

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD041218AL\
Data File : FD022969.D
Signal(s) : FID2B.CH
Acq On : 12 Apr 2018 13:48
Sample : J2307-01
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.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	3.853	3.801	3.895	HH	1118	29401	0.16%	0.006%
2	3.910	3.895	3.962	HH	620	18258	0.10%	0.003%
3	4.123	4.105	4.167	HH	394	10612	0.06%	0.002%
4	4.259	4.210	4.281	HH	588	17694	0.09%	0.003%
5	4.301	4.281	4.371	HH	1755	47876	0.25%	0.009%
6	4.465	4.415	4.476	HH	434	12659	0.07%	0.002%
7	4.530	4.515	4.564	HH	618	11297	0.06%	0.002%
8	4.705	4.647	4.730	HH	960	25417	0.13%	0.005%
9	4.761	4.730	4.785	HH	970	22109	0.12%	0.004%
10	4.793	4.785	4.846	HH	786	23975	0.13%	0.004%
11	4.893	4.846	4.915	HH	883	25108	0.13%	0.005%
12	4.977	4.915	5.042	HH	1072	50660	0.27%	0.010%
13	5.070	5.042	5.091	HH	706	16793	0.09%	0.003%
14	5.111	5.091	5.127	HH	1869	25895	0.14%	0.005%
15	5.143	5.127	5.165	HH	1782	26023	0.14%	0.005%
16	5.201	5.188	5.238	HH	695	17404	0.09%	0.003%
17	5.270	5.238	5.338	HH	1248	47840	0.25%	0.009%
18	5.379	5.338	5.393	HH	2840	59049	0.31%	0.011%
19	5.408	5.393	5.421	HH	3415	49001	0.26%	0.009%
20	5.431	5.421	5.462	HH	2974	55954	0.30%	0.010%
21	5.475	5.462	5.529	HH	1513	48701	0.26%	0.009%
22	5.553	5.529	5.577	HH	1098	24118	0.13%	0.005%
23	5.598	5.577	5.621	HH	1427	27776	0.15%	0.005%
24	5.645	5.621	5.760	HH	82814	1136442	6.00%	0.213%
25	5.773	5.760	5.788	HH	2469	37529	0.20%	0.007%
26	5.808	5.788	5.845	HH	2907	70311	0.37%	0.013%
27	5.876	5.845	5.893	HH	1749	46900	0.25%	0.009%
28	5.906	5.893	5.939	HH	1829	43572	0.23%	0.008%
29	6.009	5.939	6.036	HH	2062	97023	0.51%	0.018%
30	6.042	6.036	6.062	HH	1778	25574	0.14%	0.005%
31	6.082	6.062	6.128	HH	2704	79118	0.42%	0.015%
32	6.149	6.128	6.181	HH	1988	55702	0.29%	0.010%
33	6.196	6.181	6.204	HH	1993	24754	0.13%	0.005%
34	6.227	6.204	6.246	HH	3511	64445	0.34%	0.012%
35	6.259	6.246	6.308	HH	2354	78280	0.41%	0.015%
36	6.320	6.308	6.333	HH	2145	29614	0.16%	0.006%

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37	6.351	6.333	6.368	HH	2550	46837	0.25%	0.009%
38	6.392	6.368	6.409	HH	4404	82161	0.43%	0.015%
39	6.423	6.409	6.440	HH	4149	66463	0.35%	0.012%
40	6.471	6.440	6.499	HH	5471	145249	0.77%	0.027%
41	6.516	6.499	6.535	HH	4134	75540	0.40%	0.014%
42	6.550	6.535	6.565	HH	3406	54488	0.29%	0.010%
43	6.618	6.565	6.658	HH	4324	204472	1.08%	0.038%
44	6.695	6.658	6.758	HH	56978	909722	4.80%	0.171%
45	6.778	6.758	6.802	HH	6303	138715	0.73%	0.026%
46	6.824	6.802	6.915	HH	85847	1213670	6.41%	0.228%
47	6.941	6.915	6.958	HH	4332	103679	0.55%	0.019%
