

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD040418AL\
Data File : FD022821.D
Signal(s) : FID2B.CH
Acq On : 04 Apr 2018 22:26
Sample : J2151-01MSD
Misc :
ALS Vial : 62 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	3.036	3.005	3.133	BH	310866	2632196	9.70%	0.382%
2	4.087	4.057	4.104	PH	367217	3290251	12.13%	0.478%
3	4.121	4.104	4.178	HH	391931	3721234	13.72%	0.540%
4	4.191	4.178	4.214	HH	3982	58391	0.22%	0.008%
5	4.235	4.214	4.322	HH	5742	114578	0.42%	0.017%
6	4.337	4.322	4.375	HH	1315	22515	0.08%	0.003%
7	4.388	4.375	4.426	HH	449	10048	0.04%	0.001%
8	4.539	4.512	4.572	HH	804	10138	0.04%	0.001%
9	4.711	4.658	4.740	PH	1004	16375	0.06%	0.002%
10	4.763	4.740	4.792	PH	801	12544	0.05%	0.002%
11	4.908	4.889	4.954	PH	612	11422	0.04%	0.002%
12	4.987	4.954	5.010	HH	641	15655	0.06%	0.002%
13	5.117	5.095	5.139	PH	5108	59119	0.22%	0.009%
14	5.152	5.139	5.192	HH	1347	19406	0.07%	0.003%
15	5.277	5.244	5.318	HH	1728	35105	0.13%	0.005%
16	5.397	5.374	5.432	HH	1919	32624	0.12%	0.005%
17	5.452	5.432	5.477	HH	998	17776	0.07%	0.003%
18	5.494	5.477	5.540	HH	707	18936	0.07%	0.003%
19	5.560	5.540	5.578	HH	1108	13552	0.05%	0.002%
20	5.606	5.578	5.623	HH	1050	19712	0.07%	0.003%
21	5.647	5.623	5.769	HH	399104	4413247	16.27%	0.641%
22	5.780	5.769	5.794	HH	2782	39817	0.15%	0.006%
23	5.813	5.794	5.853	HH	3443	86824	0.32%	0.013%
24	5.880	5.853	5.901	HH	2067	53492	0.20%	0.008%
25	5.916	5.901	5.943	HH	2049	41601	0.15%	0.006%
26	5.963	5.943	5.982	HH	2068	40676	0.15%	0.006%
27	6.015	5.982	6.062	HH	1976	79197	0.29%	0.011%
28	6.088	6.062	6.137	HH	426876	4134262	15.24%	0.600%
29	6.148	6.137	6.165	HH	1817	30179	0.11%	0.004%
30	6.174	6.165	6.188	HH	1956	25187	0.09%	0.004%
31	6.202	6.188	6.214	HH	2189	28365	0.10%	0.004%
32	6.235	6.214	6.291	HH	5987	122451	0.45%	0.018%
33	6.304	6.291	6.317	HH	1740	24035	0.09%	0.003%
34	6.329	6.317	6.346	HH	1832	27590	0.10%	0.004%
35	6.365	6.346	6.380	HH	2120	35048	0.13%	0.005%
36	6.397	6.380	6.447	HH	2829	73950	0.27%	0.011%

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37	6.482	6.447	6.506	HH	2337	65550	0.24%	0.010%
38	6.523	6.506	6.542	HH	2215	39098	0.14%	0.006%
39	6.561	6.542	6.570	HH	2197	34013	0.13%	0.005%
40	6.596	6.570	6.611	HH	3044	66401	0.24%	0.010%
41	6.638	6.611	6.666	HH	3880	96217	0.35%	0.014%
42	6.697	6.666	6.764	HH	443079	4797145	17.69%	0.696%
43	6.782	6.764	6.823	HH	10621	224993	0.83%	0.033%
44	6.844	6.823	6.893	HH	6354	182296	0.67%	0.026%
45	6.903	6.893	6.920	HH	3287	49837	0.18%	0.007%
46	6.950	6.920	6.964	HH	3024	77945	0.29%	0.011%
47	7.005	6.964	7.030	HH	7970	173259	0.64%	0.025%
48	7.054	7.030	7.115	HH	2976	132692	0.49%	0.019%
49	7.125	7.115	7.152	HH	2692	52736	0.19%	0.008%
