

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD033018AL\
Data File : FD022732.D
Signal(s) : FID2B.CH
Acq On : 31 Mar 2018 00:57
Sample : J1752-07
Misc :
ALS Vial : 60 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	4.093	4.065	4.127	PH	3606	32265	0.15%	0.005%
2	4.718	4.703	4.742	HH	1209	14998	0.07%	0.003%
3	4.764	4.742	4.797	PH	1242	16843	0.08%	0.003%
4	4.911	4.853	4.938	PH	848	10246	0.05%	0.002%
5	4.973	4.938	5.096	HH	976	37242	0.18%	0.006%
6	5.120	5.096	5.144	PH	5983	65888	0.32%	0.011%
7	5.157	5.144	5.198	HH	1093	10580	0.05%	0.002%
8	5.282	5.261	5.343	HH	786	12813	0.06%	0.002%
9	5.819	5.775	5.850	PH	943	13782	0.07%	0.002%
10	6.095	6.069	6.142	PH	1647	19686	0.09%	0.003%
11	6.238	6.194	6.301	PH	854	15069	0.07%	0.003%
12	6.488	6.450	6.512	HH	888	17315	0.08%	0.003%
13	6.603	6.543	6.625	HH	774	25005	0.12%	0.004%
14	6.646	6.625	6.669	HH	873	15780	0.08%	0.003%
15	6.711	6.669	6.732	HH	958	26768	0.13%	0.005%
16	6.747	6.732	6.761	HH	944	11150	0.05%	0.002%
17	6.789	6.761	6.827	HH	1704	33903	0.16%	0.006%
18	6.850	6.827	6.868	HH	853	17559	0.08%	0.003%
19	6.880	6.868	6.898	HH	887	12815	0.06%	0.002%
20	6.910	6.898	6.923	HH	769	10198	0.05%	0.002%
21	6.941	6.923	6.964	HH	708	16435	0.08%	0.003%
22	7.010	6.964	7.033	HH	4369	79418	0.38%	0.014%
23	7.059	7.033	7.121	HH	1168	51519	0.25%	0.009%
24	7.135	7.121	7.153	HH	892	16172	0.08%	0.003%
25	7.178	7.153	7.209	HH	1887	42864	0.21%	0.007%
26	7.229	7.209	7.249	HH	1230	25688	0.12%	0.004%
27	7.270	7.249	7.286	HH	1581	27373	0.13%	0.005%
28	7.313	7.286	7.406	HH	518358	5332840	25.53%	0.907%
29	7.428	7.406	7.448	HH	3228	77009	0.37%	0.013%
30	7.461	7.448	7.503	HH	3052	83710	0.40%	0.014%
31	7.527	7.503	7.551	HH	2578	62849	0.30%	0.011%
32	7.571	7.551	7.584	HH	2660	46515	0.22%	0.008%
33	7.600	7.584	7.613	HH	3020	45945	0.22%	0.008%
34	7.626	7.613	7.668	HH	3257	72368	0.35%	0.012%
35	7.695	7.668	7.714	HH	3647	67861	0.32%	0.012%
36	7.734	7.714	7.758	HH	2505	54931	0.26%	0.009%

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37	7.780	7.758	7.794	HH	2837	49580	0.24%	0.008%
38	7.846	7.794	7.858	HH	6945	150966	0.72%	0.026%
39	7.873	7.858	7.902	HH	13182	195236	0.93%	0.033%
40	7.915	7.902	7.930	HH	3309	52767	0.25%	0.009%
41	7.949	7.930	7.994	HH	10199	212603	1.02%	0.036%
42	8.010	7.994	8.038	HH	4228	91622	0.44%	0.016%
43	8.048	8.038	8.061	HH	3224	40153	0.19%	0.007%
44	8.083	8.061	8.128	HH	3645	116547	0.56%	0.020%
45	8.171	8.128	8.268	HH	319778	3797920	18.18%	0.646%
46	8.296	8.268	8.348	HH	6240	252080	1.21%	0.043%
47	8.364	8.348	8.385	HH	5477	108587	0.52%	0.018%
48	8.404	8.385	8.429	HH	8572	147088	0.70%	0.025%
