

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051319AL\
Data File : FC041179.D
Signal(s) : FID1A.CH
Acq On : 14 May 2019 5:27
Sample : K2823-06D
Misc :
ALS Vial : 25 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	2.861	2.802	2.882	BV	4817	44313	1.00%	0.140%
2	2.898	2.882	2.914	PV	3412	29110	0.66%	0.092%
3	2.924	2.914	2.956	VV	1168	8906	0.20%	0.028%
4	2.997	2.956	3.012	PV	3448	50192	1.14%	0.159%
5	3.034	3.012	3.042	VV	4298	48070	1.09%	0.152%
6	3.054	3.042	3.092	VV	6143	73820	1.67%	0.234%
7	3.127	3.092	3.154	VV	12463	156865	3.56%	0.497%
8	3.171	3.154	3.197	VV	8021	106514	2.41%	0.337%
9	3.216	3.197	3.236	VV	15064	150614	3.41%	0.477%
10	3.263	3.236	3.304	VV	8405	192331	4.36%	0.609%
11	3.315	3.304	3.327	VV	2449	27196	0.62%	0.086%
12	3.350	3.327	3.382	VV	2568	58376	1.32%	0.185%
13	3.422	3.382	3.452	VV	7269	159474	3.61%	0.505%
14	3.500	3.452	3.513	VV	26042	386331	8.76%	1.224%
15	3.524	3.513	3.545	VV	23506	224484	5.09%	0.711%
16	3.556	3.545	3.569	VV	4951	52660	1.19%	0.167%
17	3.590	3.569	3.616	VV	25185	269894	6.12%	0.855%
18	3.631	3.616	3.648	VV	5267	57300	1.30%	0.181%
19	3.670	3.648	3.691	VV	5896	100113	2.27%	0.317%
20	3.712	3.691	3.748	VV	7279	151470	3.43%	0.480%
21	3.760	3.748	3.776	VV	2734	29439	0.67%	0.093%
22	3.823	3.776	3.832	VV	4757	95486	2.16%	0.302%
23	3.849	3.832	3.869	VV	6578	94320	2.14%	0.299%
24	3.900	3.869	3.925	VV	3078	81257	1.84%	0.257%
25	3.939	3.925	3.979	VV	3903	69442	1.57%	0.220%
26	3.997	3.979	4.015	VV	2428	43563	0.99%	0.138%
27	4.043	4.015	4.072	VV	6222	135669	3.08%	0.430%
28	4.102	4.072	4.117	VV	7015	124400	2.82%	0.394%
29	4.132	4.117	4.150	VV	11735	121942	2.76%	0.386%
30	4.184	4.150	4.203	VV	9388	197592	4.48%	0.626%

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31	4.235	4.203	4.278	VV	23669	407627	9.24%	1.291%
32	4.299	4.278	4.324	VV	23830	357907	8.11%	1.134%
33	4.334	4.324	4.380	VV	5058	124636	2.83%	0.395%
34	4.411	4.380	4.447	VV	12075	229167	5.19%	0.726%
35	4.479	4.447	4.495	VV	14303	213492	4.84%	0.676%
36	4.513	4.495	4.533	VV	18173	241796	5.48%	0.766%
37	4.549	4.533	4.564	VV	18938	225830	5.12%	0.715%
38	4.594	4.564	4.636	VV	65906	876142	19.86%	2.775%
39	4.650	4.636	4.671	VV	4265	65469	1.48%	0.207%
40	4.682	4.671	4.696	VV	4001	49612	1.12%	0.157%
41	4.714	4.696	4.741	VV	6068	103322	2.34%	0.327%
42	4.785	4.741	4.823	VV	12159	286070	6.48%	0.906%
43	4.841	4.823	4.851	VV	4254	55890	1.27%	0.177%
44	4.861	4.851	4.887	VV	4009	59346	1.35%	0.188%
45	4.913	4.887	4.931	VV	47425	464923	10.54%	1.473%
