

Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD051618AL\
 Data File : FD023714.D
 Signal(s) : FID2B.CH
 Acq On : 16 May 2018 22:51
 Sample : J2680-11
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 051518.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	5.948	5.925	5.977	PH	3566	33198	0.33%	0.008%
2	6.232	6.207	6.283	HH	555	10818	0.11%	0.003%
3	6.386	6.366	6.446	HH	885	13777	0.14%	0.004%
4	6.705	6.681	6.760	HH	454	14621	0.15%	0.004%
5	6.784	6.760	6.831	HH	709	15752	0.16%	0.004%
6	6.905	6.863	6.928	HH	613	17313	0.17%	0.004%
7	6.944	6.928	6.971	HH	680	12268	0.12%	0.003%
8	7.002	6.971	7.028	HH	2333	34317	0.34%	0.009%
9	7.043	7.028	7.071	HH	842	14290	0.14%	0.004%
10	7.088	7.071	7.117	HH	992	17893	0.18%	0.005%
11	7.137	7.117	7.165	HH	2423	30941	0.31%	0.008%
12	7.181	7.165	7.201	HH	707	13256	0.13%	0.003%
13	7.210	7.201	7.241	HH	575	10929	0.11%	0.003%
14	7.309	7.268	7.333	HH	1801	36628	0.37%	0.009%
15	7.374	7.333	7.409	HH	670	24906	0.25%	0.006%
16	7.428	7.409	7.448	HH	620	13555	0.14%	0.003%
17	7.483	7.448	7.508	HH	991	25459	0.26%	0.006%
18	7.531	7.508	7.548	HH	799	15061	0.15%	0.004%
19	7.617	7.548	7.658	HH	432635	4174709	41.83%	1.064%
20	7.678	7.658	7.691	HH	822	16273	0.16%	0.004%
21	7.728	7.691	7.750	HH	1695	41065	0.41%	0.010%
22	7.761	7.750	7.804	HH	1130	31241	0.31%	0.008%
23	7.828	7.804	7.848	HH	1030	22157	0.22%	0.006%
24	7.881	7.848	7.900	HH	1473	36171	0.36%	0.009%
25	7.928	7.900	7.960	HH	1309	41337	0.41%	0.011%
26	7.997	7.960	8.034	HH	2421	69154	0.69%	0.018%
27	8.096	8.034	8.113	HH	4003	89119	0.89%	0.023%
28	8.125	8.113	8.137	HH	2706	31737	0.32%	0.008%
29	8.151	8.137	8.163	HH	2717	36598	0.37%	0.009%
30	8.178	8.163	8.201	HH	3670	54559	0.55%	0.014%
31	8.235	8.201	8.260	HH	17148	206234	2.07%	0.053%
32	8.282	8.260	8.315	HH	8169	128215	1.28%	0.033%
33	8.337	8.315	8.354	HH	2306	43907	0.44%	0.011%
34	8.370	8.354	8.386	HH	2041	33240	0.33%	0.008%
35	8.397	8.386	8.412	HH	1526	23329	0.23%	0.006%
36	8.420	8.412	8.439	HH	1391	21155	0.21%	0.005%

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37	8.479	8.439	8.508	HH	289206	2878491	28.84%	0.734%
38	8.532	8.508	8.548	HH	1604	37394	0.37%	0.010%
39	8.575	8.548	8.607	HH	5378	93863	0.94%	0.024%
40	8.628	8.607	8.659	HH	2681	66570	0.67%	0.017%
41	8.715	8.659	8.750	HH	3158	113783	1.14%	0.029%
42	8.767	8.750	8.780	HH	1999	31372	0.31%	0.008%
43	8.815	8.780	8.831	HH	2835	68732	0.69%	0.018%
44	8.847	8.831	8.873	HH	3515	61005	0.61%	0.016%
45	8.892	8.873	8.901	HH	2476	36945	0.37%	0.009%
46	8.912	8.901	8.928	HH	2425	36338	0.36%	0.009%
47	8.939	8.928	8.957	HH	2246	36287	0.36%	0.009%
48	8.997	8.957	9.014	HH	5513	113633	1.14%	0.029%
49	9.024	9.014	9.064	HH	3919	76846	0.77%	0.020%