49	8.459	8.429	8.490	HH	5003	146663	0.70%	0.025%
50	8.525	8.490	8.538	HH	4119	105242	0.50%	0.018%
51	8.548	8.538	8.565	HH	4034	60289	0.29%	0.010%
52	8.624	8.565	8.668	HH	4377	242818	1.16%	0.041%
53	8.689	8.668	8.748	HH	23450	411668	1.97%	0.070%
54	8.770	8.748	8.792	HH	5077	111944	0.54%	0.019%
55	8.809	8.792	8.855	HH	4346	149260	0.71%	0.025%
56	8.880	8.855	8.895	HH	4813	100379	0.48%	0.017%
57	8.905	8.895	8.938	HH	4471	108190	0.52%	0.018%
58	8.966	8.938	8.999	HH	4883	161861	0.77%	0.028%
59	9.013	8.999	9.031	HH	4411	81247	0.39%	0.014%
60	9.058	9.031	9.090	HH	7279	205149	0.98%	0.035%
61	9.105	9.090	9.115	HH	5663	79034	0.38%	0.013%
62	9.143	9.115	9.169	HH	6715	187944	0.90%	0.032%
63	9.191	9.169	9.209	HH	7336	143540	0.69%	0.024%
64	9.241	9.209	9.271	HH	7014	207736	0.99%	0.035%
65	9.288	9.271	9.299	HH	5015	84066	0.40%	0.014%
66	9.307	9.299	9.325	HH	4999	72689	0.35%	0.012%
67	9.416	9.325	9.437	HH	7822	376660	1.80%	0.064%
68	9.462	9.437	9.516	HH	33217	552410	2.64%	0.094%
69	9.536	9.516	9.554	HH	6058	125978	0.60%	0.021%
70	9.565	9.554	9.601	HH	5465	145056	0.69%	0.025%
71	9.629	9.601	9.653	HH	5610	158149	0.76%	0.027%
72	9.678	9.653	9.711	HH	5318	178627	0.86%	0.030%
73	9.743	9.711	9.768	HH	5382	174771	0.84%	0.030%
74	9.806	9.768	9.817	HH	7767	184843	0.88%	0.031%
75	9.848	9.817	9.878	HH	13714	344952	1.65%	0.059%
76	9.898	9.878	9.915	HH	8333	157991	0.76%	0.027%
77	9.937	9.915	9.971	HH	8678	244213	1.17%	0.042%
78	9.989	9.971	10.014	HH	9519	190206	0.91%	0.032%
79	10.048	10.014	10.058	HH	5988	153466	0.73%	0.026%
80	10.098	10.058	10.107	HH	6592	181555	0.87%	0.031%
81	10.127	10.107	10.146	HH	7227	162716	0.78%	0.028%
82	10.197	10.146	10.228	HH	35327	663703	3.18%	0.113%
83	10.265	10.228	10.353	HH	15567	643239	3.08%	0.109%
84	10.382	10.353	10.395	HH	6644	158092	0.76%	0.027%
85	10.414	10.395	10.436	HH	7093	164739	0.79%	0.028%
86	10.465	10.436	10.481	HH	6811	177700	0.85%	0.030%
87	10.517	10.481	10.553	HH	9133	342451	1.64%	0.058%
88	10.580	10.553	10.626	HH	9933	362209	1.73%	0.062%
89	10.648	10.626	10.679	HH	9463	246902	1.18%	0.042%

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90	10.699	10.679	10.728	HH	8954	218392	1.05%	0.037%
91	10.745	10.728	10.777	HH	7277	200959	0.96%	0.034%
92	10.835	10.777	10.859	HH	7768	349332	1.67%	0.059%
93	10.895	10.859	10.938	HH	32165	628583	3.01%	0.107%
94	10.946	10.938	10.958	HH	7750	91986	0.44%	0.016%
95	10.984	10.958	11.015	HH	14028	338110	1.62%	0.057%
96	11.028	11.015	11.037	HH	6896	91706	0.44%	0.016%
97	11.062	11.037	11.075	HH	7155	156009	0.75%	0.027%
98	11.089	11.075	11.101	HH	7379	114427	0.55%	0.019%
99	11.114	11.101	11.148	HH	7690	208253	1.00%	0.035%