46	4.945	4.931	4.962	VV	12971	137281	3.11%	0.435%
47	4.977	4.962	4.990	VV	4791	56688	1.29%	0.180%
48	4.999	4.990	5.012	VV	3532	37234	0.84%	0.118%
49	5.043	5.012	5.053	VV	3582	68172	1.55%	0.216%
50	5.099	5.053	5.109	VV	22300	321930	7.30%	1.020%
51	5.120	5.109	5.137	VV	22764	238594	5.41%	0.756%
52	5.147	5.137	5.163	VV	6025	76615	1.74%	0.243%
53	5.194	5.163	5.226	VV	29290	540615	12.25%	1.712%
54	5.245	5.226	5.266	VV	22385	244083	5.53%	0.773%
55	5.274	5.266	5.286	VV	3266	37156	0.84%	0.118%
56	5.314	5.286	5.338	VV	10012	165158	3.74%	0.523%
57	5.364	5.338	5.384	VV	16937	204638	4.64%	0.648%
58	5.416	5.384	5.434	VV	22247	303476	6.88%	0.961%
59	5.457	5.434	5.467	VV	11924	169722	3.85%	0.538%
60	5.483	5.467	5.516	VV	29491	383376	8.69%	1.214%
61	5.540	5.516	5.564	VV	19185	241780	5.48%	0.766%
62	5.591	5.564	5.615	VV	30057	533267	12.09%	1.689%
63	5.632	5.615	5.655	VV	10104	173115	3.92%	0.548%
64	5.670	5.655	5.687	VV	17064	190715	4.32%	0.604%
65	5.706	5.687	5.738	VV	31782	400761	9.08%	1.269%
66	5.755	5.738	5.782	VV	4057	80778	1.83%	0.256%
67	5.806	5.782	5.851	VV	19009	283084	6.42%	0.897%
68	5.880	5.851	5.893	VV	5928	103041	2.34%	0.326%
69	5.903	5.893	5.923	VV	5365	68559	1.55%	0.217%
70	5.965	5.923	5.978	VV	6737	128873	2.92%	0.408%
71	5.997	5.978	6.016	VV	14547	232163	5.26%	0.735%
72	6.025	6.016	6.047	VV	12886	152818	3.46%	0.484%
73	6.078	6.047	6.111	VV	11077	203049	4.60%	0.643%
74	6.128	6.111	6.138	VV	4495	61286	1.39%	0.194%
75	6.162	6.138	6.181	VV	25406	304268	6.90%	0.964%
76	6.195	6.181	6.219	VV	5429	99168	2.25%	0.314%
77	6.232	6.219	6.246	VV	4306	55645	1.26%	0.176%

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78	6.282	6.246	6.303	VV	15990	242697	5.50%	0.769%
79	6.318	6.303	6.341	VV	7102	93416	2.12%	0.296%
80	6.396	6.341	6.417	VV	7470	199846	4.53%	0.633%
81	6.441	6.417	6.453	VV	13997	195169	4.42%	0.618%
82	6.462	6.453	6.481	VV	11676	145783	3.30%	0.462%
83	6.506	6.481	6.561	VV	51215	646155	14.65%	2.047%
84	6.580	6.561	6.620	VV	5763	135104	3.06%	0.428%
85	6.641	6.620	6.721	VV	25826	347885	7.89%	1.102%
86	6.738	6.721	6.751	VV	1932	29096	0.66%	0.092%
87	6.761	6.751	6.771	VV	1589	17727	0.40%	0.056%
88	6.797	6.771	6.829	VV	5423	97895	2.22%	0.310%
89	6.846	6.829	6.855	VV	2413	31793	0.72%	0.101%
90	6.866	6.855	6.876	VV	2468	28402	0.64%	0.090%
91	6.891	6.876	6.930	VV	2796	58356	1.32%	0.185%
92	6.974	6.930	6.994	VV	3587	73448	1.66%	0.233%
93	7.029	6.994	7.066	VV	2925	70668	1.60%	0.224%
94	7.161	7.148	7.174	VV	1493	21597	0.49%	0.068%
