

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051319AL\
Data File : FC041178.D
Signal(s) : FID1A.CH
Acq On : 14 May 2019 4:51
Sample : K2823-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.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	2.862	2.802	2.883	BV	4934	45585	1.03%	0.144%
2	2.899	2.883	2.915	PV	3522	29730	0.67%	0.094%
3	2.925	2.915	2.957	VV	1161	9186	0.21%	0.029%
4	2.998	2.957	3.013	PV	3457	50329	1.14%	0.159%
5	3.035	3.013	3.043	VV	4364	48412	1.10%	0.153%
6	3.055	3.043	3.093	VV	6186	75089	1.70%	0.237%
7	3.128	3.093	3.156	VV	12694	159148	3.60%	0.502%
8	3.172	3.156	3.197	VV	8108	106711	2.42%	0.337%
9	3.217	3.197	3.236	VV	15564	152972	3.46%	0.483%
10	3.264	3.236	3.305	VV	8449	195360	4.42%	0.616%
11	3.316	3.305	3.328	VV	2425	27651	0.63%	0.087%
12	3.352	3.328	3.380	VV	2609	56436	1.28%	0.178%
13	3.422	3.380	3.452	VV	7524	160165	3.63%	0.505%
14	3.500	3.452	3.514	VV	26613	393943	8.92%	1.243%
15	3.525	3.514	3.545	VV	23749	227935	5.16%	0.719%
16	3.557	3.545	3.569	VV	5005	53064	1.20%	0.167%
17	3.590	3.569	3.617	VV	25613	273765	6.20%	0.864%
18	3.632	3.617	3.649	VV	5373	57788	1.31%	0.182%
19	3.670	3.649	3.692	VV	5906	101006	2.29%	0.319%
20	3.712	3.692	3.751	VV	7338	153636	3.48%	0.485%
21	3.760	3.751	3.776	VV	2783	26947	0.61%	0.085%
22	3.823	3.776	3.833	VV	4805	94891	2.15%	0.299%
23	3.849	3.833	3.869	VV	6607	94562	2.14%	0.298%
24	3.883	3.869	3.890	VV	2700	29703	0.67%	0.094%
25	3.900	3.890	3.925	VV	3108	51059	1.16%	0.161%
26	3.939	3.925	3.977	VV	3912	66702	1.51%	0.210%
27	3.996	3.977	4.015	VV	2361	43154	0.98%	0.136%
28	4.043	4.015	4.072	VV	6254	134445	3.04%	0.424%
29	4.102	4.072	4.117	VV	7106	125747	2.85%	0.397%
30	4.132	4.117	4.150	VV	11753	122459	2.77%	0.386%

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31	4.184	4.150	4.203	VV	9376	198296	4.49%	0.626%
32	4.235	4.203	4.278	VV	24096	411712	9.32%	1.299%
33	4.299	4.278	4.323	VV	24040	359555	8.14%	1.134%
34	4.335	4.323	4.380	VV	5111	124617	2.82%	0.393%
35	4.411	4.380	4.447	VV	12274	228985	5.18%	0.722%
36	4.480	4.447	4.495	VV	14291	214235	4.85%	0.676%
37	4.513	4.495	4.533	VV	18609	243321	5.51%	0.768%
38	4.549	4.533	4.564	VV	19621	228082	5.16%	0.720%
39	4.594	4.564	4.636	VV	66793	885172	20.04%	2.792%
40	4.651	4.636	4.670	VV	4238	63040	1.43%	0.199%
41	4.682	4.670	4.696	VV	4098	50218	1.14%	0.158%
42	4.714	4.696	4.741	VV	6003	102095	2.31%	0.322%
43	4.785	4.741	4.824	VV	12089	286514	6.49%	0.904%
44	4.841	4.824	4.852	VV	4213	55361	1.25%	0.175%
45	4.861	4.852	4.889	VV	3986	58896	1.33%	0.186%
46	4.913	4.889	4.931	VV	47190	468063	10.60%	1.477%