50	9.086	9.064	9.115	HH	2247	56215	0.56%	0.014%
51	9.140	9.115	9.157	HH	3981	66819	0.67%	0.017%
52	9.171	9.157	9.208	HH	3254	73521	0.74%	0.019%
53	9.223	9.208	9.241	HH	2642	44457	0.45%	0.011%
54	9.277	9.241	9.297	HH	3617	84174	0.84%	0.021%
55	9.318	9.297	9.333	HH	2649	48995	0.49%	0.012%
56	9.356	9.333	9.411	HH	7844	176397	1.77%	0.045%
57	9.438	9.411	9.483	HH	4271	126976	1.27%	0.032%
58	9.504	9.483	9.525	HH	5006	92086	0.92%	0.023%
59	9.539	9.525	9.550	HH	3140	42261	0.42%	0.011%
60	9.565	9.550	9.587	HH	3695	66502	0.67%	0.017%
61	9.617	9.587	9.653	HH	3816	106409	1.07%	0.027%
62	9.679	9.653	9.711	HH	4387	108963	1.09%	0.028%
63	9.733	9.711	9.750	HH	3074	65694	0.66%	0.017%
64	9.777	9.750	9.821	HH	8296	177304	1.78%	0.045%
65	9.840	9.821	9.860	HH	2793	58917	0.59%	0.015%
66	9.878	9.860	9.908	HH	2913	71902	0.72%	0.018%
67	9.942	9.908	9.998	HH	3001	129863	1.30%	0.033%
68	10.047	9.998	10.076	HH	2528	107821	1.08%	0.027%
69	10.101	10.076	10.138	HH	3747	105930	1.06%	0.027%
70	10.164	10.138	10.191	HH	4314	109369	1.10%	0.028%
71	10.236	10.191	10.259	HH	6276	177581	1.78%	0.045%
72	10.277	10.259	10.298	HH	5410	94876	0.95%	0.024%
73	10.308	10.298	10.335	HH	3444	67790	0.68%	0.017%
74	10.355	10.335	10.385	HH	5626	128601	1.29%	0.033%
75	10.403	10.385	10.431	HH	6100	129386	1.30%	0.033%
76	10.437	10.431	10.464	HH	3831	71676	0.72%	0.018%
77	10.517	10.464	10.538	HH	7953	220715	2.21%	0.056%
78	10.558	10.538	10.575	HH	8728	143482	1.44%	0.037%
79	10.587	10.575	10.617	HH	6050	120355	1.21%	0.031%
80	10.629	10.617	10.645	HH	3999	64555	0.65%	0.016%
81	10.655	10.645	10.674	HH	4409	67431	0.68%	0.017%
82	10.694	10.674	10.705	HH	3501	64071	0.64%	0.016%
83	10.755	10.705	10.799	HH	106541	1235912	12.38%	0.315%
84	10.829	10.799	10.874	HH	36616	532916	5.34%	0.136%
85	10.903	10.874	10.918	HH	4295	107803	1.08%	0.027%
86	10.933	10.918	10.955	HH	4112	84740	0.85%	0.022%
87	10.969	10.955	10.985	HH	4051	68411	0.69%	0.017%
88	10.999	10.985	11.012	HH	4010	61739	0.62%	0.016%
89	11.041	11.012	11.086	HH	7157	214828	2.15%	0.055%

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90	11.113	11.086	11.129	HH	4642	107634	1.08% 0.027%
91	11.149	11.129	11.173	HH	5650	130301	1.31% 0.033%
92	11.182	11.173	11.194	HH	4585	56139	0.56% 0.014%
93	11.216	11.194	11.235	HH	7436	139508	1.40% 0.036%
94	11.278	11.235	11.328	HH	8877	367189	3.68% 0.094%
95	11.353	11.328	11.380	HH	6062	156049	1.56% 0.040%
96	11.407	11.380	11.428	HH	8633	172607	1.73% 0.044%
97	11.445	11.428	11.469	HH	5665	120145	1.20% 0.031%
98	11.529	11.469	11.571	HH	223489	2844955	28.50% 0.725%
99	11.586	11.571	11.628	HH	26544	392636	3.93% 0.100%
100	11.671	11.628	11.688	HH	27885	496036	4.97% 0.126%
101	11.705	11.688	11.719	HH	18807	239391	2.40% 0.061%