95	7.191	7.174	7.206	VV	2128	33236	0.75%	0.105%
96	7.223	7.206	7.237	VV	2095	34403	0.78%	0.109%
97	7.248	7.237	7.262	VV	1848	24514	0.56%	0.078%
98	7.271	7.262	7.293	VV	1701	23370	0.53%	0.074%
99	7.316	7.293	7.339	VV	1978	34931	0.79%	0.111%
100	7.383	7.339	7.410	VV	10423	170548	3.87%	0.540%
101	7.431	7.410	7.459	VV	3122	56029	1.27%	0.177%
102	7.481	7.459	7.537	VV	15256	291852	6.62%	0.924%
103	7.553	7.537	7.566	VV	827	12446	0.28%	0.039%
104	7.599	7.566	7.614	VV	27516	296105	6.71%	0.938%
105	7.626	7.614	7.647	VV	16703	178137	4.04%	0.564%
106	7.661	7.647	7.683	VV	3216	41405	0.94%	0.131%
107	7.724	7.683	7.741	VV	21948	234368	5.31%	0.742%
108	7.760	7.741	7.806	VV	8825	145420	3.30%	0.461%
109	7.835	7.806	7.844	VV	830	15341	0.35%	0.049%
110	7.870	7.844	7.906	VV	6524	91625	2.08%	0.290%
111	7.918	7.906	7.934	VV	620	8303	0.19%	0.026%
112	8.023	8.012	8.052	VV	856	16746	0.38%	0.053%
113	8.079	8.052	8.097	VV	1522	25754	0.58%	0.082%
114	8.119	8.097	8.162	VV	5823	82700	1.87%	0.262%
115	8.190	8.162	8.224	VV	4350	84058	1.91%	0.266%
116	8.238	8.224	8.249	VV	1221	14210	0.32%	0.045%
117	8.264	8.249	8.290	VV	1462	22713	0.51%	0.072%
118	8.314	8.290	8.334	VV	6498	78512	1.78%	0.249%
119	8.348	8.334	8.366	VV	1767	20778	0.47%	0.066%
120	8.387	8.366	8.415	VV	2226	34567	0.78%	0.109%
121	8.438	8.415	8.456	VV	4766	53493	1.21%	0.169%
122	8.483	8.456	8.502	VV	6785	89796	2.04%	0.284%
123	8.525	8.502	8.590	VV	5822	93310	2.12%	0.296%
124	8.641	8.590	8.656	VV	4775	61266	1.39%	0.194%

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125	8.671	8.656	8.703	VV	4996	58758	1.33%	0.186%	
126	8.776	8.703	8.800	VV	4055	72478	1.64%	0.230%	
127	8.859	8.800	8.876	VV	4193	63945	1.45%	0.203%	
128	8.884	8.876	8.909	VV	1349	17815	0.40%	0.056%	
129	8.941	8.909	8.970	VV	4420	85822	1.95%	0.272%	
130	8.981	8.970	8.994	VV	1584	16191	0.37%	0.051%	
131	9.011	8.994	9.022	VV	2054	26612	0.60%	0.084%	
132	9.035	9.022	9.051	VV	3363	39310	0.89%	0.125%	
133	9.069	9.051	9.089	VV	2477	42357	0.96%	0.134%	
134	9.100	9.089	9.121	VV	1695	23172	0.53%	0.073%	
135	9.142	9.121	9.177	VV	1926	38224	0.87%	0.121%	
136	9.228	9.177	9.243	VV	2176	55910	1.27%	0.177%	
137	9.261	9.243	9.319	VV	3438	64356	1.46%	0.204%	
138	9.338	9.319	9.353	VV	536	9759	0.22%	0.031%	
139	9.377	9.353	9.401	VV	1299	20527	0.47%	0.065%	
140	9.412	9.401	9.422	VV	593	6973	0.16%	0.022%	
141	9.451	9.422	9.489	VV	1795	33999	0.77%	0.108%	
142	9.494	9.489	9.521	VV	183	2180	0.05%	0.007%	
143	9.541	9.521	9.562	PV	714	9677	0.22%	0.031%	