47	4.945	4.931	4.962	VV	12924	137101	3.10%	0.433%
48	4.977	4.962	4.990	VV	4777	55434	1.26%	0.175%
49	4.999	4.990	5.012	VV	3408	36324	0.82%	0.115%
50	5.043	5.012	5.054	VV	3672	67728	1.53%	0.214%
51	5.099	5.054	5.109	VV	22222	320457	7.26%	1.011%
52	5.120	5.109	5.137	VV	22843	241025	5.46%	0.760%
53	5.148	5.137	5.163	VV	6010	75876	1.72%	0.239%
54	5.193	5.163	5.226	VV	29855	543402	12.30%	1.714%
55	5.245	5.226	5.284	VV	22936	279454	6.33%	0.882%
56	5.314	5.284	5.338	VV	10047	167927	3.80%	0.530%
57	5.364	5.338	5.384	VV	16841	204738	4.64%	0.646%
58	5.416	5.384	5.434	VV	22368	305186	6.91%	0.963%
59	5.457	5.434	5.467	VV	12026	169645	3.84%	0.535%
60	5.483	5.467	5.517	VV	29783	386250	8.74%	1.219%
61	5.540	5.517	5.562	VV	19418	239005	5.41%	0.754%
62	5.592	5.562	5.615	VV	30174	539651	12.22%	1.702%
63	5.632	5.615	5.655	VV	10059	172759	3.91%	0.545%
64	5.671	5.655	5.687	VV	17283	190600	4.32%	0.601%
65	5.706	5.687	5.738	VV	32489	402013	9.10%	1.268%
66	5.755	5.738	5.783	VV	3881	80366	1.82%	0.254%
67	5.806	5.783	5.851	VV	19317	281977	6.38%	0.890%
68	5.880	5.851	5.893	VV	5945	103038	2.33%	0.325%
69	5.903	5.893	5.923	VV	5215	66485	1.51%	0.210%
70	5.964	5.923	5.979	VV	6630	129843	2.94%	0.410%
71	5.997	5.979	6.014	VV	14598	219585	4.97%	0.693%
72	6.025	6.014	6.047	VV	12999	163880	3.71%	0.517%
73	6.078	6.047	6.111	VV	10851	201880	4.57%	0.637%
74	6.128	6.111	6.138	VV	4484	60187	1.36%	0.190%
75	6.162	6.138	6.181	VV	26403	305469	6.92%	0.964%
76	6.195	6.181	6.219	VV	5400	98314	2.23%	0.310%
77	6.232	6.219	6.244	VV	4221	51518	1.17%	0.163%

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78	6.282	6.244	6.303	VV	16241	244919	5.54%	0.773%	
79	6.318	6.303	6.338	VV	7167	88689	2.01%	0.280%	
80	6.396	6.338	6.417	VV	7478	201577	4.56%	0.636%	
81	6.441	6.417	6.453	VV	14026	195246	4.42%	0.616%	
82	6.462	6.453	6.482	VV	11593	146945	3.33%	0.464%	
83	6.506	6.482	6.561	VV	51961	645891	14.62%	2.038%	
84	6.580	6.561	6.620	VV	5796	133211	3.02%	0.420%	
85	6.642	6.620	6.721	VV	25699	344338	7.80%	1.086%	
86	6.738	6.721	6.751	VV	1867	26940	0.61%	0.085%	
87	6.760	6.751	6.770	VV	1526	16622	0.38%	0.052%	
88	6.797	6.770	6.828	VV	5409	95592	2.16%	0.302%	
89	6.846	6.828	6.856	VV	2370	32444	0.73%	0.102%	
90	6.865	6.856	6.876	VV	2347	26883	0.61%	0.085%	
91	6.891	6.876	6.934	VV	2732	58750	1.33%	0.185%	
92	6.974	6.934	6.994	VV	3504	68685	1.56%	0.217%	
93	7.029	6.994	7.065	VV	2714	67331	1.52%	0.212%	
94	7.160	7.151	7.177	VV	1352	20130	0.46%	0.064%	
95	7.191	7.177	7.206	VV	2118	29346	0.66%	0.093%	
96	7.224	7.206	7.237	VV	2057	32701	0.74%	0.103%	
