

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD021918AL\
Data File : FD020069.D
Signal(s) : FID2B.CH
Acq On : 19 Feb 2018 12:28
Sample : J1402-01
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.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	4.326	4.271	4.355	HH	330	10658	0.23%	0.008%
2	4.747	4.711	4.781	HH	749	13291	0.29%	0.009%
3	5.160	5.135	5.179	HH	1331	18629	0.40%	0.013%
4	5.192	5.179	5.227	HH	635	11791	0.26%	0.008%
5	5.317	5.278	5.372	HH	626	18714	0.41%	0.013%
6	5.440	5.414	5.476	HH	699	16863	0.37%	0.012%
7	5.528	5.508	5.588	HH	497	18540	0.40%	0.013%
8	5.602	5.588	5.641	HH	458	12572	0.27%	0.009%
9	5.675	5.641	5.688	HH	484	12452	0.27%	0.009%
10	5.707	5.688	5.725	HH	558	11566	0.25%	0.008%
11	5.743	5.725	5.775	HH	697	16542	0.36%	0.012%
12	5.790	5.775	5.810	HH	697	12227	0.27%	0.009%
13	5.851	5.810	5.885	HH	1347	34805	0.76%	0.025%
14	5.920	5.885	5.941	HH	659	18479	0.40%	0.013%
15	5.967	5.941	5.985	HH	628	14787	0.32%	0.010%
16	6.004	5.985	6.025	HH	637	13639	0.30%	0.010%
17	6.048	6.025	6.057	HH	642	11451	0.25%	0.008%
18	6.076	6.057	6.105	HH	776	19339	0.42%	0.014%
19	6.130	6.105	6.198	HH	2615	56729	1.23%	0.040%
20	6.213	6.198	6.229	HH	564	10353	0.22%	0.007%
21	6.273	6.229	6.313	HH	1572	42281	0.92%	0.030%
22	6.371	6.313	6.391	HH	764	29860	0.65%	0.021%
23	6.408	6.391	6.425	HH	980	15600	0.34%	0.011%
24	6.439	6.425	6.465	HH	910	18505	0.40%	0.013%
25	6.477	6.465	6.491	HH	695	11346	0.25%	0.008%
26	6.528	6.491	6.585	HH	1376	55096	1.20%	0.039%
27	6.636	6.585	6.659	HH	1359	45682	0.99%	0.032%
28	6.681	6.659	6.707	HH	1347	30066	0.65%	0.021%
29	6.727	6.707	6.738	HH	1418	21958	0.48%	0.016%
30	6.751	6.738	6.769	HH	1453	23069	0.50%	0.016%
31	6.782	6.769	6.800	HH	1369	20689	0.45%	0.015%
32	6.822	6.800	6.858	HH	2120	44241	0.96%	0.031%
33	6.887	6.858	6.900	HH	1242	27501	0.60%	0.019%
34	6.914	6.900	6.935	HH	1265	23234	0.50%	0.016%
35	6.981	6.935	7.003	HH	1118	41457	0.90%	0.029%
36	7.045	7.003	7.071	HH	6325	111722	2.43%	0.079%

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37	7.082	7.071	7.109	HH	1501	31069	0.68%	0.022%
38	7.129	7.109	7.175	HH	1341	45754	0.99%	0.032%
39	7.214	7.175	7.253	HH	2133	65660	1.43%	0.046%
40	7.267	7.253	7.287	HH	1384	25343	0.55%	0.018%
41	7.307	7.287	7.321	HH	1412	24820	0.54%	0.018%
42	7.347	7.321	7.481	HH	423610	4602629	100.00%	3.258%
43	7.495	7.481	7.541	HH	3158	98245	2.13%	0.070%
44	7.560	7.541	7.588	HH	2562	63469	1.38%	0.045%
45	7.606	7.588	7.625	HH	2851	51174	1.11%	0.036%
46	7.662	7.625	7.688	HH	2931	85680	1.86%	0.061%
47	7.694	7.688	7.706	HH	1799	17843	0.39%	0.013%
48	7.728	7.706	7.750	HH	3393	60332	1.31%	0.043%
