

Area Percent Report

Data Path : P:\HPCHEM1\FID_C\Data\FC051118AL\
 Data File : FC033941.D
 Signal(s) : FID1A.CH
 Acq On : 12 May 2018 13:14
 Sample : J2730-06MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID_C\Method\Alaphatic EPH 042418.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.960	2.922	2.976	BV	249	2308	0.03%	0.001%
2	3.006	2.976	3.036	PV	8875	73893	0.88%	0.027%
3	3.044	3.036	3.059	VV	165	1316	0.02%	0.000%
4	3.072	3.059	3.111	PV	187	2560	0.03%	0.001%
5	3.143	3.111	3.204	PV	894	19758	0.24%	0.007%
6	3.216	3.204	3.232	PV	190	2131	0.03%	0.001%
7	3.257	3.232	3.292	VV	342165	2881716	34.48%	1.057%
8	3.298	3.292	3.364	VV	139	3322	0.04%	0.001%
9	3.379	3.364	3.396	VV	393	3776	0.05%	0.001%
10	3.405	3.396	3.417	VV	275	2258	0.03%	0.001%
11	3.429	3.417	3.446	VV	264	4050	0.05%	0.001%
12	3.456	3.446	3.473	VV	264	2628	0.03%	0.001%
13	3.482	3.473	3.499	VV	119	1207	0.01%	0.000%
14	3.543	3.499	3.558	VV	1196	14704	0.18%	0.005%
15	3.568	3.558	3.613	VV	610	10859	0.13%	0.004%
16	3.631	3.613	3.681	VV	473	8896	0.11%	0.003%
17	3.688	3.681	3.712	VV	192	2336	0.03%	0.001%
18	3.744	3.712	3.803	VV	334	7909	0.09%	0.003%
19	3.830	3.803	3.868	PV	293	7036	0.08%	0.003%
20	3.908	3.868	3.968	VV	3172	44547	0.53%	0.016%
21	3.978	3.968	3.999	VV	285	4465	0.05%	0.002%
22	4.019	3.999	4.050	VV	1457	17946	0.21%	0.007%
23	4.063	4.050	4.071	VV	336	3532	0.04%	0.001%
24	4.083	4.071	4.107	VV	661	10061	0.12%	0.004%
25	4.119	4.107	4.139	VV	499	7347	0.09%	0.003%
26	4.141	4.139	4.161	VV	367	3694	0.04%	0.001%
27	4.174	4.161	4.186	VV	327	4010	0.05%	0.001%
28	4.196	4.186	4.223	VV	357	6053	0.07%	0.002%
29	4.235	4.223	4.260	VV	373	5792	0.07%	0.002%
30	4.270	4.260	4.290	VV	408	5758	0.07%	0.002%
31	4.323	4.290	4.341	VV	398885	3596994	43.04%	1.319%
32	4.360	4.341	4.384	VV	430136	3781347	45.25%	1.387%
33	4.392	4.384	4.408	VV	4592	41018	0.49%	0.015%
34	4.423	4.408	4.446	VV	4256	44633	0.53%	0.016%
35	4.466	4.446	4.507	VV	9049	90335	1.08%	0.033%
36	4.526	4.507	4.588	VV	754	17781	0.21%	0.007%

rteres.txt								
37	4.599	4.588	4.616	VV	239	2535	0.03%	0.001%
38	4.649	4.616	4.669	VV	486	8465	0.10%	0.003%
39	4.678	4.669	4.754	VV	230	8104	0.10%	0.003%
40	4.767	4.754	4.799	VV	214	4645	0.06%	0.002%
41	4.808	4.799	4.839	VV	166	3022	0.04%	0.001%
42	4.862	4.839	4.893	PV	312	7324	0.09%	0.003%
43	4.910	4.893	4.934	VV	489	6131	0.07%	0.002%
44	4.955	4.934	4.977	VV	218	3706	0.04%	0.001%
45	5.013	4.977	5.051	VV	387	8840	0.11%	0.003%
46	5.057	5.051	5.076	VV	145	2135	0.03%	0.001%
47	5.092	5.076	5.110	VV	296	4001	0.05%	0.001%