97	7.247	7.237	7.260	VV	1813	21950	0.50%	0.069%	
98	7.271	7.260	7.294	VV	1668	24519	0.56%	0.077%	
99	7.316	7.294	7.338	VV	1783	31236	0.71%	0.099%	
100	7.383	7.338	7.411	VV	10476	169609	3.84%	0.535%	
101	7.431	7.411	7.455	VV	3174	53052	1.20%	0.167%	
102	7.481	7.455	7.531	VV	15425	290532	6.58%	0.917%	
103	7.552	7.531	7.566	VV	769	13209	0.30%	0.042%	
104	7.598	7.566	7.614	VV	27529	295298	6.69%	0.932%	
105	7.626	7.614	7.647	VV	17122	177230	4.01%	0.559%	
106	7.660	7.647	7.684	VV	3145	39987	0.91%	0.126%	
107	7.723	7.684	7.741	VV	22371	232874	5.27%	0.735%	
108	7.759	7.741	7.795	VV	8707	139594	3.16%	0.440%	
109	7.805	7.795	7.817	VV	542	6171	0.14%	0.019%	
110	7.835	7.817	7.846	VV	746	10548	0.24%	0.033%	
111	7.870	7.846	7.905	VV	6299	89173	2.02%	0.281%	
112	7.916	7.905	7.934	VV	572	7847	0.18%	0.025%	
113	8.024	8.012	8.050	VV	739	14531	0.33%	0.046%	
114	8.078	8.050	8.097	VV	1391	23420	0.53%	0.074%	
115	8.119	8.097	8.160	VV	5571	79659	1.80%	0.251%	
116	8.189	8.160	8.226	VV	4298	82157	1.86%	0.259%	
117	8.238	8.226	8.252	VV	1092	13483	0.31%	0.043%	
118	8.264	8.252	8.290	VV	1296	18982	0.43%	0.060%	
119	8.313	8.290	8.334	VV	6436	76285	1.73%	0.241%	
120	8.347	8.334	8.366	VV	1677	18744	0.42%	0.059%	
121	8.387	8.366	8.415	VV	2106	32549	0.74%	0.103%	
122	8.438	8.415	8.456	VV	4592	52239	1.18%	0.165%	
123	8.483	8.456	8.502	VV	6704	87881	1.99%	0.277%	
124	8.524	8.502	8.586	VV	5659	89027	2.02%	0.281%	

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125	8.605	8.586	8.617	VV	294	4460	0.10%	0.014%
126	8.640	8.617	8.655	VV	4697	54557	1.24%	0.172%
127	8.671	8.655	8.709	VV	4995	57456	1.30%	0.181%
128	8.776	8.709	8.801	VV	4030	67658	1.53%	0.213%
129	8.859	8.801	8.877	VV	4086	60876	1.38%	0.192%
130	8.884	8.877	8.907	VV	1295	15157	0.34%	0.048%
131	8.941	8.907	8.971	VV	4276	83480	1.89%	0.263%
132	8.981	8.971	8.993	VV	1493	15354	0.35%	0.048%
133	9.011	8.993	9.022	VV	1986	25501	0.58%	0.080%
134	9.035	9.022	9.051	VV	3393	38387	0.87%	0.121%
135	9.069	9.051	9.089	VV	2453	40284	0.91%	0.127%
136	9.100	9.089	9.122	VV	1614	21492	0.49%	0.068%
137	9.142	9.122	9.179	VV	1826	36351	0.82%	0.115%
138	9.228	9.179	9.242	VV	2229	53888	1.22%	0.170%
139	9.261	9.242	9.291	VV	3526	52486	1.19%	0.166%
140	9.299	9.291	9.321	VV	875	11296	0.26%	0.036%
141	9.334	9.321	9.352	VV	822	8172	0.19%	0.026%
142	9.377	9.352	9.397	VV	1274	19013	0.43%	0.060%
143	9.451	9.397	9.483	VV	1750	39190	0.89%	0.124%
144	9.497	9.483	9.521	VV	176	2206	0.05%	0.007%
145	9.542	9.521	9.559	PV	718	8903	0.20%	0.028%
146	9.571	9.559	9.584	VV	372	4558	0.10%	0.014%