50	7.173	7.152	7.202	HH	4668	93327	0.34%	0.014%
51	7.219	7.202	7.244	HH	2400	54856	0.20%	0.008%
52	7.269	7.244	7.283	HH	2931	56621	0.21%	0.008%
53	7.309	7.283	7.400	HH	402289	4410741	16.26%	0.640%
54	7.415	7.400	7.438	HH	4274	89689	0.33%	0.013%
55	7.457	7.438	7.508	HH	4343	149504	0.55%	0.022%
56	7.523	7.508	7.542	HH	3701	64866	0.24%	0.009%
57	7.567	7.542	7.583	HH	4250	85607	0.32%	0.012%
58	7.594	7.583	7.608	HH	3537	50182	0.19%	0.007%
59	7.622	7.608	7.642	HH	4014	63778	0.24%	0.009%
60	7.652	7.642	7.667	HH	2530	37433	0.14%	0.005%
61	7.690	7.667	7.712	HH	7720	124150	0.46%	0.018%
62	7.727	7.712	7.753	HH	3653	78448	0.29%	0.011%
63	7.776	7.753	7.784	HH	3752	56868	0.21%	0.008%
64	7.800	7.784	7.816	HH	4656	76724	0.28%	0.011%
65	7.872	7.816	7.923	HH	443889	4763830	17.56%	0.692%
66	7.965	7.923	8.056	HH	457164	5193038	19.15%	0.754%
67	8.068	8.056	8.095	HH	4185	88323	0.33%	0.013%
68	8.104	8.095	8.123	HH	3353	50685	0.19%	0.007%
69	8.131	8.123	8.141	HH	2676	28105	0.10%	0.004%
70	8.168	8.141	8.231	HH	245351	3003732	11.07%	0.436%
71	8.259	8.231	8.345	HH	490265	5332633	19.66%	0.774%
72	8.359	8.345	8.380	HH	5379	102882	0.38%	0.015%
73	8.401	8.380	8.428	HH	8855	156515	0.58%	0.023%
74	8.455	8.428	8.492	HH	3916	125655	0.46%	0.018%
75	8.518	8.492	8.535	HH	3511	84435	0.31%	0.012%
76	8.544	8.535	8.559	HH	3322	43656	0.16%	0.006%
77	8.589	8.559	8.605	HH	3484	89038	0.33%	0.013%
78	8.619	8.605	8.661	HH	3534	111223	0.41%	0.016%
79	8.685	8.661	8.748	HH	12007	257717	0.95%	0.037%
80	8.764	8.748	8.787	HH	3110	65135	0.24%	0.009%
81	8.828	8.787	8.852	HH	3165	101403	0.37%	0.015%
82	8.875	8.852	8.933	HH	3130	123560	0.46%	0.018%
83	8.963	8.933	8.994	HH	3348	100766	0.37%	0.015%
84	9.041	8.994	9.168	HH	457450	5306589	19.56%	0.770%
85	9.187	9.168	9.224	HH	4680	133559	0.49%	0.019%
86	9.265	9.224	9.343	HH	5971	286477	1.06%	0.042%
87	9.409	9.343	9.427	HH	4043	165458	0.61%	0.024%
88	9.461	9.427	9.515	HH	436519	4805510	17.72%	0.698%
89	9.529	9.515	9.548	HH	3326	63853	0.24%	0.009%

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90	9.560	9.548	9.595	HH	3279	85204	0.31%	0.012%
91	9.623	9.595	9.648	HH	3074	91017	0.34%	0.013%
92	9.667	9.648	9.708	HH	2949	99130	0.37%	0.014%
93	9.742	9.708	9.762	HH	3267	94928	0.35%	0.014%
94	9.843	9.762	9.872	HH	6013	254480	0.94%	0.037%
95	9.893	9.872	9.908	HH	4037	76048	0.28%	0.011%
96	9.933	9.908	9.964	HH	3995	123026	0.45%	0.018%
97	9.985	9.964	10.010	HH	4357	97580	0.36%	0.014%
98	10.072	10.010	10.089	HH	3611	156861	0.58%	0.023%
99	10.116	10.089	10.140	HH	3743	109793	0.40%	0.016%
100	10.193	10.140	10.220	HH	12290	277601	1.02%	0.040%
101	10.258	10.220	10.293	HH	9672	314042	1.16%	0.046%
102	10.309	10.293	10.352	HH	5093	144824	0.53%	0.021%
