

Area Percent Report

Data Path : P:\HPCHEM1\FID_C\Data\FC051118AL\
 Data File : FC033940.D
 Signal(s) : FID1A.CH
 Acq On : 12 May 2018 12:20
 Sample : J2730-06MS
 Misc :
 ALS Vial : 21 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	3.007	2.962	3.062	BV	8772	67956	0.78%	0.024%
2	3.068	3.062	3.117	PV	123	2555	0.03%	0.001%
3	3.141	3.117	3.231	PV	1431	23333	0.27%	0.008%
4	3.259	3.231	3.365	PV	340297	2879197	32.87%	1.008%
5	3.379	3.365	3.417	PV	284	4090	0.05%	0.001%
6	3.429	3.417	3.509	VV	337	7275	0.08%	0.003%
7	3.521	3.509	3.532	PV	134	1610	0.02%	0.001%
8	3.544	3.532	3.561	VV	1205	11228	0.13%	0.004%
9	3.568	3.561	3.617	VV	576	7596	0.09%	0.003%
10	3.632	3.617	3.684	VV	315	4786	0.05%	0.002%
11	3.692	3.684	3.726	PV	87	1144	0.01%	0.000%
12	3.742	3.726	3.819	PV	168	3721	0.04%	0.001%
13	3.831	3.819	3.887	PV	230	2945	0.03%	0.001%
14	3.908	3.887	3.999	PV	2965	32120	0.37%	0.011%
15	4.020	3.999	4.047	PV	1299	13320	0.15%	0.005%
16	4.061	4.047	4.071	VV	118	1569	0.02%	0.001%
17	4.086	4.071	4.109	VV	485	6570	0.08%	0.002%
18	4.115	4.109	4.136	VV	345	2798	0.03%	0.001%
19	4.145	4.136	4.182	VV	133	3037	0.03%	0.001%
20	4.185	4.182	4.255	VV	258	3429	0.04%	0.001%
21	4.274	4.255	4.294	PV	236	2351	0.03%	0.001%
22	4.324	4.294	4.343	VV	393431	3578090	40.85%	1.253%
23	4.361	4.343	4.409	VV	432623	3796807	43.35%	1.330%
24	4.424	4.409	4.445	VV	4048	41400	0.47%	0.015%
25	4.467	4.445	4.511	VV	9016	87442	1.00%	0.031%
26	4.529	4.511	4.595	VV	661	15582	0.18%	0.005%
27	4.607	4.595	4.631	VV	259	4171	0.05%	0.001%
28	4.650	4.631	4.718	VV	411	8715	0.10%	0.003%
29	4.727	4.718	4.789	VV	138	3176	0.04%	0.001%
30	4.801	4.789	4.816	PV	162	1447	0.02%	0.001%
31	4.856	4.832	4.895	VV	291	6241	0.07%	0.002%
32	4.911	4.895	4.939	VV	278	4461	0.05%	0.002%
33	4.954	4.939	4.994	VV	204	4481	0.05%	0.002%
34	5.012	4.994	5.048	VV	391	6308	0.07%	0.002%
35	5.058	5.048	5.081	VV	351	3278	0.04%	0.001%
36	5.088	5.081	5.125	VV	132	1546	0.02%	0.001%

					rteres.txt			
37	5.143	5.125	5.152	VV	198	1601	0.02%	0.001%
38	5.172	5.152	5.205	VV	933	10142	0.12%	0.004%
39	5.227	5.205	5.252	PV	192	3288	0.04%	0.001%
40	5.271	5.252	5.292	VV	200	2360	0.03%	0.001%
41	5.300	5.292	5.326	VV	161	2610	0.03%	0.001%
42	5.354	5.326	5.389	VV	2427	25853	0.30%	0.009%
43	5.396	5.389	5.430	VV	148	2872	0.03%	0.001%
44	5.454	5.430	5.511	VV	216	9186	0.10%	0.003%
45	5.534	5.511	5.569	VV	288	5614	0.06%	0.002%
46	5.584	5.569	5.607	PV	191	2261	0.03%	0.001%
47	5.622	5.607	5.684	VV	240	5258	0.06%	0.002%
48	5.692	5.684	5.714	VV	290	3478	0.04%	0.001%
49	5.727	5.714	5.777	VV	274	5774	0.07%	0.002%
50	5.896	5.777	5.934	VV	467214	4321640	49.34%	1.514%