147	9.601	9.584	9.614	VV	1395	16150	0.37%	0.051%
148	9.624	9.614	9.633	VV	1023	10263	0.23%	0.032%
149	9.647	9.633	9.675	VV	1211	19630	0.44%	0.062%
150	9.736	9.675	9.760	VV	7814	142670	3.23%	0.450%
151	9.779	9.760	9.817	VV	6054	81153	1.84%	0.256%
152	9.854	9.817	9.904	VV	3091	72313	1.64%	0.228%
153	9.918	9.904	9.939	VV	1337	22870	0.52%	0.072%
154	9.948	9.939	9.963	VV	1258	15028	0.34%	0.047%
155	9.994	9.963	10.038	VV	2313	58762	1.33%	0.185%
156	10.068	10.038	10.116	VV	1835	53808	1.22%	0.170%
157	10.133	10.116	10.164	VV	752	14019	0.32%	0.044%
158	10.188	10.164	10.204	VV	328	5994	0.14%	0.019%
159	10.216	10.204	10.232	VV	484	6638	0.15%	0.021%
160	10.259	10.232	10.283	VV	8579	92270	2.09%	0.291%
161	10.334	10.283	10.397	VV	2665	58897	1.33%	0.186%
162	10.434	10.397	10.459	VV	926	24353	0.55%	0.077%
163	10.472	10.459	10.492	VV	736	9574	0.22%	0.030%
164	10.561	10.492	10.587	VV	3060	61743	1.40%	0.195%
165	10.606	10.587	10.636	VV	2320	48864	1.11%	0.154%
166	10.649	10.636	10.671	VV	2434	30139	0.68%	0.095%
167	10.694	10.671	10.714	VV	1650	27863	0.63%	0.088%
168	10.731	10.714	10.755	VV	1194	22116	0.50%	0.070%
169	10.777	10.755	10.829	VV	1374	30733	0.70%	0.097%
170	10.851	10.829	10.874	VV	1059	12275	0.28%	0.039%

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218	13.279	13.259	13.312	VV	728	14869	0.34%	0.047%
219	13.316	13.312	13.338	VV	285	2924	0.07%	0.009%
220	13.351	13.338	13.370	VV	258	2507	0.06%	0.008%
221	13.418	13.370	13.457	PV	427	13677	0.31%	0.043%
222	13.493	13.457	13.511	VV	513	9589	0.22%	0.030%
223	13.559	13.511	13.575	VV	480	12640	0.29%	0.040%
224	13.635	13.575	13.662	VV	1463	38680	0.88%	0.122%
225	13.670	13.662	13.732	VV	844	22794	0.52%	0.072%
226	13.763	13.732	13.791	VV	1666	30855	0.70%	0.097%
227	13.819	13.791	13.852	VV	1290	27850	0.63%	0.088%
228	13.868	13.852	13.894	VV	358	7045	0.16%	0.022%
229	13.901	13.894	13.945	VV	243	4442	0.10%	0.014%
230	13.975	13.945	14.005	PV	329	7259	0.16%	0.023%
231	14.056	14.005	14.102	VV	147	4696	0.11%	0.015%
232	14.134	14.102	14.149	VV	196	2607	0.06%	0.008%
233	14.160	14.149	14.186	VV	177	2692	0.06%	0.008%
234	14.193	14.186	14.217	VV	135	1801	0.04%	0.006%
235	14.248	14.217	14.266	VV	779	11942	0.27%	0.038%
236	14.297	14.266	14.324	VV	1118	20888	0.47%	0.066%
237	14.345	14.324	14.389	VV	525	11147	0.25%	0.035%
238	14.403	14.389	14.435	VV	315	5428	0.12%	0.017%
239	14.445	14.435	14.458	VV	243	2258	0.05%	0.007%
240	14.481	14.458	14.546	VV	350	9353	0.21%	0.030%
241	14.554	14.546	14.576	VV	113	1199	0.03%	0.004%
242	14.599	14.576	14.616	PV	140	1948	0.04%	0.006%
