
191	13.827	13.792	13.868	HH	3968	161379	3.88%	0.196%
192	13.885	13.868	13.900	HH	3607	68050	1.64%	0.083%
193	13.936	13.900	13.967	HH	4899	158462	3.81%	0.193%
194	13.992	13.967	14.039	HH	4769	170286	4.10%	0.207%

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195	14.052	14.039	14.137	HH	3908	221373	5.33%	0.270%
196	14.146	14.137	14.171	HH	3799	75834	1.83%	0.092%
197	14.187	14.171	14.210	HH	3860	87740	2.11%	0.107%
198	14.220	14.210	14.255	HH	3818	97544	2.35%	0.119%
199	14.311	14.255	14.377	HH	3958	280750	6.76%	0.342%
200	14.427	14.377	14.452	HH	5846	218777	5.27%	0.266%
201	14.471	14.452	14.500	HH	6125	150224	3.62%	0.183%
202	14.514	14.500	14.590	HH	4715	242455	5.84%	0.295%
203	14.599	14.590	14.642	HH	4377	135262	3.26%	0.165%
204	14.650	14.642	14.657	HH	4252	37946	0.91%	0.046%
205	14.742	14.657	14.795	HH	4509	363799	8.76%	0.443%
206	14.812	14.795	14.824	HH	4596	75629	1.82%	0.092%
207	14.887	14.824	14.929	HH	5368	309063	7.44%	0.376%
208	14.951	14.929	14.965	HH	5220	111226	2.68%	0.135%
209	14.994	14.965	15.015	HH	6387	169327	4.08%	0.206%
210	15.050	15.015	15.097	HH	6372	280313	6.75%	0.341%
211	15.111	15.097	15.119	HH	5222	66300	1.60%	0.081%
212	15.199	15.119	15.207	HH	5464	279449	6.73%	0.340%
213	15.227	15.207	15.266	HH	5586	195083	4.70%	0.238%
214	15.310	15.266	15.333	HH	5805	226872	5.46%	0.276%
215	15.427	15.333	15.435	HH	6138	364675	8.78%	0.444%
216	15.492	15.435	15.524	HH	7957	358992	8.64%	0.437%
217	15.549	15.524	15.603	HH	6722	306569	7.38%	0.373%
218	15.645	15.603	15.693	HH	7025	367270	8.84%	0.447%
219	15.741	15.693	15.760	HH	7100	274835	6.62%	0.335%
220	15.817	15.760	15.830	HH	7319	300646	7.24%	0.366%
221	15.855	15.830	15.874	HH	7539	197559	4.76%	0.241%
222	15.946	15.874	15.956	HH	9256	394226	9.49%	0.480%
223	15.974	15.956	16.006	HH	10133	271217	6.53%	0.330%
224	16.036	16.006	16.060	HH	8646	272483	6.56%	0.332%
225	16.077	16.060	16.093	HH	8647	171655	4.13%	0.209%
226	16.104	16.093	16.116	HH	8466	116971	2.82%	0.142%
227	16.143	16.116	16.170	HH	8794	274833	6.62%	0.335%
228	16.210	16.170	16.228	HH	8796	302858	7.29%	0.369%
229	16.264	16.228	16.302	HH	9713	415585	10.00%	0.506%
230	16.335	16.302	16.374	HH	10214	419532	10.10%	0.511%
231	16.437	16.374	16.496	HH	12996	774053	18.63%	0.942%
232	16.510	16.496	16.538	HH	10321	260139	6.26%	0.317%
233	16.570	16.538	16.579	HH	10716	257640	6.20%	0.314%
234	16.627	16.579	16.644	HH	11165	424917	10.23%	0.517%
235	16.657	16.644	16.667	HH	11171	152655	3.67%	0.186%
236	16.727	16.667	16.736	HH	11833	476196	11.46%	0.580%
237	16.797	16.736	16.841	HH	12517	751559	18.09%	0.915%
238	16.889	16.841	16.916	HH	15218	593898	14.30%	0.723%
239	16.951	16.916	16.970	HH	12965	415274	10.00%	0.506%
240	16.994	16.970	17.006	HH	13126	287579	6.92%	0.350%
241	17.031	17.006	17.062	HH	13578	438460	10.56%	0.534%
242	17.120	17.062	17.140	HH	13924	630491	15.18%	0.768%
243	17.221	17.140	17.232	HH	14617	788549	18.98%	0.960%
244	17.322	17.232	17.360	HH	18881	1203452	28.97%	1.465%
245	17.368	17.360	17.379	HH	15465	182886	4.40%	0.223%
246	17.416	17.379	17.503	HH	18256	1224658	29.48%	1.491%

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247	17.558	17.503	17.566	HH	16430	615260	14.81%	0.749%
248	17.607	17.566	17.633	HH	18147	702114	16.90%	0.855%
249	17.647	17.633	17.671	HH	17471	391646	9.43%	0.477%
250	17.746	17.671	17.768	HH	22833	1121058	26.99%	1.365%
251	17.782	17.768	17.809	HH	20098	475396	11.44%	0.579%
252	17.829	17.809	17.841	HH	19367	371458	8.94%	0.452%
253	17.863	17.841	17.916	HH	19371	865803	20.84%	1.054%
254	17.948	17.916	17.979	HH	19951	741511	17.85%	0.903%
255	18.014	17.979	18.040	HH	20173	722556	17.39%	0.880%
256	18.154	18.040	18.184	HH	25750	1870396	45.03%	2.277%
257	18.203	18.184	18.226	HH	22863	553816	13.33%	0.674%
258	18.256	18.226	18.310	HH	23484	1152546	27.75%	1.403%
259	18.431	18.310	18.439	HH	24369	1824024	43.91%	2.221%
260	18.551	18.439	18.584	HH	29694	2271893	54.69%	2.766%
261	18.616	18.584	18.640	HH	27137	902500	21.73%	1.099%
262	18.651	18.640	18.669	HH	27580	477753	11.50%	0.582%
263	18.737	18.669	18.770	HH	28640	1694695	40.80%	2.063%
264	18.938	18.770	18.970	HH	34862	3659760	88.10%	4.456%
265	19.111	18.970	19.129	HH	34594	3181085	76.58%	3.873%
266	19.244	19.129	19.277	HH	37046	3178144	76.51%	3.869%
267	19.311	19.277	19.345	HH	39343	1532828	36.90%	1.866%
268	19.359	19.345	19.373	HH	37351	628466	15.13%	0.765%
269	19.431	19.373	19.438	HH	38660	1480786	35.65%	1.803%
270	19.534	19.438	19.552	HH	41149	2707197	65.17%	3.296%
271	19.592	19.552	19.606	HH	41348	1333188	32.09%	1.623%
272	19.679	19.606	19.694	HH	44515	2244558	54.03%	2.733%
273	19.763	19.694	19.772	HH	45444	2092873	50.38%	2.548%
274	19.793	19.772	19.805	HH	46049	910310	21.91%	1.108%
275	19.836	19.805	19.848	HH	46540	1194911	28.77%	1.455%
276	19.859	19.848	19.902	HH	46598	1484280	35.73%	1.807%
277	20.032	19.902	20.046	HH	52167	4154027	100.00%	5.058%
278	20.094	20.046	20.107	HH	52885	1896206	45.65%	2.309%
					Sum of corrected areas:		82134404	

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