49	7.766	7.750	7.794	HH	1880	45692	0.99%	0.032%
50	7.817	7.794	7.831	HH	2249	42982	0.93%	0.030%
51	7.908	7.831	7.937	HH	10560	238600	5.18%	0.169%
52	7.950	7.937	7.969	HH	2470	43596	0.95%	0.031%
53	7.990	7.969	8.073	HH	6277	205157	4.46%	0.145%
54	8.085	8.073	8.097	HH	2360	31853	0.69%	0.023%
55	8.119	8.097	8.162	HH	2746	80900	1.76%	0.057%
56	8.204	8.162	8.371	HH	235877	3297551	71.64%	2.334%
57	8.396	8.371	8.421	HH	3834	106290	2.31%	0.075%
58	8.438	8.421	8.465	HH	6234	108323	2.35%	0.077%
59	8.493	8.465	8.535	HH	3368	114312	2.48%	0.081%
60	8.584	8.535	8.605	HH	2734	104146	2.26%	0.074%
61	8.660	8.605	8.699	HH	2685	141338	3.07%	0.100%
62	8.724	8.699	8.785	HH	13578	252781	5.49%	0.179%
63	8.806	8.785	8.827	HH	3021	65905	1.43%	0.047%
64	8.847	8.827	8.876	HH	2630	70536	1.53%	0.050%
65	8.910	8.876	8.932	HH	3269	87673	1.90%	0.062%
66	8.945	8.932	8.972	HH	2610	58105	1.26%	0.041%
67	9.003	8.972	9.012	HH	2429	55024	1.20%	0.039%
68	9.023	9.012	9.063	HH	2418	69819	1.52%	0.049%
69	9.092	9.063	9.125	HH	3816	111458	2.42%	0.079%
70	9.141	9.125	9.154	HH	3002	47808	1.04%	0.034%
71	9.179	9.154	9.203	HH	3412	85397	1.86%	0.060%
72	9.225	9.203	9.260	HH	3721	100237	2.18%	0.071%
73	9.277	9.260	9.301	HH	3347	68024	1.48%	0.048%
74	9.327	9.301	9.365	HH	4536	111937	2.43%	0.079%
75	9.376	9.365	9.391	HH	2386	35038	0.76%	0.025%
76	9.409	9.391	9.425	HH	2444	46731	1.02%	0.033%
77	9.449	9.425	9.472	HH	3255	79205	1.72%	0.056%
78	9.496	9.472	9.539	HH	14730	238346	5.18%	0.169%
79	9.569	9.539	9.639	HH	2854	149514	3.25%	0.106%
80	9.665	9.639	9.691	HH	2423	72088	1.57%	0.051%
81	9.708	9.691	9.738	HH	2429	64264	1.40%	0.045%
82	9.765	9.738	9.797	HH	2391	79201	1.72%	0.056%
83	9.840	9.797	9.851	HH	3367	88110	1.91%	0.062%
84	9.880	9.851	9.916	HH	5942	155979	3.39%	0.110%
85	9.932	9.916	9.948	HH	3312	58085	1.26%	0.041%
86	9.972	9.948	9.996	HH	3763	88420	1.92%	0.063%
87	10.024	9.996	10.055	HH	3845	102277	2.22%	0.072%
88	10.060	10.055	10.075	HH	2397	28262	0.61%	0.020%
89	10.156	10.075	10.178	HH	2917	160332	3.48%	0.113%

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90	10.231	10.178	10.268	HH	14336	294211	6.39%	0.208%
91	10.300	10.268	10.325	HH	6162	140483	3.05%	0.099%
92	10.337	10.325	10.390	HH	3062	107477	2.34%	0.076%
93	10.406	10.390	10.427	HH	2640	56473	1.23%	0.040%
94	10.445	10.427	10.471	HH	2672	67407	1.46%	0.048%
95	10.488	10.471	10.523	HH	2652	78184	1.70%	0.055%
96	10.551	10.523	10.587	HH	3604	122656	2.66%	0.087%
97	10.614	10.587	10.633	HH	3844	92372	2.01%	0.065%
98	10.642	10.633	10.661	HH	3160	48519	1.05%	0.034%
99	10.681	10.661	10.718	HH	3580	100903	2.19%	0.071%
100	10.734	10.718	10.767	HH	3364	80721	1.75%	0.057%