51	5.939	5.934	5.992	VV	1157	22786	0.26%	0.008%
52	5.997	5.992	6.030	VV	494	8409	0.10%	0.003%
53	6.053	6.030	6.149	VV	1561	33049	0.38%	0.012%
54	6.179	6.149	6.214	VV	635	13640	0.16%	0.005%
55	6.216	6.214	6.268	VV	307	6909	0.08%	0.002%
56	6.332	6.268	6.394	VV	403903	4034342	46.06%	1.413%
57	6.399	6.394	6.412	VV	241	2224	0.03%	0.001%
58	6.429	6.412	6.464	VV	293	6132	0.07%	0.002%
59	6.476	6.464	6.529	VV	290	7187	0.08%	0.003%
60	6.536	6.529	6.566	VV	169	2705	0.03%	0.001%
61	6.588	6.566	6.598	PV	214	2768	0.03%	0.001%
62	6.612	6.598	6.627	VV	281	3527	0.04%	0.001%
63	6.644	6.627	6.671	VV	407	7527	0.09%	0.003%
64	6.680	6.671	6.692	VV	325	3414	0.04%	0.001%
65	6.728	6.692	6.749	VV	374	9915	0.11%	0.003%
66	6.769	6.749	6.783	VV	393	5253	0.06%	0.002%
67	6.804	6.783	6.817	VV	354	4740	0.05%	0.002%
68	6.852	6.817	6.909	VV	2919	41073	0.47%	0.014%
69	6.946	6.909	7.019	VV	476021	4602971	52.55%	1.612%
70	7.031	7.019	7.056	VV	458	7461	0.09%	0.003%
71	7.078	7.056	7.107	VV	3928	43509	0.50%	0.015%
72	7.138	7.107	7.179	VV	848	21410	0.24%	0.007%
73	7.198	7.179	7.204	VV	437	5561	0.06%	0.002%
74	7.248	7.204	7.292	VV	1760	37431	0.43%	0.013%
75	7.311	7.292	7.345	VV	298	5504	0.06%	0.002%
76	7.363	7.345	7.399	VV	289	4061	0.05%	0.001%
77	7.406	7.399	7.416	PV	137	1167	0.01%	0.000%
78	7.423	7.416	7.451	VV	160	2360	0.03%	0.001%
79	7.470	7.451	7.495	VV	198	3668	0.04%	0.001%
80	7.556	7.495	7.604	VV	775874	7638941	87.21%	2.675%
81	7.661	7.604	7.687	VV	1636	57494	0.66%	0.020%
82	7.697	7.687	7.752	VV	668	16270	0.19%	0.006%
83	7.775	7.752	7.786	VV	310	4461	0.05%	0.002%
84	7.811	7.786	7.834	VV	1478	18520	0.21%	0.006%
85	7.867	7.834	7.898	VV	915	15880	0.18%	0.006%
86	7.936	7.898	7.957	VV	548	10757	0.12%	0.004%
87	8.021	7.957	8.046	VV	691	21246	0.24%	0.007%
88	8.117	8.046	8.146	VV	412811	4335000	49.49%	1.518%
89	8.170	8.146	8.189	VV	31291	302616	3.45%	0.106%

rteres.txt								
90	8.217	8.189	8.287	VV	451129	4504268	51.42%	1.578%
91	8.299	8.287	8.328	VV	343	5288	0.06%	0.002%
92	8.357	8.328	8.377	VV	242	3785	0.04%	0.001%
93	8.415	8.377	8.480	PV	512212	5115076	58.40%	1.792%
94	8.513	8.480	8.549	VV	469219	4686841	53.51%	1.642%
95	8.558	8.549	8.586	VV	856	16012	0.18%	0.006%
96	8.600	8.586	8.623	VV	735	14147	0.16%	0.005%
97	8.646	8.623	8.677	VV	2044	30784	0.35%	0.011%
98	8.700	8.677	8.739	VV	838	18400	0.21%	0.006%
99	8.781	8.739	8.803	VV	1091	23383	0.27%	0.008%
100	8.829	8.803	8.879	VV	1104	33410	0.38%	0.012%
101	8.931	8.879	8.965	VV	8231	118525	1.35%	0.042%
102	8.977	8.965	8.998	VV	620	8994	0.10%	0.003%
103	9.015	8.998	9.042	VV	521	10109	0.12%	0.004%
104	9.066	9.042	9.079	VV	526	8734	0.10%	0.003%
105	9.114	9.079	9.153	VV	2534	50078	0.57%	0.018%