48	5.171	5.110	5.212	VV	967	18963	0.23%	0.007%
49	5.221	5.212	5.281	VV	260	7512	0.09%	0.003%
50	5.283	5.281	5.296	VV	205	1666	0.02%	0.001%
51	5.307	5.296	5.321	VV	370	3146	0.04%	0.001%
52	5.353	5.321	5.382	VV	2620	30843	0.37%	0.011%
53	5.390	5.382	5.399	VV	437	3089	0.04%	0.001%
54	5.406	5.399	5.434	VV	331	5803	0.07%	0.002%
55	5.457	5.434	5.518	VV	370	12912	0.15%	0.005%
56	5.543	5.518	5.577	VV	438	10570	0.13%	0.004%
57	5.601	5.577	5.649	VV	419	13706	0.16%	0.005%
58	5.680	5.649	5.716	VV	459	14736	0.18%	0.005%
59	5.725	5.716	5.809	VV	518	20089	0.24%	0.007%
60	5.820	5.809	5.859	VV	378	8709	0.10%	0.003%
61	5.895	5.859	5.929	VV	468601	4343295	51.97%	1.593%
62	5.940	5.929	6.026	VV	1387	44886	0.54%	0.016%
63	6.053	6.026	6.151	VV	1706	44195	0.53%	0.016%
64	6.177	6.151	6.217	VV	694	17528	0.21%	0.006%
65	6.226	6.217	6.239	VV	375	4084	0.05%	0.001%
66	6.247	6.239	6.297	VV	384	8666	0.10%	0.003%
67	6.332	6.297	6.436	VV	394895	4067381	48.67%	1.492%
68	6.450	6.436	6.529	VV	247	8325	0.10%	0.003%
69	6.550	6.529	6.561	PV	222	2523	0.03%	0.001%
70	6.603	6.561	6.626	VV	282	6943	0.08%	0.003%
71	6.644	6.626	6.666	VV	457	8183	0.10%	0.003%
72	6.671	6.666	6.686	VV	401	3582	0.04%	0.001%
73	6.706	6.686	6.722	VV	426	7999	0.10%	0.003%
74	6.729	6.722	6.750	VV	397	5995	0.07%	0.002%
75	6.771	6.750	6.784	VV	454	7818	0.09%	0.003%
76	6.800	6.784	6.810	VV	512	6250	0.07%	0.002%
77	6.852	6.810	6.909	VV	2962	47732	0.57%	0.018%
78	6.946	6.909	7.017	VV	479705	4644223	55.57%	1.703%
79	7.026	7.017	7.055	VV	637	11031	0.13%	0.004%
80	7.078	7.055	7.115	VV	3990	48945	0.59%	0.018%
81	7.137	7.115	7.156	VV	918	14713	0.18%	0.005%
82	7.159	7.156	7.189	VV	602	8392	0.10%	0.003%
83	7.249	7.189	7.282	VV	1761	40378	0.48%	0.015%
84	7.304	7.282	7.323	VV	180	3348	0.04%	0.001%
85	7.332	7.323	7.344	VV	204	1406	0.02%	0.001%
86	7.365	7.344	7.374	VV	142	1560	0.02%	0.001%
87	7.382	7.374	7.405	VV	121	1260	0.02%	0.000%
88	7.421	7.405	7.438	PV	248	3768	0.05%	0.001%
89	7.556	7.438	7.626	VV	789647	7766432	92.93%	2.848%

rteres.txt								
90	7.646	7.626	7.710	VV	2043	63925	0.76%	0.023%
91	7.723	7.710	7.761	VV	603	10867	0.13%	0.004%
92	7.767	7.761	7.791	VV	469	5111	0.06%	0.002%
93	7.812	7.791	7.836	VV	1558	21746	0.26%	0.008%
94	7.867	7.836	7.913	VV	1062	22591	0.27%	0.008%
95	7.937	7.913	7.986	VV	739	21307	0.25%	0.008%
96	8.025	7.986	8.047	VV	819	21917	0.26%	0.008%
97	8.118	8.047	8.149	VV	411328	4384626	52.47%	1.608%
98	8.171	8.149	8.190	VV	29402	294336	3.52%	0.108%
99	8.218	8.190	8.325	VV	452100	4551780	54.47%	1.669%
100	8.335	8.325	8.371	VV	475	8036	0.10%	0.003%