144	9.572	9.562	9.584	VV	454	4611	0.10%	0.015%	
145	9.601	9.584	9.613	VV	1421	16496	0.37%	0.052%	
146	9.623	9.613	9.636	VV	1018	12557	0.28%	0.040%	
147	9.648	9.636	9.677	VV	1311	19764	0.45%	0.063%	
148	9.736	9.677	9.760	VV	7903	144322	3.27%	0.457%	
149	9.779	9.760	9.821	VV	5972	83606	1.90%	0.265%	
150	9.854	9.821	9.904	VV	3044	72144	1.64%	0.228%	
151	9.919	9.904	9.935	VV	1371	20735	0.47%	0.066%	
152	9.947	9.935	9.964	VV	1307	18754	0.43%	0.059%	
153	9.994	9.964	10.039	VV	2331	60472	1.37%	0.192%	
154	10.069	10.039	10.117	VV	1870	55444	1.26%	0.176%	
155	10.134	10.117	10.164	VV	800	14446	0.33%	0.046%	
156	10.218	10.164	10.229	VV	479	11990	0.27%	0.038%	
157	10.259	10.229	10.284	VV	8432	94513	2.14%	0.299%	
158	10.334	10.284	10.400	VV	2611	59610	1.35%	0.189%	
159	10.434	10.400	10.459	VV	910	24067	0.55%	0.076%	
160	10.472	10.459	10.490	VV	710	9244	0.21%	0.029%	
161	10.519	10.490	10.527	VV	436	7303	0.17%	0.023%	
162	10.560	10.527	10.589	VV	3159	56985	1.29%	0.180%	
163	10.605	10.589	10.634	VV	2334	49043	1.11%	0.155%	
164	10.649	10.634	10.671	VV	2443	31487	0.71%	0.100%	
165	10.694	10.671	10.713	VV	1608	28707	0.65%	0.091%	
166	10.732	10.713	10.757	VV	1316	23743	0.54%	0.075%	
167	10.776	10.757	10.829	VV	1364	30869	0.70%	0.098%	
168	10.850	10.829	10.874	VV	1002	12093	0.27%	0.038%	
169	10.894	10.874	10.927	VV	545	11401	0.26%	0.036%	
170	10.948	10.927	10.966	VV	328	5081	0.12%	0.016%	

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171	11.023	10.966	11.049	VV	412240	4411505	100.00%	13.972%
172	11.060	11.049	11.075	VV	5642	58502	1.33%	0.185%
173	11.091	11.075	11.114	VV	6046	68073	1.54%	0.216%
174	11.124	11.114	11.134	VV	722	7831	0.18%	0.025%
175	11.154	11.134	11.191	VV	2681	40987	0.93%	0.130%
176	11.208	11.191	11.220	VV	1363	16609	0.38%	0.053%
177	11.239	11.220	11.279	VV	3286	46069	1.04%	0.146%
178	11.309	11.279	11.324	VV	318	5547	0.13%	0.018%
179	11.360	11.324	11.386	VV	2852	47850	1.08%	0.152%
180	11.397	11.386	11.407	VV	835	8834	0.20%	0.028%
181	11.419	11.407	11.484	VV	721	21052	0.48%	0.067%
182	11.498	11.484	11.507	VV	361	3405	0.08%	0.011%
183	11.530	11.507	11.578	VV	1261	21674	0.49%	0.069%
184	11.609	11.578	11.652	VV	737	19085	0.43%	0.060%
185	11.673	11.652	11.692	VV	642	9512	0.22%	0.030%
186	11.703	11.692	11.722	VV	375	4038	0.09%	0.013%
187	11.778	11.722	11.790	VV	756	14636	0.33%	0.046%
188	11.805	11.790	11.825	VV	1142	16584	0.38%	0.053%
189	11.847	11.825	11.886	VV	2268	37041	0.84%	0.117%
190	11.926	11.886	11.939	VV	744	13213	0.30%	0.042%