106	9.168	9.153	9.217	VV	475	10645	0.12%	0.004%
107	9.231	9.217	9.249	VV	348	5511	0.06%	0.002%
108	9.290	9.249	9.336	VV	453045	4698329	53.64%	1.646%
109	9.349	9.336	9.368	VV	1099	16865	0.19%	0.006%
110	9.386	9.368	9.412	VV	982	18832	0.21%	0.007%
111	9.435	9.412	9.469	VV	1794	34046	0.39%	0.012%
112	9.500	9.469	9.523	VV	5930	76552	0.87%	0.027%
113	9.538	9.523	9.556	VV	782	11150	0.13%	0.004%
114	9.571	9.556	9.589	VV	518	8193	0.09%	0.003%
115	9.615	9.589	9.639	VV	964	20334	0.23%	0.007%
116	9.663	9.639	9.670	VV	894	12619	0.14%	0.004%
117	9.707	9.670	9.748	VV	410025	4638794	52.96%	1.625%
118	9.776	9.748	9.824	VV	723	24049	0.27%	0.008%
119	9.843	9.824	9.867	VV	435	7750	0.09%	0.003%
120	9.879	9.867	9.928	VV	310	8386	0.10%	0.003%
121	9.970	9.928	10.017	VV	1870	28136	0.32%	0.010%
122	10.048	10.017	10.066	VV	986	18250	0.21%	0.006%
123	10.091	10.066	10.117	VV	2312	43407	0.50%	0.015%
124	10.138	10.117	10.161	VV	1071	21736	0.25%	0.008%
125	10.182	10.161	10.214	VV	1035	21894	0.25%	0.008%
126	10.234	10.214	10.266	VV	893	17751	0.20%	0.006%
127	10.287	10.266	10.296	VV	393	5564	0.06%	0.002%
128	10.333	10.296	10.351	VV	859	19067	0.22%	0.007%
129	10.366	10.351	10.381	VV	883	14041	0.16%	0.005%
130	10.387	10.381	10.399	VV	815	8266	0.09%	0.003%
131	10.438	10.399	10.455	VV	7274	110765	1.26%	0.039%
132	10.472	10.455	10.495	VV	9246	108805	1.24%	0.038%
133	10.513	10.495	10.552	VV	1871	40012	0.46%	0.014%
134	10.560	10.552	10.601	VV	582	9696	0.11%	0.003%
135	10.684	10.601	10.724	VV	453624	4899111	55.93%	1.716%
136	10.757	10.724	10.797	VV	443192	4837468	55.23%	1.694%
137	10.826	10.797	10.844	VV	1395	31756	0.36%	0.011%
138	10.851	10.844	10.873	VV	1305	16538	0.19%	0.006%
139	10.891	10.873	10.924	VV	1181	20196	0.23%	0.007%
140	10.965	10.924	10.995	VV	1616	32811	0.37%	0.011%
141	10.999	10.995	11.038	VV	573	9566	0.11%	0.003%

					rteres.txt				
142	11.068	11.038	11.086	VV	1348	21453	0.24%	0.008%	
143	11.141	11.086	11.175	VV	396153	4687254	53.51%	1.642%	
144	11.191	11.175	11.207	VV	568	9057	0.10%	0.003%	
145	11.229	11.207	11.257	VV	849	15877	0.18%	0.006%	
146	11.276	11.257	11.286	VV	331	3394	0.04%	0.001%	
147	11.290	11.286	11.305	VV	363	1658	0.02%	0.001%	
148	11.328	11.305	11.356	VV	271	4157	0.05%	0.001%	
149	11.375	11.356	11.384	PV	196	2987	0.03%	0.001%	
150	11.391	11.384	11.407	VV	245	2017	0.02%	0.001%	
151	11.450	11.407	11.505	VV	465337	5126399	58.52%	1.795%	
152	11.545	11.505	11.567	VV	792	18318	0.21%	0.006%	
153	11.583	11.567	11.607	VV	741	15172	0.17%	0.005%	
154	11.623	11.607	11.644	VV	610	7777	0.09%	0.003%	
155	11.654	11.644	11.681	VV	316	3050	0.03%	0.001%	