101	8.416	8.371	8.480	VV	486461	5099484	61.02%	1.870%
102	8.514	8.480	8.572	VV	466490	4731549	56.62%	1.735%
103	8.600	8.572	8.619	VV	1082	26453	0.32%	0.010%
104	8.647	8.619	8.679	VV	2257	36825	0.44%	0.014%
105	8.701	8.679	8.715	VV	907	12192	0.15%	0.004%
106	8.723	8.715	8.745	VV	492	6082	0.07%	0.002%
107	8.781	8.745	8.792	VV	1371	20258	0.24%	0.007%
108	8.804	8.792	8.827	VV	1176	21453	0.26%	0.008%
109	8.835	8.827	8.859	VV	964	15001	0.18%	0.006%
110	8.931	8.859	8.967	VV	8305	133819	1.60%	0.049%
111	8.976	8.967	8.995	VV	410	6707	0.08%	0.002%
112	9.016	8.995	9.044	VV	491	10229	0.12%	0.004%
113	9.111	9.044	9.171	VV	3871	93043	1.11%	0.034%
114	9.175	9.171	9.198	VV	455	4675	0.06%	0.002%
115	9.213	9.198	9.226	VV	279	3737	0.04%	0.001%
116	9.233	9.226	9.244	VV	289	2722	0.03%	0.001%
117	9.291	9.244	9.336	VV	470501	4714203	56.41%	1.729%
118	9.347	9.336	9.368	VV	1238	18262	0.22%	0.007%
119	9.388	9.368	9.412	VV	1075	19107	0.23%	0.007%
120	9.436	9.412	9.476	VV	1655	36291	0.43%	0.013%
121	9.501	9.476	9.524	VV	5682	71841	0.86%	0.026%
122	9.540	9.524	9.558	VV	842	11887	0.14%	0.004%
123	9.573	9.558	9.591	VV	590	8266	0.10%	0.003%
124	9.616	9.591	9.643	VV	1107	23707	0.28%	0.009%
125	9.708	9.643	9.756	VV	415884	4698340	56.22%	1.723%
126	9.779	9.756	9.819	VV	821	25294	0.30%	0.009%
127	9.835	9.819	9.867	VV	624	11952	0.14%	0.004%
128	9.889	9.867	9.927	VV	290	7864	0.09%	0.003%
129	9.941	9.927	9.948	VV	324	3074	0.04%	0.001%
130	9.971	9.948	9.999	VV	1717	21351	0.26%	0.008%
131	10.051	9.999	10.064	VV	980	20076	0.24%	0.007%
132	10.091	10.064	10.116	VV	2188	45548	0.55%	0.017%
133	10.139	10.116	10.162	VV	1146	25275	0.30%	0.009%
134	10.182	10.162	10.210	VV	1202	21946	0.26%	0.008%
135	10.234	10.210	10.254	VV	1019	16694	0.20%	0.006%
136	10.268	10.254	10.300	VV	516	10418	0.12%	0.004%
137	10.330	10.300	10.345	VV	926	17471	0.21%	0.006%
138	10.362	10.345	10.379	VV	1242	19513	0.23%	0.007%
139	10.389	10.379	10.399	VV	968	11019	0.13%	0.004%
140	10.439	10.399	10.456	VV	7666	129234	1.55%	0.047%
141	10.472	10.456	10.496	VV	8935	108408	1.30%	0.040%

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142	10.516	10.496	10.552	VV	2173	44637	0.53%	0.016%
143	10.567	10.552	10.594	VV	658	10650	0.13%	0.004%
144	10.684	10.594	10.724	VV	449739	4902226	58.66%	1.798%
145	10.759	10.724	10.800	VV	443121	4834185	57.85%	1.773%
146	10.828	10.800	10.842	VV	1802	40757	0.49%	0.015%
147	10.853	10.842	10.872	VV	1622	23229	0.28%	0.009%
148	10.891	10.872	10.929	VV	1438	28672	0.34%	0.011%
149	10.966	10.929	10.986	VV	1734	33642	0.40%	0.012%