101	10.782	10.767	10.800	HH	2542	48714	1.06%	0.034%
102	10.864	10.800	10.898	HH	3002	155695	3.38%	0.110%
103	10.929	10.898	10.985	HH	12683	257345	5.59%	0.182%
104	11.016	10.985	11.049	HH	5471	140020	3.04%	0.099%
105	11.073	11.049	11.100	HH	2692	79383	1.72%	0.056%
106	11.123	11.100	11.149	HH	2787	76926	1.67%	0.054%
107	11.176	11.149	11.185	HH	2710	55377	1.20%	0.039%
108	11.230	11.185	11.297	HH	241257	2846911	61.85%	2.015%
109	11.320	11.297	11.340	HH	3760	87956	1.91%	0.062%
110	11.362	11.340	11.393	HH	4354	116336	2.53%	0.082%
111	11.407	11.393	11.455	HH	3683	114103	2.48%	0.081%
112	11.481	11.455	11.501	HH	2915	77594	1.69%	0.055%
113	11.510	11.501	11.528	HH	2860	45148	0.98%	0.032%
114	11.594	11.528	11.641	HH	9932	286410	6.22%	0.203%
115	11.659	11.641	11.683	HH	3213	77015	1.67%	0.055%
116	11.696	11.683	11.761	HH	2975	129234	2.81%	0.091%
117	11.784	11.761	11.828	HH	2940	107936	2.35%	0.076%
118	11.869	11.828	11.885	HH	3268	102450	2.23%	0.073%
119	11.897	11.885	11.918	HH	3533	62384	1.36%	0.044%
120	11.972	11.918	11.987	HH	3412	125823	2.73%	0.089%
121	11.999	11.987	12.023	HH	3330	66025	1.43%	0.047%
122	12.053	12.023	12.091	HH	3314	123048	2.67%	0.087%
123	12.147	12.091	12.171	HH	3140	139797	3.04%	0.099%
124	12.190	12.171	12.204	HH	3231	60506	1.31%	0.043%
125	12.229	12.204	12.272	HH	8202	187267	4.07%	0.133%
126	12.296	12.272	12.415	HH	5963	306259	6.65%	0.217%
127	12.436	12.415	12.453	HH	2961	65756	1.43%	0.047%
128	12.481	12.453	12.491	HH	3260	69057	1.50%	0.049%
129	12.517	12.491	12.532	HH	3248	78317	1.70%	0.055%
130	12.544	12.532	12.565	HH	3091	59650	1.30%	0.042%
131	12.617	12.565	12.638	HH	4091	152243	3.31%	0.108%
132	12.669	12.638	12.811	HH	177729	2415540	52.48%	1.710%
133	12.838	12.811	12.918	HH	6447	256337	5.57%	0.181%
134	12.932	12.918	12.960	HH	3384	84746	1.84%	0.060%
135	12.971	12.960	13.011	HH	3356	99242	2.16%	0.070%
136	13.031	13.011	13.037	HH	3236	50024	1.09%	0.035%
137	13.069	13.037	13.089	HH	3599	105740	2.30%	0.075%
138	13.117	13.089	13.165	HH	3668	160486	3.49%	0.114%
139	13.184	13.165	13.198	HH	3559	67662	1.47%	0.048%
140	13.216	13.198	13.235	HH	3813	81146	1.76%	0.057%
141	13.256	13.235	13.314	HH	3788	172608	3.75%	0.122%

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142	13.332	13.314	13.348	HH	3634	72835	1.58%	0.052%
143	13.377	13.348	13.400	HH	6020	146946	3.19%	0.104%
144	13.420	13.400	13.460	HH	6139	163580	3.55%	0.116%
145	13.475	13.460	13.510	HH	3973	114594	2.49%	0.081%
146	13.529	13.510	13.541	HH	3911	71611	1.56%	0.051%
147	13.564	13.541	13.584	HH	3905	95687	2.08%	0.068%
148	13.647	13.584	13.666	HH	4076	188028	4.09%	0.133%
149	13.674	13.666	13.741	HH	3970	175924	3.82%	0.125%