100	11.197	11.148	11.238	HH	239101	2986673	14.30%	0.508%
101	11.248	11.238	11.265	HH	9201	142385	0.68%	0.024%
102	11.284	11.265	11.307	HH	9947	232556	1.11%	0.040%
103	11.326	11.307	11.352	HH	9675	231577	1.11%	0.039%
104	11.374	11.352	11.395	HH	9492	220612	1.06%	0.038%
105	11.452	11.395	11.482	HH	11211	459589	2.20%	0.078%
106	11.493	11.482	11.510	HH	7988	131075	0.63%	0.022%
107	11.561	11.510	11.585	HH	28830	619359	2.96%	0.105%
108	11.618	11.585	11.726	HH	463817	5883543	28.16%	1.000%
109	11.758	11.726	11.779	HH	8820	263286	1.26%	0.045%
110	11.789	11.779	11.810	HH	8494	154426	0.74%	0.026%
111	11.837	11.810	11.856	HH	9368	242960	1.16%	0.041%
112	11.863	11.856	11.883	HH	9001	143735	0.69%	0.024%
113	11.937	11.883	11.953	HH	9963	379172	1.82%	0.064%
114	11.968	11.953	11.995	HH	9781	220795	1.06%	0.038%
115	12.024	11.995	12.045	HH	9748	267346	1.28%	0.045%
116	12.078	12.045	12.101	HH	12522	339690	1.63%	0.058%
117	12.116	12.101	12.125	HH	8814	125442	0.60%	0.021%
118	12.145	12.125	12.168	HH	9623	232865	1.11%	0.040%
119	12.197	12.168	12.231	HH	27283	550898	2.64%	0.094%
120	12.253	12.231	12.296	HH	13144	412669	1.98%	0.070%
121	12.305	12.296	12.327	HH	9033	160086	0.77%	0.027%
122	12.338	12.327	12.358	HH	8732	158105	0.76%	0.027%
123	12.400	12.358	12.415	HH	8588	287934	1.38%	0.049%
124	12.499	12.415	12.531	HH	12383	685247	3.28%	0.116%
125	12.563	12.531	12.587	HH	11811	358243	1.71%	0.061%
126	12.637	12.587	12.666	HH	1244375	19662416	94.12%	3.343%
127	12.691	12.666	12.765	HH	906377	12664196	60.62%	2.153%
128	12.807	12.765	12.832	HH	26241	631131	3.02%	0.107%
129	12.863	12.832	12.888	HH	196298	2534851	12.13%	0.431%
130	12.901	12.888	12.939	HH	21426	575424	2.75%	0.098%
131	12.952	12.939	12.987	HH	17131	409981	1.96%	0.070%
132	13.002	12.987	13.013	HH	12504	194148	0.93%	0.033%
133	13.029	13.013	13.048	HH	13584	270506	1.29%	0.046%
134	13.062	13.048	13.092	HH	14116	348381	1.67%	0.059%
135	13.105	13.092	13.118	HH	12595	192079	0.92%	0.033%
136	13.156	13.118	13.225	HH	51990	1359555	6.51%	0.231%
137	13.236	13.225	13.255	HH	12696	224404	1.07%	0.038%
138	13.287	13.255	13.298	HH	15310	369300	1.77%	0.063%
139	13.305	13.298	13.328	HH	14914	252907	1.21%	0.043%
140	13.350	13.328	13.367	HH	15705	336038	1.61%	0.057%
141	13.390	13.367	13.414	HH	25401	569359	2.73%	0.097%

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142	13.437	13.414	13.466	HH	28169	654139	3.13%	0.111%
143	13.503	13.466	13.548	HH	27336	982503	4.70%	0.167%
144	13.644	13.548	13.658	HH	40335	1344352	6.44%	0.229%
145	13.674	13.658	13.718	HH	42153	1183961	5.67%	0.201%
146	13.732	13.718	13.745	HH	20049	312830	1.50%	0.053%