150	10.996	10.986	11.036	VV	751	15043	0.18%	0.006%
151	11.068	11.036	11.091	VV	1794	29323	0.35%	0.011%
152	11.142	11.091	11.209	VV	402201	4727028	56.56%	1.733%
153	11.230	11.209	11.257	VV	1291	24365	0.29%	0.009%
154	11.271	11.257	11.307	VV	396	9233	0.11%	0.003%
155	11.319	11.307	11.351	VV	490	8348	0.10%	0.003%
156	11.367	11.351	11.396	VV	416	5931	0.07%	0.002%
157	11.451	11.396	11.508	VV	462220	5147633	61.60%	1.888%
158	11.546	11.508	11.582	VV	1208	34700	0.42%	0.013%
159	11.588	11.582	11.607	VV	962	9696	0.12%	0.004%
160	11.623	11.607	11.672	VV	725	12006	0.14%	0.004%
161	11.738	11.672	11.760	PV	692	13674	0.16%	0.005%
162	11.803	11.760	11.889	VV	2819	60296	0.72%	0.022%
163	11.895	11.889	11.909	VV	349	2723	0.03%	0.001%
164	11.935	11.909	11.983	VV	348	10292	0.12%	0.004%
165	12.006	11.983	12.031	VV	334	5836	0.07%	0.002%
166	12.080	12.031	12.086	VV	538	11295	0.14%	0.004%
167	12.098	12.086	12.116	VV	621	9382	0.11%	0.003%
168	12.147	12.116	12.187	VV	934	22549	0.27%	0.008%
169	12.220	12.187	12.237	VV	373	9220	0.11%	0.003%
170	12.266	12.237	12.319	VV	2523	39042	0.47%	0.014%
171	12.333	12.319	12.350	PV	211	2064	0.02%	0.001%
172	12.377	12.350	12.398	VV	679	12101	0.14%	0.004%
173	12.445	12.398	12.467	VV	365140	4617115	55.25%	1.693%
174	12.493	12.467	12.543	VV	444529	5089860	60.91%	1.867%
175	12.562	12.543	12.609	VV	1580	37431	0.45%	0.014%
176	12.620	12.609	12.645	VV	444	5556	0.07%	0.002%
177	12.673	12.645	12.712	VV	5082	62093	0.74%	0.023%
178	12.732	12.712	12.745	VV	353	4079	0.05%	0.001%
179	12.788	12.745	12.822	VV	438043	4996791	59.79%	1.832%
180	12.841	12.822	12.854	VV	7644	92613	1.11%	0.034%
181	12.885	12.854	12.979	VV	332851	4238143	50.71%	1.554%
182	12.990	12.979	13.014	VV	1151	17490	0.21%	0.006%
183	13.054	13.014	13.217	VV	375534	4716264	56.44%	1.730%
184	13.238	13.217	13.289	VV	664	16953	0.20%	0.006%
185	13.317	13.289	13.347	VV	417	8485	0.10%	0.003%
186	13.373	13.347	13.387	PV	399	4941	0.06%	0.002%
187	13.422	13.387	13.439	VV	499	10267	0.12%	0.004%
188	13.457	13.439	13.525	VV	1637	46548	0.56%	0.017%
189	13.550	13.525	13.562	VV	387	5448	0.07%	0.002%
190	13.584	13.562	13.600	VV	992	12956	0.16%	0.005%
191	13.638	13.600	13.810	VV	353380	4591485	54.94%	1.684%
192	13.857	13.810	13.872	VV	389	10846	0.13%	0.004%
193	13.883	13.872	13.926	VV	303	7870	0.09%	0.003%
194	13.946	13.926	13.967	VV	388	5723	0.07%	0.002%

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195	13.992	13.967	14.002	VV	400	6269	0.08%	0.002%
196	14.062	14.002	14.118	VV	1370	48765	0.58%	0.018%
197	14.141	14.118	14.167	VV	560	9976	0.12%	0.004%