150	13.795	13.741	13.814	HH	4338	176372	3.83%	0.125%
151	13.853	13.814	13.878	HH	4494	169053	3.67%	0.120%
152	13.902	13.878	13.953	HH	4615	192717	4.19%	0.136%
153	13.977	13.953	13.999	HH	6083	140728	3.06%	0.100%
154	14.022	13.999	14.052	HH	5343	155038	3.37%	0.110%
155	14.072	14.052	14.145	HH	5167	269677	5.86%	0.191%
156	14.203	14.145	14.215	HH	4829	197250	4.29%	0.140%
157	14.234	14.215	14.307	HH	5073	268597	5.84%	0.190%
158	14.370	14.307	14.384	HH	5022	225214	4.89%	0.159%
159	14.400	14.384	14.421	HH	5067	110393	2.40%	0.078%
160	14.440	14.421	14.452	HH	5147	92763	2.02%	0.066%
161	14.479	14.452	14.496	HH	5922	144304	3.14%	0.102%
162	14.517	14.496	14.545	HH	7208	180561	3.92%	0.128%
163	14.565	14.545	14.590	HH	5988	152736	3.32%	0.108%
164	14.614	14.590	14.635	HH	5743	150810	3.28%	0.107%
165	14.658	14.635	14.681	HH	5578	150751	3.28%	0.107%
166	14.705	14.681	14.754	HH	5820	247135	5.37%	0.175%
167	14.821	14.754	14.835	HH	5880	277061	6.02%	0.196%
168	14.842	14.835	14.851	HH	5887	58616	1.27%	0.041%
169	14.901	14.851	15.005	HH	10544	670968	14.58%	0.475%
170	15.034	15.005	15.068	HH	8303	275936	6.00%	0.195%
171	15.082	15.068	15.108	HH	7460	169749	3.69%	0.120%
172	15.133	15.108	15.146	HH	6944	153208	3.33%	0.108%
173	15.162	15.146	15.197	HH	7045	209337	4.55%	0.148%
174	15.221	15.197	15.254	HH	7137	237364	5.16%	0.168%
175	15.271	15.254	15.288	HH	7142	142658	3.10%	0.101%
176	15.352	15.288	15.386	HH	7613	427191	9.28%	0.302%
177	15.441	15.386	15.451	HH	7792	296931	6.45%	0.210%
178	15.531	15.451	15.561	HH	10299	550163	11.95%	0.389%
179	15.589	15.561	15.635	HH	8563	364421	7.92%	0.258%
180	15.661	15.635	15.674	HH	8332	191219	4.15%	0.135%
181	15.696	15.674	15.748	HH	9117	388954	8.45%	0.275%
182	15.791	15.748	15.808	HH	9089	318802	6.93%	0.226%
183	15.844	15.808	15.875	HH	9702	371934	8.08%	0.263%
184	15.931	15.875	15.953	HH	9896	447998	9.73%	0.317%
185	16.011	15.953	16.039	HH	12519	546619	11.88%	0.387%
186	16.087	16.039	16.108	HH	11356	450279	9.78%	0.319%
187	16.120	16.108	16.178	HH	11500	473230	10.28%	0.335%
188	16.193	16.178	16.210	HH	11861	221396	4.81%	0.157%
189	16.235	16.210	16.272	HH	11661	423191	9.19%	0.300%
190	16.312	16.272	16.321	HH	12047	343079	7.45%	0.243%
191	16.329	16.321	16.351	HH	12110	215465	4.68%	0.153%
192	16.371	16.351	16.395	HH	12471	319649	6.94%	0.226%
193	16.404	16.395	16.415	HH	12182	142036	3.09%	0.101%
194	16.473	16.415	16.494	HH	17083	667026	14.49%	0.472%

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195	16.517	16.494	16.541	HH	21796	482935	10.49%	0.342%
196	16.551	16.541	16.586	HH	13719	357713	7.77%	0.253%
197	16.635	16.586	16.655	HH	14371	562640	12.22%	0.398%