48	6.998	6.958	7.018	HH	5194	151581	0.80%	0.028%
49	7.049	7.018	7.098	HH	4244	181830	0.96%	0.034%
50	7.121	7.098	7.143	HH	4004	100071	0.53%	0.019%
51	7.166	7.143	7.192	HH	5215	124742	0.66%	0.023%
52	7.216	7.192	7.240	HH	4389	119351	0.63%	0.022%
53	7.263	7.240	7.278	HH	5808	109949	0.58%	0.021%
54	7.302	7.278	7.378	HH	517612	5351532	28.26%	1.004%
55	7.420	7.378	7.505	HH	37510	874603	4.62%	0.164%
56	7.577	7.505	7.602	HH	21497	581643	3.07%	0.109%
57	7.613	7.602	7.631	HH	10762	161339	0.85%	0.030%
58	7.681	7.631	7.751	HH	32273	1085035	5.73%	0.204%
59	7.780	7.751	7.798	HH	70200	875885	4.63%	0.164%
60	7.810	7.798	7.834	HH	33242	476684	2.52%	0.089%
61	7.852	7.834	7.897	HH	22262	530483	2.80%	0.100%
62	7.959	7.897	8.031	HH	174000	3123388	16.50%	0.586%
63	8.052	8.031	8.081	HH	33025	525047	2.77%	0.099%
64	8.097	8.081	8.138	HH	12513	313004	1.65%	0.059%
65	8.161	8.138	8.235	HH	324841	3997977	21.11%	0.750%
66	8.253	8.235	8.295	HH	63038	1002358	5.29%	0.188%
67	8.311	8.295	8.340	HH	22393	442654	2.34%	0.083%
68	8.356	8.340	8.370	HH	14668	234550	1.24%	0.044%
69	8.392	8.370	8.431	HH	19103	505420	2.67%	0.095%
70	8.448	8.431	8.472	HH	12671	268209	1.42%	0.050%
71	8.496	8.472	8.516	HH	22019	393579	2.08%	0.074%
72	8.538	8.516	8.556	HH	20174	379822	2.01%	0.071%
73	8.568	8.556	8.597	HH	15616	335867	1.77%	0.063%
74	8.620	8.597	8.645	HH	15376	381036	2.01%	0.071%
75	8.666	8.645	8.691	HH	26216	544261	2.87%	0.102%
76	8.706	8.691	8.763	HH	25870	640983	3.39%	0.120%
77	8.784	8.763	8.795	HH	12708	220072	1.16%	0.041%
78	8.817	8.795	8.837	HH	30007	471248	2.49%	0.088%
79	8.854	8.837	8.882	HH	22984	428428	2.26%	0.080%
80	8.904	8.882	8.922	HH	32463	508741	2.69%	0.095%
81	8.953	8.922	8.976	HH	30067	693923	3.66%	0.130%
82	8.995	8.976	9.012	HH	28968	428755	2.26%	0.080%
83	9.034	9.012	9.088	HH	170883	2563758	13.54%	0.481%
84	9.113	9.088	9.133	HH	32837	584824	3.09%	0.110%
85	9.154	9.133	9.164	HH	20172	338237	1.79%	0.063%
86	9.183	9.164	9.204	HH	35553	592441	3.13%	0.111%
87	9.215	9.204	9.224	HH	19197	225160	1.19%	0.042%
88	9.243	9.224	9.266	HH	29632	540726	2.86%	0.101%
89	9.297	9.266	9.326	HH	24034	658070	3.48%	0.123%

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90	9.350	9.326	9.392	HH	47017	1006906	5.32%	0.189%
91	9.409	9.392	9.426	HH	18113	337237	1.78%	0.063%
92	9.455	9.426	9.505	HH	26441	857762	4.53%	0.161%
93	9.525	9.505	9.585	HH	16836	679741	3.59%	0.128%
94	9.614	9.585	9.698	HH	15511	851456	4.50%	0.160%
95	9.775	9.698	9.808	HH	17849	947657	5.00%	0.178%
96	9.837	9.808	9.859	HH	19471	524890	2.77%	0.098%
97	9.912	9.859	9.936	HH	62085	1421392	7.51%	0.267%