102	11.735	11.719	11.763	HH	21224	316585	3.17% 0.081%
103	11.774	11.763	11.789	HH	4921	74416	0.75% 0.019%
104	11.814	11.789	11.834	HH	5561	140112	1.40% 0.036%
105	11.906	11.834	11.929	HH	11050	420896	4.22% 0.107%
106	11.954	11.929	11.981	HH	7975	213874	2.14% 0.055%
107	12.028	11.981	12.047	HH	18303	355336	3.56% 0.091%
108	12.057	12.047	12.071	HH	7780	99799	1.00% 0.025%
109	12.090	12.071	12.138	HH	9412	279696	2.80% 0.071%
110	12.174	12.138	12.191	HH	8574	220040	2.20% 0.056%
111	12.204	12.191	12.217	HH	7528	111675	1.12% 0.028%
112	12.236	12.217	12.265	HH	8356	216585	2.17% 0.055%
113	12.279	12.265	12.288	HH	8908	117540	1.18% 0.030%
114	12.301	12.288	12.325	HH	9397	189477	1.90% 0.048%
115	12.346	12.325	12.381	HH	13058	315304	3.16% 0.080%
116	12.401	12.381	12.435	HH	14645	319053	3.20% 0.081%
117	12.457	12.435	12.476	HH	23344	378552	3.79% 0.097%
118	12.492	12.476	12.506	HH	13510	216363	2.17% 0.055%
119	12.522	12.506	12.541	HH	15920	265055	2.66% 0.068%
120	12.572	12.541	12.613	HH	266582	3169273	31.75% 0.808%
121	12.629	12.613	12.647	HH	8545	159953	1.60% 0.041%
122	12.669	12.647	12.680	HH	8683	157489	1.58% 0.040%
123	12.704	12.680	12.718	HH	12075	235696	2.36% 0.060%
124	12.756	12.718	12.798	HH	17834	590987	5.92% 0.151%
125	12.810	12.798	12.837	HH	11269	241881	2.42% 0.062%
126	12.869	12.837	12.899	HH	244206	2815519	28.21% 0.718%
127	12.924	12.899	12.939	HH	28556	430693	4.32% 0.110%
128	12.968	12.939	12.996	HH	162022	2285241	22.90% 0.583%
129	13.005	12.996	13.020	HH	11100	149841	1.50% 0.038%
130	13.041	13.020	13.096	HH	16044	550262	5.51% 0.140%
131	13.134	13.096	13.177	HH	22208	651356	6.53% 0.166%
132	13.203	13.177	13.244	HH	15393	489018	4.90% 0.125%
133	13.265	13.244	13.282	HH	17100	302226	3.03% 0.077%
134	13.325	13.282	13.354	HH	23064	671919	6.73% 0.171%
135	13.371	13.354	13.397	HH	12437	306949	3.08% 0.078%
136	13.454	13.397	13.486	HH	47007	1135230	11.37% 0.289%
137	13.524	13.486	13.538	HH	14874	415904	4.17% 0.106%
138	13.562	13.538	13.583	HH	34395	617106	6.18% 0.157%
139	13.601	13.583	13.621	HH	29639	481097	4.82% 0.123%
140	13.640	13.621	13.667	HH	16954	426779	4.28% 0.109%
141	13.730	13.667	13.752	HH	33508	1045252	10.47% 0.267%

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142	13.771	13.752	13.803	HH	27378	582243	5.83%	0.148%
143	13.843	13.803	13.861	HH	16894	527933	5.29%	0.135%
144	13.876	13.861	13.891	HH	15004	261626	2.62%	0.067%
145	13.912	13.891	13.925	HH	15157	298970	3.00%	0.076%
146	13.949	13.925	13.965	HH	15981	374212	3.75%	0.095%
147	13.980	13.965	14.018	HH	15613	480486	4.81%	0.123%
148	14.041	14.018	14.056	HH	15984	344611	3.45%	0.088%
149	14.073	14.056	14.089	HH	16747	318871	3.19%	0.081%