147	13.788	13.745	13.812	HH	29016	995329	4.76%	0.169%
148	13.839	13.812	13.857	HH	31502	685272	3.28%	0.116%
149	13.869	13.857	13.901	HH	23230	535117	2.56%	0.091%
150	13.947	13.901	13.981	HH	30143	1017682	4.87%	0.173%
151	14.011	13.981	14.049	HH	49901	1256293	6.01%	0.214%
152	14.071	14.049	14.100	HH	26113	652233	3.12%	0.111%
153	14.122	14.100	14.160	HH	24204	704334	3.37%	0.120%
154	14.180	14.160	14.218	HH	18256	605276	2.90%	0.103%
155	14.230	14.218	14.246	HH	16922	280086	1.34%	0.048%
156	14.290	14.246	14.308	HH	17439	624805	2.99%	0.106%
157	14.343	14.308	14.354	HH	17688	481068	2.30%	0.082%
158	14.401	14.354	14.425	HH	19956	779767	3.73%	0.133%
159	14.483	14.425	14.521	HH	44571	1487434	7.12%	0.253%
160	14.532	14.521	14.575	HH	20253	624768	2.99%	0.106%
161	14.618	14.575	14.644	HH	19246	788881	3.78%	0.134%
162	14.676	14.644	14.695	HH	19400	585680	2.80%	0.100%
163	14.705	14.695	14.721	HH	19229	304476	1.46%	0.052%
164	14.791	14.721	14.804	HH	20351	982898	4.71%	0.167%
165	14.870	14.804	14.957	HH	37786	2381941	11.40%	0.405%
166	15.002	14.957	15.031	HH	29724	1085550	5.20%	0.185%
167	15.059	15.031	15.086	HH	39134	995400	4.76%	0.169%
168	15.102	15.086	15.147	HH	24726	890734	4.26%	0.151%
169	15.199	15.147	15.213	HH	24717	958054	4.59%	0.163%
170	15.234	15.213	15.247	HH	25526	509930	2.44%	0.087%
171	15.267	15.247	15.280	HH	26162	506614	2.43%	0.086%
172	15.317	15.280	15.351	HH	27008	1127511	5.40%	0.192%
173	15.397	15.351	15.414	HH	28627	1053219	5.04%	0.179%
174	15.501	15.414	15.526	HH	37763	2060711	9.86%	0.350%
175	15.559	15.526	15.585	HH	33493	1127136	5.40%	0.192%
176	15.597	15.585	15.615	HH	31170	551452	2.64%	0.094%
177	15.675	15.615	15.695	HH	37040	1618318	7.75%	0.275%
178	15.713	15.695	15.771	HH	38090	1663371	7.96%	0.283%
179	15.808	15.771	15.825	HH	36189	1134844	5.43%	0.193%
180	15.886	15.825	15.935	HH	37742	2406458	11.52%	0.409%
181	15.980	15.935	16.005	HH	44034	1646808	7.88%	0.280%
182	16.043	16.005	16.068	HH	43700	1511852	7.24%	0.257%
183	16.080	16.068	16.085	HH	39496	402018	1.92%	0.068%
184	16.092	16.085	16.100	HH	39397	346385	1.66%	0.059%
185	16.115	16.100	16.137	HH	40494	878175	4.20%	0.149%
186	16.162	16.137	16.182	HH	41842	1098853	5.26%	0.187%
187	16.213	16.182	16.240	HH	41150	1410813	6.75%	0.240%
188	16.290	16.240	16.308	HH	44890	1746254	8.36%	0.297%
189	16.329	16.308	16.349	HH	47386	1123271	5.38%	0.191%
190	16.372	16.349	16.381	HH	44315	843192	4.04%	0.143%
191	16.443	16.381	16.466	HH	57083	2502004	11.98%	0.425%
192	16.480	16.466	16.500	HH	49842	1006462	4.82%	0.171%
193	16.516	16.500	16.550	HH	49778	1462795	7.00%	0.249%
194	16.598	16.550	16.620	HH	52163	2119914	10.15%	0.360%