191	11.959	11.939	11.977	VV	2330	29612	0.67%	0.094%
192	11.999	11.977	12.047	VV	2120	46365	1.05%	0.147%
193	12.073	12.047	12.102	VV	2985	39475	0.89%	0.125%
194	12.119	12.102	12.144	VV	752	10349	0.23%	0.033%
195	12.156	12.144	12.183	VV	191	3227	0.07%	0.010%
196	12.203	12.183	12.212	VV	220	2444	0.06%	0.008%
197	12.229	12.212	12.247	VV	843	10083	0.23%	0.032%
198	12.287	12.247	12.322	VV	790	21984	0.50%	0.070%
199	12.333	12.322	12.341	VV	261	2439	0.06%	0.008%
200	12.372	12.341	12.394	VV	2631	35262	0.80%	0.112%
201	12.451	12.394	12.547	VV	298576	3419825	77.52%	10.831%
202	12.553	12.547	12.587	VV	513	7071	0.16%	0.022%
203	12.617	12.587	12.644	VV	4197	56197	1.27%	0.178%
204	12.655	12.644	12.677	VV	728	11064	0.25%	0.035%
205	12.703	12.677	12.751	VV	770	18036	0.41%	0.057%
206	12.768	12.751	12.782	VV	532	6159	0.14%	0.020%
207	12.800	12.782	12.817	VV	1187	16177	0.37%	0.051%
208	12.836	12.817	12.860	VV	1218	19626	0.44%	0.062%
209	12.878	12.860	12.907	VV	576	10979	0.25%	0.035%
210	12.959	12.907	13.012	VV	1839	39237		

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218	13.417	13.374	13.457	PV	363	12693	0.29%	0.040%	
219	13.492	13.457	13.512	VV	540	8500	0.19%	0.027%	
220	13.557	13.512	13.586	VV	495	13314	0.30%	0.042%	
221	13.636	13.586	13.729	VV	1470	57233	1.30%	0.181%	
222	13.762	13.729	13.791	VV	1505	30751	0.70%	0.097%	
223	13.819	13.791	13.892	VV	1244	33658	0.76%	0.107%	
224	13.903	13.892	13.922	VV	268	3216	0.07%	0.010%	
225	13.974	13.941	14.024	VV	379	8304	0.19%	0.026%	
226	14.041	14.024	14.096	VV	111	3120	0.07%	0.010%	
227	14.136	14.114	14.155	VV	206	3046	0.07%	0.010%	
228	14.164	14.155	14.181	VV	157	1826	0.04%	0.006%	
229	14.197	14.181	14.211	VV	214	2445	0.06%	0.008%	
230	14.248	14.211	14.271	VV	811	13053	0.30%	0.041%	
231	14.297	14.271	14.324	VV	1084	20416	0.46%	0.065%	
232	14.345	14.324	14.392	VV	569	12341	0.28%	0.039%	
233	14.402	14.392	14.417	VV	329	3599	0.08%	0.011%	
234	14.434	14.417	14.457	VV	261	4478	0.10%	0.014%	
235	14.479	14.457	14.532	VV	343	8827	0.20%	0.028%	
236	14.546	14.532	14.574	VV	215	2460	0.06%	0.008%	
237	14.693	14.574	14.796	PV	3397	140257	3.18%	0.444%	
238	14.819	14.796	14.854	VV	1345	26629	0.60%	0.084%	
239	14.900	14.854	14.945	VV	1680	42739	0.97%	0.135%	
240	14.955	14.945	14.976	VV	346	3938	0.09%	0.012%	
241	15.009	14.976	15.021	VV	246	4402	0.10%	0.014%	
242	15.067	15.021	15.119	VV	267	11638	0.26%	0.037%	
243	15.140	15.119	15.177	VV	272	5946	0.13%	0.019%	