150	14.148	14.089	14.165	HH	22413	855178	8.57%	0.218%
151	14.184	14.165	14.208	HH	28543	594642	5.96%	0.152%
152	14.225	14.208	14.243	HH	20017	393797	3.95%	0.100%
153	14.286	14.243	14.322	HH	25869	994042	9.96%	0.253%
154	14.366	14.322	14.408	HH	37371	1284665	12.87%	0.328%
155	14.430	14.408	14.452	HH	52476	891341	8.93%	0.227%
156	14.487	14.452	14.518	HH	31656	994272	9.96%	0.254%
157	14.557	14.518	14.574	HH	23150	715977	7.17%	0.183%
158	14.612	14.574	14.661	HH	26894	1207083	12.09%	0.308%
159	14.689	14.661	14.707	HH	26796	644126	6.45%	0.164%
160	14.741	14.707	14.761	HH	134927	2068049	20.72%	0.527%
161	14.783	14.761	14.809	HH	138616	2020873	20.25%	0.515%
162	14.825	14.809	14.855	HH	29241	714286	7.16%	0.182%
163	14.903	14.855	14.926	HH	53347	1437462	14.40%	0.367%
164	14.946	14.926	14.962	HH	29869	617160	6.18%	0.157%
165	14.977	14.962	15.013	HH	30923	824343	8.26%	0.210%
166	15.044	15.013	15.064	HH	32313	895182	8.97%	0.228%
167	15.076	15.064	15.138	HH	33329	1307277	13.10%	0.333%
168	15.196	15.138	15.245	HH	44839	2132135	21.36%	0.544%
169	15.268	15.245	15.281	HH	29546	623128	6.24%	0.159%
170	15.342	15.281	15.358	HH	36527	1481564	14.84%	0.378%
171	15.370	15.358	15.387	HH	35109	594816	5.96%	0.152%
172	15.413	15.387	15.434	HH	56110	1207878	12.10%	0.308%
173	15.449	15.434	15.475	HH	42732	942633	9.44%	0.240%
174	15.492	15.475	15.509	HH	38033	736952	7.38%	0.188%
175	15.575	15.509	15.619	HH	50294	2622722	26.28%	0.669%
176	15.657	15.619	15.678	HH	40323	1316362	13.19%	0.336%
177	15.739	15.678	15.757	HH	40842	1781335	17.85%	0.454%
178	15.771	15.757	15.790	HH	38644	734096	7.35%	0.187%
179	15.842	15.790	15.871	HH	49135	2055362	20.59%	0.524%
180	15.882	15.871	15.890	HH	39310	433237	4.34%	0.110%
181	15.907	15.890	15.958	HH	40144	1603271	16.06%	0.409%
182	16.021	15.958	16.038	HH	47725	2019939	20.24%	0.515%
183	16.051	16.038	16.063	HH	44399	658223	6.59%	0.168%
184	16.079	16.063	16.098	HH	47115	941738	9.44%	0.240%
185	16.121	16.098	16.144	HH	48661	1266812	12.69%	0.323%
186	16.155	16.144	16.164	HH	46395	551926	5.53%	0.141%
187	16.219	16.164	16.251	HH	54839	2534113	25.39%	0.646%
188	16.299	16.251	16.316	HH	159810	3410345	34.17%	0.870%
189	16.324	16.316	16.360	HH	105416	1922478	19.26%	0.490%
190	16.425	16.360	16.449	HH	73177	2976052	29.82%	0.759%
191	16.483	16.449	16.504	HH	57179	1832365	18.36%	0.467%
192	16.536	16.504	16.563	HH	57920	1978946	19.83%	0.505%
193	16.617	16.563	16.644	HH	129903	3788696	37.96%	0.966%
194	16.675	16.644	16.722	HH	148249	3805390	38.13%	0.970%

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195	16.777	16.722	16.867	HH	85875	5853306	58.64%	1.492%
196	16.922	16.867	16.945	HH	66688	3033597	30.39%	0.774%