198	14.193	14.167	14.218	PV	2169	33020	0.40%	0.012%
199	14.243	14.218	14.262	VV	942	19250	0.23%	0.007%
200	14.280	14.262	14.314	VV	1197	19225	0.23%	0.007%
201	14.349	14.314	14.378	VV	890	16313	0.20%	0.006%
202	14.405	14.378	14.451	PV	863	17079	0.20%	0.006%
203	14.465	14.451	14.492	VV	277	4286	0.05%	0.002%
204	14.521	14.492	14.542	PV	504	7596	0.09%	0.003%
205	14.571	14.542	14.609	VV	1094	21001	0.25%	0.008%
206	14.658	14.609	14.678	VV	373008	4872971	58.31%	1.787%
207	14.701	14.678	14.716	VV	405162	4834386	57.85%	1.773%
208	14.735	14.716	14.803	VV	345429	4611197	55.18%	1.691%
209	14.827	14.803	14.867	VV	4620	91651	1.10%	0.034%
210	14.880	14.867	14.907	VV	1106	20524	0.25%	0.008%
211	14.932	14.907	14.959	VV	657	17832	0.21%	0.007%
212	14.966	14.959	14.983	VV	405	5894	0.07%	0.002%
213	15.016	14.983	15.047	VV	413	12228	0.15%	0.004%
214	15.120	15.047	15.192	VV	11480	290745	3.48%	0.107%
215	15.202	15.192	15.226	VV	1193	17459	0.21%	0.006%
216	15.248	15.226	15.286	VV	2433	41510	0.50%	0.015%
217	15.311	15.286	15.347	VV	1433	27171	0.33%	0.010%
218	15.378	15.347	15.389	VV	218	4659	0.06%	0.002%
219	15.413	15.389	15.429	PV	419	4912	0.06%	0.002%
220	15.443	15.429	15.457	VV	171	2001	0.02%	0.001%
221	15.493	15.457	15.521	PV	934	13074	0.16%	0.005%
222	15.544	15.521	15.596	VV	312	7505	0.09%	0.003%
223	15.667	15.596	15.692	VV	689	21797	0.26%	0.008%
224	15.752	15.692	15.845	VV	320271	4478567	53.59%	1.642%
225	15.884	15.845	15.935	VV	1086	37570	0.45%	0.014%
226	15.944	15.935	15.967	VV	501	6616	0.08%	0.002%
227	15.985	15.967	16.009	VV	357	5332	0.06%	0.002%
228	16.034	16.009	16.054	PV	575	9253	0.11%	0.003%
229	16.092	16.054	16.104	VV	339	7395	0.09%	0.003%
230	16.207	16.104	16.223	VV	346909	4983475	59.63%	1.828%
231	16.241	16.223	16.335	VV	377146	5059645	60.54%	1.855%
232	16.350	16.335	16.496	VV	2092	76176	0.91%	0.028%
233	16.520	16.496	16.536	VV	255	4928	0.06%	0.002%
234	16.586	16.536	16.657	PV	363758	4906741	58.72%	1.799%
235	16.696	16.657	16.824	VV	329337	4663684	55.81%	1.710%
236	16.838	16.824	16.847	VV	1281	15888	0.19%	0.006%
237	16.856	16.847	16.866	VV	1124	11586	0.14%	0.004%
238	16.881	16.866	16.904	VV	1135	21750	0.26%	0.008%
239	16.945	16.904	16.954	VV	1013	27911	0.33%	0.010%
240	17.144	16.954	17.194	VV	11426	341368	4.08%	0.125%
241	17.238	17.194	17.264	VV	2704	89161	1.07%	0.033%
242	17.281	17.264	17.288	VV	2100	28514	0.34%	0.010%
243	17.352	17.288	17.378	VV	2305	114965	1.38%	0.042%
244	17.443	17.378	17.451	VV	2710	107303	1.28%	0.039%
245	17.582	17.451	17.637	VV	329487	5016853	60.03%	1.840%