156	11.737	11.696	11.761	VV	532	10124	0.12%	0.004%	
157	11.803	11.761	11.869	VV	2494	48197	0.55%	0.017%	
158	11.896	11.869	11.916	VV	306	6501	0.07%	0.002%	
159	11.932	11.916	11.984	VV	390	8796	0.10%	0.003%	
160	12.007	11.984	12.032	PV	385	5680	0.06%	0.002%	
161	12.095	12.032	12.112	VV	662	18709	0.21%	0.007%	
162	12.147	12.112	12.189	VV	704	20671	0.24%	0.007%	
163	12.227	12.189	12.235	VV	424	8657	0.10%	0.003%	
164	12.265	12.235	12.311	VV	2631	40250	0.46%	0.014%	
165	12.327	12.311	12.343	VV	313	3303	0.04%	0.001%	
166	12.381	12.343	12.404	VV	726	14944	0.17%	0.005%	
167	12.445	12.404	12.466	VV	380599	4672052	53.34%	1.636%	
168	12.492	12.466	12.534	VV	441515	5072150	57.91%	1.776%	
169	12.561	12.534	12.610	VV	794	21099	0.24%	0.007%	
170	12.620	12.610	12.640	VV	374	3826	0.04%	0.001%	
171	12.672	12.640	12.709	PV	5089	65052	0.74%	0.023%	
172	12.728	12.709	12.751	VV	401	6329	0.07%	0.002%	
173	12.787	12.751	12.819	VV	428020	5045068	57.60%	1.767%	
174	12.840	12.819	12.854	VV	7881	90251	1.03%	0.032%	
175	12.885	12.854	12.937	VV	352444	4287539	48.95%	1.502%	
176	12.961	12.937	12.974	VV	626	11323	0.13%	0.004%	
177	12.991	12.974	13.012	VV	848	12507	0.14%	0.004%	
178	13.053	13.012	13.110	VV	380297	4706719	53.73%	1.648%	
179	13.121	13.110	13.132	VV	392	3422	0.04%	0.001%	
180	13.145	13.132	13.165	VV	254	4283	0.05%	0.002%	
181	13.178	13.165	13.194	VV	216	3191	0.04%	0.001%	
182	13.235	13.194	13.276	PV	633	12922	0.15%	0.005%	
183	13.282	13.276	13.294	VV	154	1025	0.01%	0.000%	
184	13.325	13.294	13.347	VV	272	5707	0.07%	0.002%	
185	13.373	13.347	13.401	VV	351	5569	0.06%	0.002%	
186	13.421	13.401	13.439	VV	500	8535	0.10%	0.003%	
187	13.471	13.439	13.536	VV	1166	37799	0.43%	0.013%	
188	13.585	13.536	13.601	VV	825	19661	0.22%	0.007%	
189	13.637	13.601	13.702	VV	361076	4627925	52.83%	1.621%	
190	13.751	13.702	13.767	VV	280	6139	0.07%	0.002%	
191	13.786	13.767	13.795	PV	181	2231	0.03%	0.001%	
192	13.856	13.795	13.866	VV	428	9209	0.11%	0.003%	
193	13.891	13.866	13.924	VV	371	9023	0.10%	0.003%	
194	13.943	13.924	13.968	VV	472	8080	0.09%	0.003%	

					rteres.txt			
195	14.061	13.968	14.119	VV	1386	58266	0.67%	0.020%
196	14.146	14.119	14.167	VV	472	9318	0.11%	0.003%
197	14.192	14.167	14.218	VV	1882	27046	0.31%	0.009%
198	14.245	14.218	14.260	VV	1062	17059	0.19%	0.006%
199	14.278	14.260	14.307	VV	1184	17421	0.20%	0.006%
200	14.348	14.307	14.373	VV	594	10777	0.12%	0.004%
201	14.405	14.373	14.438	VV	958	15171	0.17%	0.005%
202	14.452	14.438	14.476	VV	293	3561	0.04%	0.001%
203	14.480	14.476	14.498	VV	145	1193	0.01%	0.000%
204	14.522	14.498	14.543	PV	547	6215	0.07%	0.002%
205	14.599	14.543	14.616	VV	599	15179	0.17%	0.005%