197	16.979	16.945	16.995	HH	67806	1998030	20.02%	0.509%
198	17.039	16.995	17.071	HH	78892	3289176	32.95%	0.839%
199	17.084	17.071	17.095	HH	71673	1053895	10.56%	0.269%
200	17.102	17.095	17.118	HH	70700	958926	9.61%	0.245%
201	17.133	17.118	17.148	HH	70682	1236697	12.39%	0.315%
202	17.175	17.148	17.188	HH	77320	1753521	17.57%	0.447%
203	17.201	17.188	17.217	HH	79122	1338780	13.41%	0.341%
204	17.246	17.217	17.275	HH	81288	2646601	26.52%	0.675%
205	17.287	17.275	17.300	HH	75409	1131235	11.33%	0.288%
206	17.347	17.300	17.389	HH	82010	4124385	41.32%	1.052%
207	17.410	17.389	17.431	HH	79296	1972289	19.76%	0.503%
208	17.446	17.431	17.493	HH	76392	2775294	27.81%	0.708%
209	17.524	17.493	17.542	HH	77281	2208994	22.13%	0.563%
210	17.579	17.542	17.599	HH	81773	2708665	27.14%	0.691%
211	17.679	17.599	17.708	HH	100706	5626216	56.37%	1.435%
212	17.722	17.708	17.750	HH	86414	2093022	20.97%	0.534%
213	17.821	17.750	17.869	HH	104420	6415746	64.28%	1.636%
214	17.876	17.869	17.904	HH	88773	1795108	17.98%	0.458%
215	17.952	17.904	17.985	HH	96401	4337041	43.45%	1.106%
216	17.992	17.985	18.004	HH	90717	1011238	10.13%	0.258%
217	18.040	18.004	18.075	HH	132282	4537079	45.46%	1.157%
218	18.100	18.075	18.122	HH	109175	2829034	28.34%	0.721%
219	18.130	18.122	18.146	HH	95260	1328417	13.31%	0.339%
220	18.185	18.146	18.251	HH	110326	6358648	63.71%	1.621%
221	18.261	18.251	18.270	HH	95139	1054063	10.56%	0.269%
222	18.297	18.270	18.321	HH	125132	3316836	33.23%	0.846%
223	18.338	18.321	18.358	HH	96906	2102308	21.06%	0.536%
224	18.385	18.358	18.402	HH	99358	2538525	25.43%	0.647%
225	18.423	18.402	18.464	HH	106900	3678520	36.85%	0.938%
226	18.512	18.464	18.581	HH	115188	7075896	70.89%	1.804%
227	18.608	18.581	18.631	HH	111823	3116391	31.22%	0.795%
228	18.660	18.631	18.688	HH	109882	3530418	35.37%	0.900%
229	18.698	18.688	18.718	HH	101574	1792597	17.96%	0.457%
230	18.754	18.718	18.764	HH	102873	2808277	28.14%	0.716%
231	18.779	18.764	18.793	HH	106357	1795605	17.99%	0.458%
232	18.805	18.793	18.825	HH	105636	1970198	19.74%	0.502%
233	18.832	18.825	18.841	HH	102095	1015168	10.17%	0.259%
234	18.859	18.841	18.878	HH	106016	2311974	23.16%	0.590%
235	18.910	18.878	18.929	HH	116752	3311716	33.18%	0.844%
236	18.944	18.929	18.962	HH	112194	2163943	21.68%	0.552%
237	18.980	18.962	18.992	HH	107807	1900933	19.05%	0.485%
238	19.016	18.992	19.065	HH	109733	4622173	46.31%	1.179%
239	19.098	19.065	19.111	HH	108193	2908450	29.14%	0.742%
240	19.125	19.111	19.145	HH	108069	2178036	21.82%	0.555%
241	19.161	19.145	19.182	HH	107459	2331378	23.36%	0.594%
242	19.195	19.182	19.205	HH	106827	1499066	15.02%	0.382%
243	19.222	19.205	19.250	HH	106465	2828575	28.34%	0.721%
244	19.296	19.250	19.371	HH	123580	8188966	82.04%	2.088%