98	9.954	9.936	9.994	HH	42882	895429	4.73%	0.168%
99	10.026	9.994	10.067	HH	44104	1072062	5.66%	0.201%
100	10.114	10.067	10.137	HH	29672	933576	4.93%	0.175%
101	10.194	10.137	10.213	HH	37338	1122220	5.93%	0.211%
102	10.237	10.213	10.292	HH	49415	1407829	7.44%	0.264%
103	10.303	10.292	10.320	HH	19739	321731	1.70%	0.060%
104	10.327	10.320	10.349	HH	18616	311626	1.65%	0.058%
105	10.366	10.349	10.385	HH	19116	359249	1.90%	0.067%
106	10.431	10.385	10.478	HH	894402	10345537	54.64%	1.941%
107	10.506	10.478	10.586	HH	410020	5589708	29.52%	1.049%
108	10.605	10.586	10.635	HH	20471	556534	2.94%	0.104%
109	10.644	10.635	10.679	HH	17401	432485	2.28%	0.081%
110	10.693	10.679	10.712	HH	16476	319195	1.69%	0.060%
111	10.740	10.712	10.760	HH	25811	583317	3.08%	0.109%
112	10.778	10.760	10.809	HH	25360	660137	3.49%	0.124%
113	10.823	10.809	10.846	HH	27878	499331	2.64%	0.094%
114	10.857	10.846	10.872	HH	18613	285128	1.51%	0.053%
115	10.911	10.872	10.935	HH	22963	813316	4.30%	0.153%
116	10.958	10.935	11.002	HH	63082	1313421	6.94%	0.246%
117	11.029	11.002	11.058	HH	26506	710028	3.75%	0.133%
118	11.084	11.058	11.112	HH	29621	729432	3.85%	0.137%
119	11.127	11.112	11.143	HH	18920	338767	1.79%	0.064%
120	11.188	11.143	11.209	HH	290627	3699182	19.54%	0.694%
121	11.228	11.209	11.244	HH	146071	1732038	9.15%	0.325%
122	11.260	11.244	11.299	HH	126037	1817230	9.60%	0.341%
123	11.338	11.299	11.359	HH	200888	2882374	15.22%	0.541%
124	11.376	11.359	11.390	HH	88930	1152433	6.09%	0.216%
125	11.406	11.390	11.475	HH	116447	2129154	11.24%	0.399%
126	11.522	11.475	11.554	HH	23919	936027	4.94%	0.176%
127	11.567	11.554	11.584	HH	20090	346413	1.83%	0.065%
128	11.628	11.584	11.637	HH	23538	646693	3.42%	0.121%
129	11.649	11.637	11.673	HH	24575	483314	2.55%	0.091%
130	11.696	11.673	11.746	HH	101974	1833796	9.68%	0.344%
131	11.764	11.746	11.812	HH	23150	799888	4.22%	0.150%
132	11.841	11.812	11.866	HH	25214	682690	3.61%	0.128%
133	11.883	11.866	11.892	HH	19219	285200	1.51%	0.054%
134	11.899	11.892	11.913	HH	19148	242838	1.28%	0.046%
135	11.953	11.913	11.960	HH	25694	611668	3.23%	0.115%
136	11.971	11.960	11.995	HH	27043	486564	2.57%	0.091%
137	12.018	11.995	12.068	HH	35713	1066039	5.63%	0.200%
138	12.124	12.068	12.145	HH	88729	1819520	9.61%	0.341%
139	12.162	12.145	12.177	HH	43175	743388	3.93%	0.139%
140	12.189	12.177	12.215	HH	40881	776332	4.10%	0.146%
141	12.242	12.215	12.314	HH	574725	7359511	38.87%	1.381%

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142	12.337	12.314	12.354	HH	22416	472254	2.49%	0.089%
143	12.381	12.354	12.416	HH	101445	1877489	9.92%	0.352%