246	17.668	17.637	17.691	VV	5654	157977	1.89%	0.058%

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247	17.720	17.691	17.742	VV	4874	139861	1.67%	0.051%
248	17.749	17.742	17.769	VV	4331	67273	0.81%	0.025%
249	17.849	17.769	17.867	VV	5695	267421	3.20%	0.098%
250	17.891	17.867	17.906	VV	6591	134604	1.61%	0.049%
251	17.950	17.906	17.967	VV	324210	4703429	56.28%	1.725%
252	17.990	17.967	18.150	VV	329073	5704542	68.26%	2.092%
253	18.206	18.150	18.355	VV	325366	5780352	69.17%	2.120%
254	18.409	18.355	18.460	VV	335943	5404935	64.68%	1.982%
255	18.504	18.460	18.529	VV	13647	529550	6.34%	0.194%
256	18.549	18.529	18.581	VV	13151	405119	4.85%	0.149%
257	18.663	18.581	18.681	VV	14816	814906	9.75%	0.299%
258	18.709	18.681	18.729	VV	15175	427687	5.12%	0.157%
259	18.803	18.729	18.855	VV	31129	1506753	18.03%	0.553%
260	18.891	18.855	18.907	VV	19107	586412	7.02%	0.215%
261	18.915	18.907	18.931	VV	18994	263395	3.15%	0.097%
262	18.961	18.931	18.989	VV	19878	679934	8.14%	0.249%
263	19.049	18.989	19.069	VV	21377	976730	11.69%	0.358%
264	19.092	19.069	19.121	VV	21738	675600	8.08%	0.248%
265	19.190	19.121	19.266	VV	342998	6692442	80.08%	2.454%
266	19.478	19.266	19.496	VV	32153	3788027	45.33%	1.389%
267	19.561	19.496	19.606	VV	41485	2351760	28.14%	0.862%
268	19.704	19.606	19.714	VV	41854	2449511	29.31%	0.898%
269	19.754	19.714	19.826	VV	44255	2826081	33.82%	1.036%
270	19.849	19.826	19.862	VV	39957	873527	10.45%	0.320%
271	19.929	19.862	19.992	VV	342623	7862875	94.09%	2.883%
272	20.072	19.992	20.086	VV	52275	2777031	33.23%	1.018%
273	20.108	20.086	20.119	VV	53298	1045022	12.50%	0.383%
274	20.143	20.119	20.162	VV	53819	1390183	16.64%	0.510%
275	20.211	20.162	20.237	VV	55398	2454418	29.37%	0.900%
276	20.280	20.237	20.339	VV	60300	3446711	41.24%	1.264%
277	20.437	20.339	20.462	VV	61580	4245188	50.80%	1.557%
278	20.487	20.462	20.587	VV	61971	4564135	54.62%	1.674%
279	20.642	20.587	20.706	VV	303952	8356860	100.00%	3.065%
280	20.718	20.706	20.733	VV	59551	963623	11.53%	0.353%
281	20.744	20.733	20.766	VV	59162	1159622	13.88%	0.425%
282	20.777	20.766	20.844	VV	58729	2698541	32.29%	0.990%
283	20.854	20.844	20.896	VV	55672	1710358	20.47%	0.627%
284	20.950	20.896	21.012	VV	59075	3979050	47.61%	1.459%
285	21.043	21.012	21.062	VV	58005	1705341	20.41%	0.625%
286	21.137	21.062	21.282	VV	63625	7811833	93.48%	2.865%
287	21.324	21.282	21.429	VV	55744	4688139	56.10%	1.719%
288	21.503	21.429	21.551	VBA	231674	7911202	94.67%	2.901%
					Sum of corrected areas: 272688640			

Alaphatic EPH 042418.M Tue May 15 21:49:47 2018