206	14.658	14.616	14.677	VV	391193	5000232	57.08%	1.751%
207	14.700	14.677	14.716	VV	416794	4897269	55.91%	1.715%
208	14.735	14.716	14.802	VV	356667	4585568	52.35%	1.606%
209	14.827	14.802	14.864	VV	3980	54895	0.63%	0.019%
210	14.883	14.864	14.906	VV	663	10161	0.12%	0.004%
211	14.923	14.906	14.977	VV	331	8766	0.10%	0.003%
212	15.011	14.977	15.029	VV	308	5442	0.06%	0.002%
213	15.033	15.029	15.045	VV	231	1526	0.02%	0.001%
214	15.118	15.045	15.191	PV	12951	300290	3.43%	0.105%
215	15.202	15.191	15.226	VV	849	12666	0.14%	0.004%
216	15.249	15.226	15.284	VV	1856	32694	0.37%	0.011%
217	15.311	15.284	15.340	VV	1555	26359	0.30%	0.009%
218	15.371	15.340	15.391	VV	296	5258	0.06%	0.002%
219	15.416	15.391	15.436	VV	450	6614	0.08%	0.002%
220	15.493	15.436	15.524	VV	1279	20683	0.24%	0.007%
221	15.550	15.524	15.576	PV	402	7576	0.09%	0.003%
222	15.584	15.576	15.596	VV	140	1476	0.02%	0.001%
223	15.669	15.596	15.687	VV	680	25571	0.29%	0.009%
224	15.752	15.687	15.791	VV	344386	4577742	52.26%	1.603%
225	15.809	15.791	15.830	VV	344	5083	0.06%	0.002%
226	15.886	15.830	15.912	PV	864	15692	0.18%	0.005%
227	15.937	15.912	15.949	VV	266	4261	0.05%	0.001%
228	16.034	15.949	16.065	VV	710	14770	0.17%	0.005%
229	16.140	16.065	16.157	PV	1220	30641	0.35%	0.011%
230	16.207	16.157	16.222	VV	359652	5194597	59.30%	1.819%
231	16.240	16.222	16.282	VV	427056	4955075	56.57%	1.735%
232	16.299	16.282	16.331	VV	1063	21791	0.25%	0.008%
233	16.353	16.331	16.372	VV	771	11530	0.13%	0.004%
234	16.389	16.372	16.417	VV	433	7901	0.09%	0.003%
235	16.429	16.417	16.441	VV	244	2662	0.03%	0.001%
236	16.452	16.441	16.467	VV	333	2601	0.03%	0.001%
237	16.585	16.467	16.632	PV	410320	5036357	57.50%	1.764%
238	16.696	16.632	16.731	VV	324715	4666375	53.27%	1.634%
239	16.742	16.731	16.789	VV	2483	50756	0.58%	0.018%
240	16.936	16.789	16.947	VV	1423	106657	1.22%	0.037%
241	17.022	16.947	17.036	VV	1777	80118	0.91%	0.028%
242	17.143	17.036	17.176	VV	9138	284251	3.25%	0.100%
243	17.237	17.176	17.272	VV	4674	185731	2.12%	0.065%
244	17.328	17.272	17.341	VV	3522	132817	1.52%	0.047%
245	17.353	17.341	17.364	VV	3395	47937	0.55%	0.017%
246	17.580	17.364	17.619	VV	329414	5385119	61.48%	1.886%

rteres.txt								
247	17.665	17.619	17.684	VV	6339	210120	2.40%	0.074%
248	17.714	17.684	17.731	VV	5986	157281	1.80%	0.055%
249	17.754	17.731	17.767	VV	5683	122007	1.39%	0.043%
250	17.796	17.767	17.808	VV	5827	136880	1.56%	0.048%
251	17.849	17.808	17.872	VV	8876	278542	3.18%	0.098%
252	17.892	17.872	17.905	VV	8467	153914	1.76%	0.054%
253	17.949	17.905	17.966	VV	338841	5053429	57.69%	1.770%
254	17.989	17.966	18.079	VV	353395	5349639	61.07%	1.874%