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195	16.647	16.620	16.686	HH	54141	2105782	10.08%	0.358%
196	16.732	16.686	16.756	HH	57211	2293883	10.98%	0.390%
197	16.779	16.756	16.787	HH	56176	1020702	4.89%	0.174%
198	16.814	16.787	16.841	HH	61096	1917490	9.18%	0.326%
199	16.894	16.841	16.925	HH	69537	3074857	14.72%	0.523%
200	16.939	16.925	16.948	HH	61771	842849	4.03%	0.143%
201	16.965	16.948	17.003	HH	64229	2099561	10.05%	0.357%
202	17.045	17.003	17.081	HH	66548	3008037	14.40%	0.511%
203	17.179	17.081	17.188	HH	68234	4222044	20.21%	0.718%
204	17.230	17.188	17.248	HH	69872	2510160	12.02%	0.427%
205	17.271	17.248	17.282	HH	71645	1447945	6.93%	0.246%
206	17.330	17.282	17.357	HH	82100	3355810	16.06%	0.570%
207	17.432	17.357	17.455	HH	85645	4437111	21.24%	0.754%
208	17.460	17.455	17.519	HH	79441	2992776	14.33%	0.509%
209	17.535	17.519	17.562	HH	78199	1989150	9.52%	0.338%
210	17.642	17.562	17.662	HH	84632	4909029	23.50%	0.835%
211	17.695	17.662	17.721	HH	90376	3118430	14.93%	0.530%
212	17.750	17.721	17.775	HH	98057	2968859	14.21%	0.505%
213	17.797	17.775	17.828	HH	98910	2968396	14.21%	0.505%
214	17.887	17.828	17.910	HH	93337	4491757	21.50%	0.764%
215	17.939	17.910	17.962	HH	95238	2944139	14.09%	0.501%
216	18.016	17.962	18.023	HH	96913	3492514	16.72%	0.594%
217	18.040	18.023	18.058	HH	97832	2014993	9.65%	0.343%
218	18.153	18.058	18.199	HH	116888	8762575	41.95%	1.490%
219	18.220	18.199	18.238	HH	111777	2490840	11.92%	0.423%
220	18.265	18.238	18.317	HH	114089	5193976	24.86%	0.883%
221	18.368	18.317	18.378	HH	111862	3986318	19.08%	0.678%
222	18.404	18.378	18.415	HH	115986	2550902	12.21%	0.434%
223	18.439	18.415	18.448	HH	115503	2264926	10.84%	0.385%
224	18.465	18.448	18.478	HH	117318	2090179	10.01%	0.355%
225	18.551	18.478	18.591	HH	136285	8503116	40.70%	1.446%
226	18.620	18.591	18.659	HH	126188	5026007	24.06%	0.854%
227	18.689	18.659	18.707	HH	127539	3672537	17.58%	0.624%
228	18.735	18.707	18.749	HH	131033	3247829	15.55%	0.552%
229	18.818	18.749	18.827	HH	133427	6103716	29.22%	1.038%
230	18.865	18.827	18.884	HH	137045	4613501	22.08%	0.784%
231	18.937	18.884	18.961	HH	151929	6650284	31.83%	1.131%
232	18.979	18.961	19.008	HH	145368	3996972	19.13%	0.679%
233	19.031	19.008	19.055	HH	149068	4140417	19.82%	0.704%
234	19.089	19.055	19.098	HH	149716	3854838	18.45%	0.655%
235	19.106	19.098	19.112	HH	148999	1264360	6.05%	0.215%
236	19.124	19.112	19.145	HH	149681	2882539	13.80%	0.490%
237	19.194	19.145	19.213	HH	155888	6234974	29.85%	1.060%
238	19.268	19.213	19.277	HH	161544	5992572	28.69%	1.019%
239	19.311	19.277	19.341	HH	172509	6419322	30.73%	1.091%