144	12.428	12.416	12.446	HH	33120	515774	2.72%	0.097%
145	12.460	12.446	12.474	HH	28912	439055	2.32%	0.082%
146	12.490	12.474	12.507	HH	31405	548426	2.90%	0.103%
147	12.538	12.507	12.578	HH	706464	8723615	46.07%	1.637%
148	12.629	12.578	12.662	HH	205309	3457262	18.26%	0.649%
149	12.670	12.662	12.681	HH	21016	233821	1.23%	0.044%
150	12.701	12.681	12.714	HH	21294	406954	2.15%	0.076%
151	12.729	12.714	12.771	HH	20871	638725	3.37%	0.120%
152	12.824	12.771	12.849	HH	23699	958216	5.06%	0.180%
153	12.869	12.849	12.908	HH	26262	730423	3.86%	0.137%
154	12.929	12.908	12.940	HH	23114	394453	2.08%	0.074%
155	12.956	12.940	12.974	HH	27117	494052	2.61%	0.093%
156	12.999	12.974	13.067	HH	50512	1604113	8.47%	0.301%
157	13.129	13.067	13.173	HH	107183	2824680	14.92%	0.530%
158	13.181	13.173	13.202	HH	23411	387489	2.05%	0.073%
159	13.234	13.202	13.255	HH	100712	1587332	8.38%	0.298%
160	13.273	13.255	13.328	HH	67715	1558362	8.23%	0.292%
161	13.358	13.328	13.371	HH	35010	695581	3.67%	0.130%
162	13.400	13.371	13.421	HH	64304	1223945	6.46%	0.230%
163	13.442	13.421	13.472	HH	63132	1153402	6.09%	0.216%
164	13.486	13.472	13.547	HH	23879	909625	4.80%	0.171%
165	13.603	13.547	13.615	HH	19432	748256	3.95%	0.140%
166	13.625	13.615	13.676	HH	19364	677106	3.58%	0.127%
167	13.718	13.676	13.754	HH	21885	889850	4.70%	0.167%
168	13.796	13.754	13.805	HH	21866	610410	3.22%	0.115%
169	13.838	13.805	13.891	HH	30353	1333928	7.04%	0.250%
170	13.937	13.891	13.955	HH	33149	997506	5.27%	0.187%
171	13.964	13.955	13.989	HH	29572	540332	2.85%	0.101%
172	13.999	13.989	14.019	HH	24028	400965	2.12%	0.075%
173	14.046	14.019	14.068	HH	36714	840131	4.44%	0.158%
174	14.099	14.068	14.151	HH	75769	2099133	11.09%	0.394%
175	14.171	14.151	14.199	HH	25578	631262	3.33%	0.118%
176	14.225	14.199	14.247	HH	25160	634399	3.35%	0.119%
177	14.261	14.247	14.280	HH	22673	434555	2.30%	0.082%
178	14.302	14.280	14.345	HH	27494	836440	4.42%	0.157%
179	14.378	14.345	14.391	HH	43005	818169	4.32%	0.153%
180	14.413	14.391	14.433	HH	197076	2637247	13.93%	0.495%
181	14.453	14.433	14.535	HH	195277	3751667	19.81%	0.704%
182	14.573	14.535	14.599	HH	41429	1166330	6.16%	0.219%
183	14.620	14.599	14.694	HH	44946	1666459	8.80%	0.313%
184	14.716	14.694	14.742	HH	24783	653607	3.45%	0.123%
185	14.769	14.742	14.828	HH	25369	1175143	6.21%	0.220%
186	14.861	14.828	14.962	HH	45497	2311413	12.21%	0.434%
187	15.001	14.962	15.022	HH	27102	883070	4.66%	0.166%
188	15.046	15.022	15.065	HH	32382	729344	3.85%	0.137%
189	15.089	15.065	15.113	HH	62968	1184975	6.26%	0.222%