103	10.375	10.352	10.392	HH	3439	80360	0.30%	0.012%
104	10.433	10.392	10.484	HH	468233	5408157	19.94%	0.785%
105	10.510	10.484	10.625	HH	448675	5481255	20.21%	0.796%
106	10.642	10.625	10.677	HH	6059	165247	0.61%	0.024%
107	10.695	10.677	10.732	HH	5161	150614	0.56%	0.022%
108	10.747	10.732	10.777	HH	4580	116068	0.43%	0.017%
109	10.828	10.777	10.853	HH	4882	202034	0.74%	0.029%
110	10.894	10.853	10.951	HH	410902	4864232	17.93%	0.706%
111	10.979	10.951	11.015	HH	6918	198542	0.73%	0.029%
112	11.049	11.015	11.064	HH	4529	126277	0.47%	0.018%
113	11.082	11.064	11.102	HH	5184	103375	0.38%	0.015%
114	11.129	11.102	11.151	HH	4559	128568	0.47%	0.019%
115	11.194	11.151	11.234	HH	417702	4739243	17.47%	0.688%
116	11.249	11.234	11.268	HH	5961	117738	0.43%	0.017%
117	11.286	11.268	11.312	HH	5869	144501	0.53%	0.021%
118	11.319	11.312	11.335	HH	5467	73477	0.27%	0.011%
119	11.363	11.335	11.386	HH	6275	173887	0.64%	0.025%
120	11.403	11.386	11.419	HH	5687	108488	0.40%	0.016%
121	11.446	11.419	11.482	HH	6550	210794	0.78%	0.031%
122	11.487	11.482	11.500	HH	4847	52680	0.19%	0.008%
123	11.556	11.500	11.581	HH	10553	310436	1.14%	0.045%
124	11.611	11.581	11.718	HH	156330	2104543	7.76%	0.306%
125	11.746	11.718	11.758	HH	6044	134679	0.50%	0.020%
126	11.774	11.758	11.811	HH	6257	189545	0.70%	0.028%
127	11.855	11.811	11.876	HH	7126	255264	0.94%	0.037%
128	11.930	11.876	11.952	HH	6922	287190	1.06%	0.042%
129	11.967	11.952	11.978	HH	6328	98584	0.36%	0.014%
130	12.016	11.978	12.031	HH	7728	214425	0.79%	0.031%
131	12.045	12.031	12.088	HH	7459	237188	0.87%	0.034%
132	12.100	12.088	12.112	HH	6613	93686	0.35%	0.014%
133	12.138	12.112	12.157	HH	8252	201505	0.74%	0.029%
134	12.196	12.157	12.220	HH	418532	4841512	17.85%	0.703%
135	12.245	12.220	12.368	HH	465978	5986864	22.07%	0.869%
136	12.377	12.368	12.397	HH	7414	126340	0.47%	0.018%
137	12.444	12.397	12.487	HH	11539	449675	1.66%	0.065%
138	12.539	12.487	12.588	HH	467568	5708117	21.04%	0.829%
139	12.628	12.588	12.660	HH	649736	11824422	43.59%	1.717%
140	12.680	12.660	12.703	HH	354605	4178450	15.40%	0.607%
141	12.712	12.703	12.765	HH	31754	600592	2.21%	0.087%

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142	12.805	12.765	12.833	HH	400701	4985390	18.38%	0.724%
143	12.858	12.833	12.932	HH	72657	1334938	4.92%	0.194%
144	12.941	12.932	12.968	HH	10270	215419	0.79%	0.031%
145	12.995	12.968	13.010	HH	10893	254720	0.94%	0.037%
146	13.026	13.010	13.045	HH	11287	233675	0.86%	0.034%
147	13.055	13.045	13.092	HH	10917	293813	1.08%	0.043%
148	13.155	13.092	13.228	HH	15541	949307	3.50%	0.138%
149	13.264	13.228	13.282	HH	11897	365405	1.35%	0.053%
150	13.303	13.282	13.342	HH	13254	455795	1.68%	0.066%