240	19.369	19.341	19.390	HH	169285	4946778	23.68%	0.841%
241	19.412	19.390	19.420	HH	172500	3018362	14.45%	0.513%
242	19.435	19.420	19.464	HH	174738	4551824	21.79%	0.774%
243	19.484	19.464	19.515	HH	171391	5136992	24.59%	0.873%
244	19.541	19.515	19.565	HH	174460	5174736	24.77%	0.880%
245	19.589	19.565	19.599	HH	179583	3603328	17.25%	0.613%
246	19.606	19.599	19.615	HH	177963	1692630	8.10%	0.288%

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247	19.674	19.615	19.696	HH	192589	9040747	43.28%	1.537%
248	19.710	19.696	19.736	HH	190758	4524380	21.66%	0.769%
249	19.794	19.736	19.806	HH	194122	8097602	38.76%	1.377%
250	19.829	19.806	19.836	HH	200547	3572542	17.10%	0.607%
251	19.856	19.836	19.871	HH	202249	4198476	20.10%	0.714%
252	19.897	19.871	19.918	HH	203203	5607770	26.84%	0.953%
253	19.940	19.918	19.951	HH	203804	4048047	19.38%	0.688%
254	19.968	19.951	19.985	HH	203940	4141147	19.82%	0.704%
255	20.032	19.985	20.058	HH	218252	9177489	43.93%	1.560%
256	20.096	20.058	20.110	HH	216605	6669032	31.92%	1.134%
257	20.134	20.110	20.165	HH	221144	7267024	34.79%	1.235%
258	20.184	20.165	20.206	HH	222688	5421258	25.95%	0.922%
259	20.235	20.206	20.271	HH	225156	8665332	41.48%	1.473%
260	20.308	20.271	20.314	HH	227268	5810099	27.81%	0.988%
261	20.374	20.314	20.385	HH	245065	9891148	47.35%	1.682%
262	20.404	20.385	20.534	HH	245177	20890052	100.00%	3.551%
263	20.552	20.534	20.587	HH	224727	7110690	34.04%	1.209%
264	20.619	20.587	20.635	HH	228360	6528818	31.25%	1.110%
265	20.685	20.635	20.711	HH	234029	10580137	50.65%	1.799%
266	20.731	20.711	20.766	HH	234232	7476147	35.79%	1.271%
267	20.790	20.766	20.821	HH	225006	7448697	35.66%	1.266%
268	20.829	20.821	20.836	HH	223171	1912740	9.16%	0.325%
269	20.844	20.836	20.862	HH	223096	3562052	17.05%	0.606%
270	20.884	20.862	20.898	HH	225466	4780213	22.88%	0.813%
271	20.936	20.898	20.946	HH	227885	6540475	31.31%	1.112%
272	20.959	20.946	20.990	HH	229280	5883327	28.16%	1.000%
273	21.006	20.990	21.037	HH	225815	6243866	29.89%	1.061%
274	21.055	21.037	21.071	HH	222421	4566870	21.86%	0.776%
275	21.089	21.071	21.108	HH	220070	4817771	23.06%	0.819%
276	21.142	21.108	21.200	HH	220265	12001780	57.45%	2.040%
277	21.229	21.200	21.237	HH	217200	4849785	23.22%	0.824%
278	21.270	21.237	21.285	HH	221698	6215688	29.75%	1.057%
279	21.312	21.285	21.331	HH	220721	6139283	29.39%	1.044%
280	21.348	21.331	21.475	HH	219946	18464774	88.39%	3.139%
281	21.488	21.475	21.561	HH	207994	10600456	50.74%	1.802%
282	21.595	21.561	21.621	HHA	210696	7776335	37.23%	1.322%
					Sum of corrected areas:		588226488	

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