243	14.693	14.634	14.798	VV	3677	137254	3.11%	0.433%
244	14.818	14.798	14.853	VV	1253	25284	0.57%	0.080%
245	14.900	14.853	14.944	VV	1837	41474	0.94%	0.131%
246	14.956	14.944	14.974	VV	344	3425	0.08%	0.011%
247	15.006	14.974	15.027	VV	184	3873	0.09%	0.012%
248	15.066	15.027	15.112	VV	297	7881	0.18%	0.025%
249	15.141	15.127	15.167	VV	202	3040	0.07%	0.010%
250	15.189	15.167	15.202	VV	212	2982	0.07%	0.009%
251	15.243	15.202	15.266	VV	257	6153	0.14%	0.019%
252	15.283	15.266	15.299	VV	297	4373	0.10%	0.014%
253	15.319	15.299	15.349	VV	1220	18016	0.41%	0.057%
254	15.360	15.349	15.419	VV	230	6300	0.14%	0.020%
255	15.456	15.419	15.472	VV	166	2939	0.07%	0.009%
256	15.511	15.472	15.542	VV	248	6270	0.14%	0.020%
257	15.553	15.542	15.586	VV	166	2650	0.06%	0.008%
258	15.606	15.586	15.614	PV	149	1954	0.04%	0.006%
259	15.722	15.614	15.741	VV	541	19845	0.45%	0.063%
260	15.802	15.741	15.854	VV	2166	45900	1.04%	0.145%
261	15.884	15.854	15.912	VV	738	13190	0.30%	0.042%
262	15.930	15.912	15.966	VV	984	13456	0.30%	0.042%
263	15.998	15.966	16.046	VV	433	8507	0.19%	0.027%
264	16.127	16.062	16.163	PV	579	14795	0.33%	0.047%

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265	16.183	16.163	16.213	VV	629	9605	0.22%	0.030%
266	16.267	16.213	16.292	VV	2393	41215	0.93%	0.130%
267	16.317	16.292	16.373	VV	3479	54484	1.23%	0.172%
268	16.432	16.373	16.454	VV	454	15238	0.34%	0.048%
269	16.549	16.454	16.567	VV	523	25302	0.57%	0.080%
270	16.609	16.567	16.634	VV	686	20664	0.47%	0.065%
271	16.716	16.634	16.754	VV	3205	84249	1.91%	0.266%
272	16.801	16.754	16.827	VV	1195	34438	0.78%	0.109%
273	16.860	16.827	16.872	VV	842	19425	0.44%	0.061%
274	16.889	16.872	16.902	VV	811	13085	0.30%	0.041%
275	17.038	16.902	17.062	VV	1115	85313	1.93%	0.269%
276	17.111	17.062	17.129	VV	1521	51093	1.16%	0.161%
277	17.153	17.129	17.187	VV	4126	83778	1.90%	0.264%
278	17.243	17.187	17.277	VV	2283	93674	2.12%	0.296%
279	17.318	17.277	17.339	VV	1972	68387	1.55%	0.216%
280	17.424	17.339	17.446	VV	2279	132886	3.01%	0.419%
281	17.487	17.446	17.501	VV	2771	80254	1.82%	0.253%
282	17.537	17.501	17.552	VV	4271	113093	2.56%	0.357%
283	17.575	17.552	17.619	VV	5976	172891	3.91%	0.545%
284	17.677	17.619	17.705	VV	3674	169922	3.85%	0.536%
285	17.804	17.705	17.824	VV	3901	243010	5.50%	0.767%
286	17.882	17.824	17.909	VV	4115	197920	4.48%	0.624%
287	17.983	17.909	18.014	VV	6740	310330	7.03%	0.979%
288	18.022	18.014	18.044	VV	4773	83084	1.88%	0.262%
289	18.084	18.044	18.122	VV	5455	238408	5.40%	0.752%
Sum of corrected areas:					31698814			

Alaphatic EPH 042219.M Tue May 14 09:45:15 2019