151	13.388	13.342	13.418	HH	398662	5189429	19.13%	0.753%
152	13.433	13.418	13.458	HH	15616	344425	1.27%	0.050%
153	13.501	13.458	13.548	HH	15465	738830	2.72%	0.107%
154	13.628	13.548	13.642	HH	13849	733170	2.70%	0.106%
155	13.672	13.642	13.683	HH	18690	388340	1.43%	0.056%
156	13.691	13.683	13.729	HH	18282	441830	1.63%	0.064%
157	13.795	13.729	13.813	HH	16160	755475	2.79%	0.110%
158	13.837	13.813	13.855	HH	17987	420604	1.55%	0.061%
159	13.865	13.855	13.903	HH	16658	452242	1.67%	0.066%
160	13.945	13.903	13.962	HH	18274	568462	2.10%	0.083%
161	14.003	13.962	14.050	HH	21651	946359	3.49%	0.137%
162	14.072	14.050	14.102	HH	19370	551095	2.03%	0.080%
163	14.121	14.102	14.185	HH	18614	875503	3.23%	0.127%
164	14.197	14.185	14.212	HH	17475	284591	1.05%	0.041%
165	14.231	14.212	14.250	HH	17829	391817	1.44%	0.057%
166	14.273	14.250	14.282	HH	17955	327052	1.21%	0.047%
167	14.331	14.282	14.353	HH	19029	780979	2.88%	0.113%
168	14.366	14.353	14.377	HH	18498	265330	0.98%	0.039%
169	14.420	14.377	14.439	HH	450409	5765674	21.26%	0.837%
170	14.461	14.439	14.472	HH	437624	5351523	19.73%	0.777%
171	14.485	14.472	14.578	HH	427195	6342841	23.38%	0.921%
172	14.589	14.578	14.602	HH	22319	312947	1.15%	0.045%
173	14.611	14.602	14.631	HH	21815	382486	1.41%	0.056%
174	14.657	14.631	14.687	HH	23422	741249	2.73%	0.108%
175	14.698	14.687	14.712	HH	22083	327760	1.21%	0.048%
176	14.760	14.712	14.770	HH	23235	794467	2.93%	0.115%
177	14.789	14.770	14.823	HH	23368	732726	2.70%	0.106%
178	14.863	14.823	14.956	HH	48866	2465978	9.09%	0.358%
179	14.999	14.956	15.026	HH	29242	1137524	4.19%	0.165%
180	15.051	15.026	15.079	HH	37089	1003945	3.70%	0.146%
181	15.106	15.079	15.143	HH	29055	1073991	3.96%	0.156%
182	15.181	15.143	15.198	HH	29056	931103	3.43%	0.135%
183	15.305	15.198	15.328	HH	31884	2345058	8.65%	0.340%
184	15.337	15.328	15.356	HH	31038	518146	1.91%	0.075%
185	15.390	15.356	15.408	HH	33352	1008641	3.72%	0.146%
186	15.448	15.408	15.459	HH	34476	1021239	3.77%	0.148%
187	15.502	15.459	15.536	HH	385132	6184349	22.80%	0.898%
188	15.559	15.536	15.583	HH	40888	1047790	3.86%	0.152%
189	15.596	15.583	15.617	HH	35810	724595	2.67%	0.105%
190	15.672	15.617	15.693	HH	38807	1667987	6.15%	0.242%
191	15.719	15.693	15.728	HH	38040	808218	2.98%	0.117%
192	15.801	15.728	15.815	HH	41090	2059112	7.59%	0.299%
193	15.824	15.815	15.843	HH	40757	690292	2.54%	0.100%
194	15.883	15.843	15.935	HH	46636	2409742	8.88%	0.350%

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195	15.980	15.935	15.995	HH	440660	6431130	23.71%	0.934%
196	16.009	15.995	16.083	HH	403340	7550071	27.84%	1.096%
197	16.094	16.083	16.106	HH	51748	700191	2.58%	0.102%
198	16.112	16.106	16.122	HH	50692	491105	1.81%	0.071%