198	16.680	16.655	16.717	HH	15456	542476	11.79%	0.384%
199	16.763	16.717	16.791	HH	16332	675549	14.68%	0.478%
200	16.808	16.791	16.820	HH	15426	262294	5.70%	0.186%
201	16.847	16.820	16.893	HH	17709	701365	15.24%	0.496%
202	16.922	16.893	16.961	HH	19657	699460	15.20%	0.495%
203	17.003	16.961	17.045	HH	17514	836208	18.17%	0.592%
204	17.071	17.045	17.086	HH	17520	426162	9.26%	0.302%
205	17.098	17.086	17.121	HH	17430	356849	7.75%	0.253%
206	17.180	17.121	17.193	HH	17836	747046	16.23%	0.529%
207	17.213	17.193	17.225	HH	18105	332739	7.23%	0.236%
208	17.250	17.225	17.271	HH	18526	513187	11.15%	0.363%
209	17.301	17.271	17.320	HH	19754	562450	12.22%	0.398%
210	17.332	17.320	17.338	HH	19820	202312	4.40%	0.143%
211	17.359	17.338	17.387	HH	22665	615080	13.36%	0.435%
212	17.406	17.387	17.423	HH	19117	409828	8.90%	0.290%
213	17.465	17.423	17.548	HH	27341	1629442	35.40%	1.153%
214	17.575	17.548	17.597	HH	20575	592947	12.88%	0.420%
215	17.683	17.597	17.692	HH	22275	1220869	26.53%	0.864%
216	17.719	17.692	17.749	HH	23555	772782	16.79%	0.547%
217	17.779	17.749	17.806	HH	26362	834413	18.13%	0.591%
218	17.829	17.806	17.847	HH	29559	644351	14.00%	0.456%
219	17.864	17.847	17.888	HH	27508	630145	13.69%	0.446%
220	17.904	17.888	17.924	HH	24566	521597	11.33%	0.369%
221	17.950	17.924	17.959	HH	24158	493399	10.72%	0.349%
222	17.982	17.959	18.024	HH	24623	923859	20.07%	0.654%
223	18.050	18.024	18.057	HH	24797	485772	10.55%	0.344%
224	18.069	18.057	18.098	HH	25040	607254	13.19%	0.430%
225	18.110	18.098	18.121	HH	24896	342678	7.45%	0.243%
226	18.183	18.121	18.230	HH	29160	1713875	37.24%	1.213%
227	18.249	18.230	18.269	HH	30800	671214	14.58%	0.475%
228	18.298	18.269	18.357	HH	31464	1511334	32.84%	1.070%
229	18.437	18.357	18.460	HH	29432	1704244	37.03%	1.206%
230	18.473	18.460	18.488	HH	28431	469578	10.20%	0.332%
231	18.523	18.488	18.551	HH	32901	1154180	25.08%	0.817%
232	18.579	18.551	18.620	HH	38842	1380624	30.00%	0.977%
233	18.649	18.620	18.685	HH	32454	1207004	26.22%	0.854%
234	18.696	18.685	18.723	HH	30700	692195	15.04%	0.490%
235	18.767	18.723	18.791	HH	33875	1299842	28.24%	0.920%
236	18.807	18.791	18.820	HH	31918	563978	12.25%	0.399%
237	18.834	18.820	18.902	HH	32599	1564252	33.99%	1.107%
238	18.907	18.902	18.923	HH	32602	393296	8.55%	0.278%
239	18.964	18.923	18.989	HH	38994	1411439	30.67%	0.999%
240	19.011	18.989	19.026	HH	34929	749541	16.29%	0.531%
241	19.053	19.026	19.088	HH	36459	1311377	28.49%	0.928%
242	19.109	19.088	19.123	HH	35037	720887	15.66%	0.510%
243	19.153	19.123	19.174	HH	35671	1079530	23.45%	0.764%
244	19.197	19.174	19.207	HH	36448	709600	15.42%	0.502%
245	19.274	19.207	19.294	HH	39080	1920767	41.73%	1.360%