190	15.130	15.113	15.161	HH	38612	907508	4.79%	0.170%
191	15.183	15.161	15.206	HH	38985	886943	4.68%	0.166%
192	15.247	15.206	15.298	HH	60866	2321678	12.26%	0.436%
193	15.326	15.298	15.362	HH	34161	1126850	5.95%	0.211%
194	15.373	15.362	15.391	HH	27442	481189	2.54%	0.090%

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195	15.412	15.391	15.462	HH	34498	1226472	6.48%	0.230%
196	15.489	15.462	15.533	HH	32309	1229274	6.49%	0.231%
197	15.571	15.533	15.622	HH	44492	1702934	8.99%	0.319%
198	15.648	15.622	15.663	HH	28560	701970	3.71%	0.132%
199	15.688	15.663	15.716	HH	30742	919368	4.86%	0.172%
200	15.736	15.716	15.755	HH	29344	655286	3.46%	0.123%
201	15.784	15.755	15.815	HH	32572	1091194	5.76%	0.205%
202	15.877	15.815	15.933	HH	37420	2394620	12.65%	0.449%
203	15.975	15.933	15.996	HH	165322	2936933	15.51%	0.551%
204	16.007	15.996	16.085	HH	78605	2432649	12.85%	0.456%
205	16.114	16.085	16.176	HH	52890	2093119	11.05%	0.393%
206	16.185	16.176	16.207	HH	32630	616671	3.26%	0.116%
207	16.238	16.207	16.272	HH	62178	1628297	8.60%	0.305%
208	16.295	16.272	16.331	HH	119688	2351488	12.42%	0.441%
209	16.357	16.331	16.422	HH	162437	4012754	21.19%	0.753%
210	16.435	16.422	16.447	HH	44024	647078	3.42%	0.121%
211	16.467	16.447	16.537	HH	55543	2487149	13.14%	0.467%
212	16.623	16.537	16.692	HH	47149	3908334	20.64%	0.733%
213	16.734	16.692	16.783	HH	51834	2658424	14.04%	0.499%
214	16.805	16.783	16.843	HH	59110	1816520	9.59%	0.341%
215	16.884	16.843	16.921	HH	56117	2347325	12.40%	0.440%
216	16.962	16.921	16.980	HH	50009	1677869	8.86%	0.315%
217	17.021	16.980	17.095	HH	62885	3646520	19.26%	0.684%
218	17.155	17.095	17.198	HH	53484	3139797	16.58%	0.589%
219	17.222	17.198	17.245	HH	50412	1397129	7.38%	0.262%
220	17.318	17.245	17.336	HH	59564	2983562	15.76%	0.560%
221	17.344	17.336	17.375	HH	56109	1284157	6.78%	0.241%
222	17.405	17.375	17.422	HH	63026	1648479	8.71%	0.309%
223	17.437	17.422	17.458	HH	61930	1302879	6.88%	0.244%
224	17.470	17.458	17.485	HH	58672	939362	4.96%	0.176%
225	17.503	17.485	17.535	HH	59386	1745503	9.22%	0.327%
226	17.616	17.535	17.631	HH	66023	3517778	18.58%	0.660%
227	17.654	17.631	17.672	HH	73348	1669077	8.81%	0.313%
228	17.688	17.672	17.710	HH	70855	1572858	8.31%	0.295%
229	17.748	17.710	17.815	HH	107147	4972252	26.26%	0.933%
230	17.834	17.815	17.858	HH	72865	1803677	9.53%	0.338%
231	17.882	17.858	17.897	HH	74996	1665847	8.80%	0.313%
232	17.912	17.897	17.969	HH	75403	3104187	16.39%	0.582%
233	17.997	17.969	18.061	HH	111232	4744564	25.06%	0.890%
234	18.070	18.061	18.087	HH	76884	1198670	6.33%	0.225%
235	18.148	18.087	18.214	HH	100095	6420401	33.91%	1.204%