199	16.151	16.122	16.188	HH	51755	1985404	7.32%	0.288%
200	16.215	16.188	16.234	HH	51122	1380515	5.09%	0.200%
201	16.278	16.234	16.294	HH	53275	1864612	6.87%	0.271%
202	16.313	16.294	16.332	HH	59261	1256618	4.63%	0.182%
203	16.361	16.332	16.413	HH	369782	7171355	26.44%	1.041%
204	16.445	16.413	16.493	HH	413454	7671385	28.28%	1.114%
205	16.517	16.493	16.562	HH	67095	2560994	9.44%	0.372%
206	16.602	16.562	16.621	HH	63932	2194143	8.09%	0.319%
207	16.648	16.621	16.682	HH	67223	2340694	8.63%	0.340%
208	16.729	16.682	16.751	HH	69236	2770985	10.22%	0.402%
209	16.808	16.751	16.841	HH	74397	3753467	13.84%	0.545%
210	16.891	16.841	16.917	HH	92223	3536571	13.04%	0.513%
211	16.932	16.917	16.940	HH	74632	1007327	3.71%	0.146%
212	16.963	16.940	17.003	HH	77543	2854622	10.52%	0.414%
213	17.046	17.003	17.103	HH	79582	4570847	16.85%	0.664%
214	17.113	17.103	17.118	HH	77077	695697	2.56%	0.101%
215	17.148	17.118	17.165	HH	79314	2181421	8.04%	0.317%
216	17.195	17.165	17.217	HH	83422	2523150	9.30%	0.366%
217	17.234	17.217	17.245	HH	82887	1380042	5.09%	0.200%
218	17.272	17.245	17.286	HH	88780	2089791	7.70%	0.303%
219	17.330	17.286	17.367	HH	432504	8712634	32.12%	1.265%
220	17.427	17.367	17.468	HH	105308	5664751	20.88%	0.822%
221	17.477	17.468	17.522	HH	93476	2914441	10.74%	0.423%
222	17.541	17.522	17.552	HH	91293	1637618	6.04%	0.238%
223	17.561	17.552	17.571	HH	91651	1026962	3.79%	0.149%
224	17.630	17.571	17.643	HH	100185	4190629	15.45%	0.608%
225	17.688	17.643	17.715	HH	105073	4330759	15.97%	0.629%
226	17.745	17.715	17.757	HH	331036	5321959	19.62%	0.773%
227	17.769	17.757	17.865	HH	341640	11634797	42.89%	1.689%
228	17.878	17.865	17.905	HH	117030	2748301	10.13%	0.399%
229	17.918	17.905	17.938	HH	114410	2239002	8.25%	0.325%
230	17.953	17.938	17.972	HH	112860	2243140	8.27%	0.326%
231	17.996	17.972	18.101	HH	272939	11969917	44.13%	1.738%
232	18.158	18.101	18.194	HH	451934	11361274	41.89%	1.650%
233	18.219	18.194	18.234	HH	128038	2978430	10.98%	0.432%
234	18.258	18.234	18.341	HH	134147	8139867	30.01%	1.182%
235	18.352	18.341	18.361	HH	124484	1439421	5.31%	0.209%
236	18.407	18.361	18.420	HH	129151	4522856	16.67%	0.657%
237	18.436	18.420	18.458	HH	129299	2915182	10.75%	0.423%
238	18.516	18.458	18.525	HH	138870	5394842	19.89%	0.783%
239	18.549	18.525	18.579	HH	151905	4609464	16.99%	0.669%
240	18.628	18.579	18.658	HH	140617	6526685	24.06%	0.948%
241	18.674	18.658	18.685	HH	137958	2191743	8.08%	0.318%
242	18.728	18.685	18.750	HH	142722	5478324	20.20%	0.795%
243	18.762	18.750	18.773	HH	142246	1878093	6.92%	0.273%
244	18.801	18.773	18.815	HH	145555	3649749	13.46%	0.530%
245	18.839	18.815	18.855	HH	145343	3453676	12.73%	0.501%