255	18.103	18.079	18.156	VV	10532	458731	5.24%	0.161%
256	18.205	18.156	18.312	VV	330661	5763122	65.79%	2.018%
257	18.317	18.312	18.332	VV	12546	149517	1.71%	0.052%
258	18.411	18.332	18.467	VV	339844	5845077	66.73%	2.047%
259	18.504	18.467	18.532	VV	15390	571172	6.52%	0.200%
260	18.576	18.532	18.587	VV	15434	503505	5.75%	0.176%
261	18.663	18.587	18.692	VV	17795	1038371	11.85%	0.364%
262	18.803	18.692	18.837	VV	30460	1913686	21.85%	0.670%
263	18.883	18.837	18.899	VV	23278	825059	9.42%	0.289%
264	18.964	18.899	18.993	VV	28992	1409534	16.09%	0.494%
265	19.055	18.993	19.068	VV	25072	1090067	12.44%	0.382%
266	19.083	19.068	19.096	VV	25131	421029	4.81%	0.147%
267	19.190	19.096	19.228	VV	356698	6829184	77.96%	2.392%
268	19.236	19.228	19.252	VV	29131	413165	4.72%	0.145%
269	19.273	19.252	19.281	VV	29486	502757	5.74%	0.176%
270	19.291	19.281	19.305	VV	29613	433008	4.94%	0.152%
271	19.343	19.305	19.355	VV	31676	922680	10.53%	0.323%
272	19.477	19.355	19.511	VV	44860	3401895	38.84%	1.191%
273	19.561	19.511	19.607	VV	45578	2359465	26.94%	0.826%
274	19.633	19.607	19.645	VV	39435	881915	10.07%	0.309%
275	19.713	19.645	19.731	VV	43478	2140688	24.44%	0.750%
276	19.809	19.731	19.819	VV	45101	2319720	26.48%	0.812%
277	19.844	19.819	19.852	VV	46183	907893	10.36%	0.318%
278	19.868	19.852	19.877	VV	46852	696916	7.96%	0.244%
279	19.928	19.877	20.006	VV	349080	8654687	98.80%	3.031%
280	20.081	20.006	20.089	VV	59045	2833095	32.34%	0.992%
281	20.143	20.089	20.158	VV	61679	2472729	28.23%	0.866%
282	20.183	20.158	20.197	VV	62410	1440491	16.45%	0.505%
283	20.278	20.197	20.306	VV	67430	4175409	47.67%	1.462%
284	20.316	20.306	20.343	VV	64159	1439168	16.43%	0.504%
285	20.430	20.343	20.484	VV	80605	5901094	67.37%	2.067%
286	20.510	20.484	20.595	VV	71254	4576590	52.25%	1.603%
287	20.641	20.595	20.699	VV	316818	8404219	95.94%	2.944%
288	20.709	20.699	20.736	VV	66624	1449262	16.55%	0.508%
289	20.745	20.736	20.759	VV	65655	920814	10.51%	0.323%
290	20.772	20.759	20.827	VV	65636	2651319	30.27%	0.929%
291	20.838	20.827	20.874	VV	63465	1750903	19.99%	0.613%
292	20.937	20.874	20.992	VV	77722	4828328	55.12%	1.691%
293	21.041	20.992	21.070	VV	66078	3002598	34.28%	1.052%
294	21.110	21.070	21.124	VV	64093	2049359	23.40%	0.718%
295	21.155	21.124	21.181	VV	64566	2185532	24.95%	0.765%
296	21.190	21.181	21.235	VV	63577	2036693	23.25%	0.713%
297	21.244	21.235	21.274	VV	62161	1412095	16.12%	0.495%
298	21.324	21.274	21.427	VV	62832	5470307	62.45%	1.916%
299	21.500	21.427	21.551	VBA	229377	8759423	100.00%	3.068%

rteres.txt
Sum of corrected areas: 285516156

Alaphatic EPH 042418.M Tue May 15 21:49:32 2018