244	15.240	15.177	15.269	VV	298	11144	0.25%	0.035%	
245	15.280	15.269	15.293	VV	253	3318	0.08%	0.011%	
246	15.318	15.293	15.350	VV	1347	18610	0.42%	0.059%	
247	15.376	15.350	15.420	VV	248	6714	0.15%	0.021%	
248	15.444	15.420	15.465	VV	243	3418	0.08%	0.011%	
249	15.513	15.465	15.542	PV	255	7566	0.17%	0.024%	
250	15.562	15.542	15.577	VV	158	1984	0.04%	0.006%	
251	15.678	15.577	15.689	PV	239	8442	0.19%	0.027%	
252	15.724	15.689	15.746	VV	487	12108	0.27%	0.038%	
253	15.764	15.746	15.777	VV	564	7816	0.18%	0.025%	
254	15.801	15.777	15.846	VV	2108	32853	0.74%	0.104%	
255	15.884	15.846	15.907	VV	700	12445	0.28%	0.039%	
256	15.930	15.907	15.976	VV	1047	14561	0.33%	0.046%	
257	15.998	15.976	16.036	VV	358	6580	0.15%	0.021%	
258	16.125	16.062	16.147	PV	623	11598	0.26%	0.037%	
259	16.182	16.147	16.215	VV	521	11786	0.27%	0.037%	
260	16.266	16.215	16.291	VV	2276	38925	0.88%	0.123%	
261	16.317	16.291	16.367	VV	3250	51989	1.18%	0.165%	
262	16.436	16.367	16.462	VV	455	15925	0.36%	0.050%	
263	16.481	16.462	16.504	VV	343	7245	0.16%	0.023%	
264	16.544	16.504	16.571	VV	494	14280	0.32%	0.045%	

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265	16.614	16.571	16.636	VV	640	18438	0.42%	0.058%
266	16.716	16.636	16.752	VV	3260	79586	1.80%	0.252%
267	16.761	16.752	16.782	VV	631	10258	0.23%	0.032%
268	16.803	16.782	16.830	VV	963	22645	0.51%	0.072%
269	16.861	16.830	16.869	VV	723	15346	0.35%	0.049%
270	16.881	16.869	16.904	VV	713	13818	0.31%	0.044%
271	16.948	16.904	16.964	VV	794	24856	0.56%	0.079%
272	16.998	16.964	17.019	VV	888	26003	0.59%	0.082%
273	17.040	17.019	17.071	VV	951	27936	0.63%	0.088%
274	17.114	17.071	17.126	VV	1457	39352	0.89%	0.125%
275	17.152	17.126	17.185	VV	4161	84899	1.92%	0.269%
276	17.243	17.185	17.271	VV	2138	82807	1.88%	0.262%
277	17.314	17.271	17.327	VV	1858	58607	1.33%	0.186%
278	17.425	17.327	17.441	VV	2132	129690	2.94%	0.411%
279	17.487	17.441	17.502	VV	2567	83210	1.89%	0.264%
280	17.535	17.502	17.554	VV	4136	110064	2.49%	0.349%
281	17.574	17.554	17.616	VV	6217	158531	3.59%	0.502%
282	17.678	17.616	17.704	VV	3241	161292	3.66%	0.511%
283	17.733	17.704	17.742	VV	3003	68145	1.54%	0.216%
284	17.805	17.742	17.834	VV	3637	179787	4.08%	0.569%
285	17.877	17.834	17.907	VV	3765	158025	3.58%	0.500%
286	17.984	17.907	18.014	VV	6932	297094	6.73%	0.941%
287	18.023	18.014	18.042	VV	4476	74630	1.69%	0.236%
288	18.084	18.042	18.117	VV	5050	209668	4.75%	0.664%
Sum of corrected areas:						31573655		

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