246	18.938	18.855	18.972	HH	452740	14668209	54.08%	2.130%

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247	18.989	18.972	19.010	HH	154579	3559794	13.12%	0.517%
248	19.041	19.010	19.080	HH	161692	6538421	24.11%	0.949%
249	19.094	19.080	19.112	HH	158418	3010010	11.10%	0.437%
250	19.118	19.112	19.125	HH	156358	1167887	4.31%	0.170%
251	19.133	19.125	19.144	HH	158602	1830332	6.75%	0.266%
252	19.175	19.144	19.188	HH	159005	4112414	15.16%	0.597%
253	19.199	19.188	19.206	HH	159559	1671692	6.16%	0.243%
254	19.251	19.206	19.275	HH	170383	6860745	25.29%	0.996%
255	19.310	19.275	19.393	HH	181802	12246550	45.15%	1.778%
256	19.413	19.393	19.429	HH	175613	3703999	13.66%	0.538%
257	19.446	19.429	19.480	HH	175937	5309980	19.58%	0.771%
258	19.489	19.480	19.507	HH	173977	2808838	10.36%	0.408%
259	19.540	19.507	19.555	HH	179333	5139506	18.95%	0.746%
260	19.569	19.555	19.591	HH	180409	3842855	14.17%	0.558%
261	19.675	19.591	19.741	HH	461494	20656478	76.15%	2.999%
262	19.793	19.741	19.838	HH	197922	11375668	41.94%	1.652%
263	19.859	19.838	19.875	HH	199352	4351156	16.04%	0.632%
264	19.882	19.875	19.892	HH	199269	1984276	7.32%	0.288%
265	19.925	19.892	19.934	HH	201214	5067149	18.68%	0.736%
266	19.948	19.934	19.967	HH	203007	3947543	14.55%	0.573%
267	19.984	19.967	20.000	HH	202956	4035454	14.88%	0.586%
268	20.025	20.000	20.068	HH	212277	8495705	31.32%	1.233%
269	20.076	20.068	20.081	HH	209241	1560995	5.75%	0.227%
270	20.142	20.081	20.151	HH	215282	8919391	32.88%	1.295%
271	20.191	20.151	20.204	HH	218756	6854465	25.27%	0.995%
272	20.217	20.204	20.235	HH	219334	4093408	15.09%	0.594%
273	20.246	20.235	20.271	HH	218461	4682024	17.26%	0.680%
274	20.281	20.271	20.291	HH	217223	2617258	9.65%	0.380%
275	20.373	20.291	20.467	HH	447846	27124260	100.00%	3.938%
276	20.484	20.467	20.551	HH	224061	10947726	40.36%	1.589%
277	20.562	20.551	20.569	HH	215285	2306223	8.50%	0.335%
278	20.575	20.569	20.583	HH	215344	1855840	6.84%	0.269%
279	20.612	20.583	20.637	HH	217506	7014192	25.86%	1.018%
280	20.650	20.637	20.692	HH	218752	7013934	25.86%	1.018%
281	20.719	20.692	20.770	HH	217858	10163000	37.47%	1.476%
282	20.790	20.770	20.807	HH	211212	4632485	17.08%	0.673%
283	20.817	20.807	20.845	HH	209542	4694354	17.31%	0.682%
284	20.858	20.845	20.875	HH	209166	3813021	14.06%	0.554%
285	20.899	20.875	20.954	HH	209406	9715731	35.82%	1.411%
286	20.966	20.954	20.996	HH	208045	5156749	19.01%	0.749%
287	21.011	20.996	21.038	HH	203589	5149317	18.98%	0.748%
288	21.045	21.038	21.091	HH	203184	6353167	23.42%	0.922%
289	21.141	21.091	21.252	HHA	341637	22311278	82.26%	3.239%
Sum of corrected areas:						688762847		

Alaphatic EPH 031618.M Thu Apr 05 09:27:12 2018 RPT-1