245	19.412	19.371	19.428	HH	115762	3763371	37.70%	0.960%
246	19.451	19.428	19.478	HH	116553	3460110	34.67%	0.882%

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247	19.488	19.478	19.501	HH	113992	1585855	15.89%	0.404%
248	19.516	19.501	19.551	HH	118328	3454848	34.61%	0.881%
249	19.571	19.551	19.616	HH	116175	4388788	43.97%	1.119%
250	19.632	19.616	19.641	HH	116140	1718965	17.22%	0.438%
251	19.671	19.641	19.695	HH	125392	3868667	38.76%	0.986%
252	19.717	19.695	19.765	HH	121293	4926117	49.35%	1.256%
253	19.779	19.765	19.791	HH	117032	1798670	18.02%	0.459%
254	19.825	19.791	19.858	HH	122788	4772919	47.82%	1.217%
255	19.871	19.858	19.880	HH	117580	1531793	15.35%	0.391%
256	19.897	19.880	19.918	HH	120833	2696546	27.02%	0.688%
257	19.938	19.918	19.951	HH	122633	2343830	23.48%	0.598%
258	19.961	19.951	19.990	HH	120805	2819252	28.25%	0.719%
259	20.002	19.990	20.012	HH	118323	1499842	15.03%	0.382%
260	20.035	20.012	20.071	HH	129409	4297769	43.06%	1.096%
261	20.092	20.071	20.129	HH	122889	4177951	41.86%	1.065%
262	20.141	20.129	20.156	HH	120876	1949804	19.53%	0.497%
263	20.190	20.156	20.206	HH	121836	3594655	36.01%	0.917%
264	20.219	20.206	20.235	HH	122401	2100588	21.05%	0.536%
265	20.244	20.235	20.279	HH	121577	3184783	31.91%	0.812%
266	20.295	20.279	20.341	HH	120302	4371340	43.80%	1.115%
267	20.390	20.341	20.423	HH	128000	5941944	59.53%	1.515%
268	20.434	20.423	20.458	HH	119177	2486812	24.92%	0.634%
269	20.466	20.458	20.472	HH	117794	986848	9.89%	0.252%
270	20.479	20.472	20.486	HH	117319	982216	9.84%	0.250%
271	20.502	20.486	20.523	HH	119105	2538179	25.43%	0.647%
272	20.531	20.523	20.561	HH	116442	2660184	26.65%	0.678%
273	20.569	20.561	20.588	HH	113694	1783664	17.87%	0.455%
274	20.600	20.588	20.606	HH	113430	1212865	12.15%	0.309%
275	20.623	20.606	20.686	HH	113764	5272053	52.82%	1.344%
276	20.696	20.686	20.711	HH	108446	1666249	16.69%	0.425%
277	20.728	20.711	20.738	HH	108301	1725887	17.29%	0.440%
278	20.759	20.738	20.898	HH	111836	9981166	100.00%	2.545%
279	20.920	20.898	20.958	HH	100190	3547439	35.54%	0.905%
280	20.972	20.958	20.997	HH	98568	2318042	23.22%	0.591%
281	21.022	20.997	21.145	HH	98379	8406432	84.22%	2.143%
282	21.174	21.145	21.238	HH	96872	5187665	51.97%	1.323%
283	21.247	21.238	21.263	HH	89638	1341169	13.44%	0.342%
284	21.283	21.263	21.341	HH	89396	4078387	40.86%	1.040%
285	21.352	21.341	21.365	HH	86147	1229873	12.32%	0.314%
286	21.385	21.365	21.412	HH	85817	2407948	24.12%	0.614%
287	21.430	21.412	21.468	HH	85586	2848610	28.54%	0.726%
288	21.478	21.468	21.501	HHA	83535	1735374	17.39%	0.442%
Sum of corrected areas:						392188150		

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