236	18.252	18.214	18.305	HH	86648	4514560	23.84%	0.847%
237	18.348	18.305	18.358	HH	84487	2678503	14.15%	0.502%
238	18.385	18.358	18.412	HH	89635	2841488	15.01%	0.533%
239	18.530	18.412	18.562	HH	101236	8583138	45.33%	1.610%
240	18.634	18.562	18.652	HH	104550	5386723	28.45%	1.011%
241	18.695	18.652	18.722	HH	104289	4247884	22.43%	0.797%
242	18.754	18.722	18.771	HH	106078	3141047	16.59%	0.589%
243	18.822	18.771	18.845	HH	107457	4703438	24.84%	0.882%
244	18.927	18.845	18.942	HH	116490	6469326	34.17%	1.214%
245	18.970	18.942	18.993	HH	122103	3626369	19.15%	0.680%
246	19.036	18.993	19.061	HH	123952	4964209	26.22%	0.931%

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247	19.093	19.061	19.108	HH	123759	3469015	18.32%	0.651%
248	19.132	19.108	19.141	HH	125583	2452857	12.95%	0.460%
249	19.170	19.141	19.207	HH	140360	5297491	27.98%	0.994%
250	19.239	19.207	19.275	HH	147623	5613389	29.65%	1.053%
251	19.303	19.275	19.318	HH	141879	3631601	19.18%	0.681%
252	19.344	19.318	19.366	HH	143767	4063887	21.46%	0.762%
253	19.391	19.366	19.432	HH	146396	5703540	30.12%	1.070%
254	19.462	19.432	19.480	HH	147443	4127873	21.80%	0.774%
255	19.489	19.480	19.512	HH	145521	2767011	14.61%	0.519%
256	19.560	19.512	19.595	HH	165517	7808393	41.24%	1.465%
257	19.706	19.595	19.730	HH	171309	13415290	70.85%	2.517%
258	19.786	19.730	19.794	HH	176771	6637018	35.05%	1.245%
259	19.844	19.794	19.856	HH	179796	6516647	34.42%	1.223%
260	19.940	19.856	19.952	HH	189959	10661391	56.31%	2.000%
261	20.023	19.952	20.070	HH	200787	13885387	73.33%	2.605%
262	20.090	20.070	20.111	HH	202769	4892596	25.84%	0.918%
263	20.233	20.111	20.245	HH	218505	16945786	89.50%	3.179%
264	20.363	20.245	20.384	HH	237877	18934763	100.00%	3.552%
265	20.421	20.384	20.449	HH	241170	9379573	49.54%	1.760%
266	20.457	20.449	20.515	HH	237632	9133160	48.23%	1.713%
267	20.539	20.515	20.551	HH	230950	4919999	25.98%	0.923%
268	20.578	20.551	20.593	HH	235761	5961116	31.48%	1.118%
269	20.623	20.593	20.650	HH	236420	7953682	42.01%	1.492%
270	20.663	20.650	20.688	HH	235055	5332466	28.16%	1.000%
271	20.704	20.688	20.725	HH	230636	4996306	26.39%	0.937%
272	20.743	20.725	20.768	HH	228899	5836585	30.82%	1.095%
273	20.791	20.768	20.800	HH	230790	4505987	23.80%	0.845%
274	20.828	20.800	20.838	HH	234578	5281966	27.90%	0.991%
275	20.853	20.838	20.864	HH	233499	3608648	19.06%	0.677%
276	20.905	20.864	20.936	HH	238141	10211094	53.93%	1.916%
277	20.949	20.936	20.972	HH	237426	5080866	26.83%	0.953%
					Sum of corrected areas:		533035942	

Alaphatic EPH 031618.M Fri Apr 13 14:27:08 2018