

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041119AL\
 Data File : FC040518.D
 Signal(s) : FID1A.CH
 Acq On : 11 Apr 2019 17:31
 Sample : K2200-05DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.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	2.858	2.802	2.892	BV	268	3851	0.13%	0.009%
2	2.903	2.892	2.930	VV	156	2525	0.09%	0.006%
3	2.942	2.930	2.951	PV	161	1607	0.05%	0.004%
4	2.962	2.951	2.979	VV	167	1993	0.07%	0.005%
5	3.008	2.979	3.056	VV	202	6290	0.21%	0.015%
6	3.095	3.056	3.102	VV	257	4198	0.14%	0.010%
7	3.111	3.102	3.139	VV	275	4762	0.16%	0.011%
8	3.154	3.139	3.166	VV	243	3380	0.11%	0.008%
9	3.214	3.166	3.274	VV	372	16583	0.56%	0.039%
10	3.293	3.274	3.304	VV	388	5663	0.19%	0.013%
11	3.317	3.304	3.393	VV	468	18157	0.62%	0.043%
12	3.419	3.393	3.446	VV	441	11460	0.39%	0.027%
13	3.460	3.446	3.482	VV	679	10171	0.35%	0.024%
14	3.500	3.482	3.560	VV	521	19454	0.66%	0.046%
15	3.639	3.560	3.651	VV	487	22700	0.77%	0.053%
16	3.664	3.651	3.729	VV	966	25250	0.86%	0.059%
17	3.736	3.729	3.784	VV	449	13816	0.47%	0.033%
18	3.797	3.784	3.826	VV	427	10485	0.36%	0.025%
19	3.879	3.826	3.904	VV	615	20689	0.70%	0.049%
20	3.915	3.904	3.924	VV	524	5468	0.19%	0.013%
21	3.956	3.924	4.006	VV	596	22366	0.76%	0.053%
22	4.041	4.006	4.082	VV	833	22656	0.77%	0.053%
23	4.102	4.082	4.150	VV	937	22156	0.75%	0.052%
24	4.165	4.150	4.182	VV	460	8542	0.29%	0.020%
25	4.195	4.182	4.202	VV	520	5624	0.19%	0.013%
26	4.215	4.202	4.246	VV	580	12688	0.43%	0.030%
27	4.272	4.246	4.296	VV	553	13976	0.47%	0.033%
28	4.304	4.296	4.318	VV	546	5973	0.20%	0.014%
29	4.333	4.318	4.342	VV	513	7020	0.24%	0.017%
30	4.360	4.342	4.378	VV	523	10237	0.35%	0.024%
31	4.403	4.378	4.456	VV	577	22981	0.78%	0.054%
32	4.466	4.456	4.497	VV	542	11060	0.38%	0.026%
33	4.503	4.497	4.551	VV	562	14126	0.48%	0.033%
34	4.599	4.551	4.634	VV	540	23621	0.80%	0.056%
35	4.648	4.634	4.664	VV	517	8069	0.27%	0.019%
36	4.678	4.664	4.699	VV	490	9093	0.31%	0.021%
37	4.722	4.699	4.759	VV	582	15508	0.53%	0.037%
38	4.781	4.759	4.834	VV	507	16865	0.57%	0.040%
39	4.842	4.834	4.851	VV	373	3092	0.11%	0.007%
40	4.858	4.851	4.871	VV	411	4087	0.14%	0.010%
41	4.904	4.871	4.927	VV	689	14464	0.49%	0.034%
42	4.942	4.927	4.969	VV	797	12266	0.42%	0.029%