246	19.336	19.294	19.425	HH	40911	3014305	65.49%	2.134%

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247	19.465	19.425	19.492	HH	40188	1567138	34.05%	1.109%
248	19.571	19.492	19.608	HH	44984	2830234	61.49%	2.003%
249	19.628	19.608	19.641	HH	41042	808022	17.56%	0.572%
250	19.703	19.641	19.718	HH	43968	1926342	41.85%	1.364%
251	19.739	19.718	19.781	HH	44221	1613772	35.06%	1.142%
252	19.804	19.781	19.821	HH	44530	1045568	22.72%	0.740%
253	19.845	19.821	19.891	HH	50353	1940625	42.16%	1.374%
254	19.904	19.891	19.923	HH	44696	855835	18.59%	0.606%
255	19.948	19.923	19.975	HH	44925	1355657	29.45%	0.960%
256	19.997	19.975	20.008	HH	45808	905219	19.67%	0.641%
257	20.051	20.008	20.099	HH	49400	2545659	55.31%	1.802%
258	20.155	20.099	20.165	HH	47244	1839925	39.98%	1.302%
259	20.231	20.165	20.247	HH	48670	2349479	51.05%	1.663%
260	20.289	20.247	20.299	HH	49559	1519666	33.02%	1.076%
261	20.339	20.299	20.354	HH	50533	1612887	35.04%	1.142%
262	20.398	20.354	20.427	HH	52396	2214681	48.12%	1.568%
263	20.446	20.427	20.471	HH	49688	1284235	27.90%	0.909%
264	20.484	20.471	20.495	HH	49145	680383	14.78%	0.482%
265	20.504	20.495	20.535	HH	48859	1174709	25.52%	0.832%
266	20.548	20.535	20.572	HH	49064	1049966	22.81%	0.743%
267	20.594	20.572	20.609	HH	48335	1066530	23.17%	0.755%
268	20.659	20.609	20.668	HH	48330	1709386	37.14%	1.210%
269	20.681	20.668	20.692	HH	48961	675236	14.67%	0.478%
270	20.699	20.692	20.710	HH	48284	521702	11.33%	0.369%
271	20.764	20.710	20.807	HH	50137	2789204	60.60%	1.974%
272	20.818	20.807	20.825	HH	47098	517768	11.25%	0.366%
273	20.831	20.825	20.838	HH	47178	362657	7.88%	0.257%
274	20.870	20.838	20.895	HH	48140	1591142	34.57%	1.126%
275	20.924	20.895	20.946	HH	47139	1423548	30.93%	1.008%
276	20.978	20.946	21.044	HH	46670	2719851	59.09%	1.925%
277	21.063	21.044	21.100	HH	45969	1513223	32.88%	1.071%
278	21.109	21.100	21.137	HH	46155	1014404	22.04%	0.718%
279	21.171	21.137	21.198	HH	48183	1687521	36.66%	1.194%
280	21.218	21.198	21.240	HH	45461	1134833	24.66%	0.803%
281	21.251	21.240	21.284	HH	44892	1165513	25.32%	0.825%
282	21.298	21.284	21.348	HH	45262	1710345	37.16%	1.211%
283	21.355	21.348	21.368	HH	44226	526918	11.45%	0.373%
284	21.375	21.368	21.389	HH	44325	543327	11.80%	0.385%
285	21.399	21.389	21.415	HH	44001	695143	15.10%	0.492%
286	21.439	21.415	21.475	HH	43795	1554165	33.77%	1.100%
287	21.498	21.475	21.525	HH	44124	1292622	28.08%	0.915%
288	21.535	21.525	21.587	HH	43289	1596128	34.68%	1.130%
289	21.599	21.587	21.604	HH	42953	444541	9.66%	0.315%
						Sum of corrected areas:	141275021	

Alaphatic EPH 020818.M Mon Feb 19 14:18:03 2018