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43	4.974	4.969	4.989	VV	438	3722	0.13%	0.009%
44	4.997	4.989	5.076	VV	386	14858	0.50%	0.035%
45	5.097	5.076	5.150	VV	698	18506	0.63%	0.044%
46	5.193	5.150	5.225	VV	738	23596	0.80%	0.056%
47	5.242	5.225	5.262	VV	529	8155	0.28%	0.019%
48	5.286	5.262	5.308	VV	450	8853	0.30%	0.021%
49	5.320	5.308	5.338	VV	455	5484	0.19%	0.013%
50	5.358	5.338	5.381	VV	405	6838	0.23%	0.016%
51	5.403	5.381	5.425	VV	461	8353	0.28%	0.020%
52	5.457	5.425	5.483	VV	54485	495183	16.83%	1.166%
53	5.503	5.483	5.522	VV	1538	18073	0.61%	0.043%
54	5.539	5.522	5.565	VV	447	7518	0.26%	0.018%
55	5.586	5.565	5.608	VV	603	10707	0.36%	0.025%
56	5.632	5.608	5.657	VV	507	10750	0.37%	0.025%
57	5.672	5.657	5.695	VV	501	7592	0.26%	0.018%
58	5.722	5.695	5.745	VV	505	10080	0.34%	0.024%
59	5.763	5.745	5.779	VV	262	4252	0.14%	0.010%
60	5.822	5.779	5.845	VV	612	12242	0.42%	0.029%
61	5.875	5.845	5.934	VV	1191	20311	0.69%	0.048%
62	5.943	5.934	5.952	VV	160	1080	0.04%	0.003%
63	5.993	5.952	6.008	VV	361	7300	0.25%	0.017%
64	6.023	6.008	6.047	VV	715	9364	0.32%	0.022%
65	6.078	6.047	6.117	VV	552	10386	0.35%	0.024%
66	6.160	6.117	6.180	PV	753	13512	0.46%	0.032%
67	6.217	6.180	6.248	VV	467	9533	0.32%	0.022%
68	6.283	6.248	6.305	VV	1821	21768	0.74%	0.051%
69	6.318	6.305	6.331	VV	267	2964	0.10%	0.007%
70	6.348	6.331	6.361	VV	426	4950	0.17%	0.012%
71	6.400	6.361	6.421	VV	624	15576	0.53%	0.037%
72	6.440	6.421	6.462	VV	885	13029	0.44%	0.031%
73	6.505	6.462	6.560	VV	20443	216300	7.35%	0.509%
74	6.579	6.560	6.617	VV	961	22819	0.78%	0.054%
75	6.640	6.617	6.667	VV	11975	119091	4.05%	0.280%
76	6.681	6.667	6.712	VV	408	8701	0.30%	0.020%
77	6.717	6.712	6.748	VV	236	4239	0.14%	0.010%
78	6.794	6.748	6.830	VV	3262	56076	1.91%	0.132%
79	6.846	6.830	6.862	VV	707	9618	0.33%	0.023%
80	6.873	6.862	6.935	VV	526	12309	0.42%	0.029%
81	6.975	6.935	7.015	VV	1225	27088	0.92%	0.064%
82	7.028	7.015	7.051	VV	625	6824	0.23%	0.016%
83	7.073	7.051	7.081	PV	286	2525	0.09%	0.006%
84	7.111	7.081	7.148	VV	91116	884451	30.06%	2.082%
85	7.165	7.148	7.173	VV	679	8479	0.29%	0.020%
86	7.189	7.173	7.202	VV	968	14377	0.49%	0.034%
87	7.225	7.202	7.261	VV	4916	66753	2.27%	0.157%
88	7.272	7.261	7.292	VV	723	10499	0.36%	0.025%
89	7.316	7.292	7.341	VV	1162	15466	0.53%	0.036%
90	7.382	7.341	7.397	VV	2473	38651	1.31%	0.091%
91	7.407	7.397	7.446	VV	1451	29902	1.02%	0.070%
92	7.488	7.446	7.533	VV	4246	85205	2.90%	0.201%
93	7.550	7.533	7.563	VV	414	5812	0.20%	0.014%
94	7.597	7.563	7.612	VV	7812	90789	3.09%	0.214%
95	7.625	7.612	7.642	VV	4649	50135	1.70%	0.118%
96	7.663	7.642	7.696	VV	5320	71449	2.43%	0.168%
97	7.723	7.696	7.736	VV	2003	28433	0.97%	0.067%
98	7.758	7.736	7.768	VV	2724	38581	1.31%	0.091%
99	7.778	7.768	7.802	VV	2793	36725	1.25%	0.086%
100	7.834	7.802	7.846	VV	1038	16871	0.57%	0.040%

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101	7.871	7.846	7.929	VV	1804	43285	1.47%	0.102%
102	7.978	7.929	8.006	VV	63080	609964	20.73%	1.436%
103	8.024	8.006	8.051	VV	1602	22249	0.76%	0.052%
104	8.077	8.051	8.099	VV	19986	202617	6.89%	0.477%
105	8.117	8.099	8.140	VV	2749	37745	1.28%	0.089%
106	8.151	8.140	8.165	VV	876	10537	0.36%	0.025%
107	8.196	8.165	8.228	VV	2965	54148	1.84%	0.127%
108	8.250	8.228	8.263	VV	751	12199	0.41%	0.029%
109	8.282	8.263	8.294	VV	654	10126	0.34%	0.024%
110	8.314	8.294	8.327	VV	2462	29890	1.02%	0.070%
111	8.347	8.327	8.371	VV	17699	178990	6.08%	0.421%
112	8.385	8.371	8.403	VV	687	9628	0.33%	0.023%
113	8.435	8.403	8.454	VV	1278	23452	0.80%	0.055%
114	8.483	8.454	8.506	VV	8183	97525	3.31%	0.230%
115	8.522	8.506	8.555	VV	2121	31581	1.07%	0.074%
116	8.570	8.555	8.605	VV	732	14642	0.50%	0.034%
117	8.639	8.605	8.654	VV	2126	29815	1.01%	0.070%
118	8.669	8.654	8.704	VV	2409	34938	1.19%	0.082%
119	8.721	8.704	8.738	VV	921	13024	0.44%	0.031%
120	8.774	8.738	8.795	VV	2146	34424	1.17%	0.081%
121	8.815	8.795	8.828	VV	774	11458	0.39%	0.027%
122	8.857	8.828	8.915	VV	32224	353151	12.00%	0.831%
123	8.939	8.915	8.964	VV	2739	48998	1.67%	0.115%
124	8.980	8.964	8.991	VV	1965	23944	0.81%	0.056%
125	9.009	8.991	9.026	VV	3749	54969	1.87%	0.129%
126	9.036	9.026	9.052	VV	2249	26045	0.89%	0.061%
127	9.068	9.052	9.103	VV	2333	36838	1.25%	0.087%
128	9.118	9.103	9.152	VV	755	15890	0.54%	0.037%
129	9.176	9.152	9.200	VV	4437	58599	1.99%	0.138%
130	9.218	9.200	9.238	VV	1639	29798	1.01%	0.070%
131	9.261	9.238	9.313	VV	8614	166263	5.65%	0.391%
132	9.339	9.313	9.356	VV	1369	20057	0.68%	0.047%
133	9.369	9.356	9.405	VV	733	12892	0.44%	0.030%
134	9.438	9.405	9.495	VV	958	21017	0.71%	0.049%
135	9.510	9.495	9.521	VV	253	3318	0.11%	0.008%
136	9.540	9.521	9.558	VV	1138	13064	0.44%	0.031%
137	9.601	9.558	9.621	VV	1344	24780	0.84%	0.058%
138	9.649	9.621	9.680	VV	3406	55646	1.89%	0.131%
139	9.704	9.680	9.714	VV	1633	22840	0.78%	0.054%
140	9.735	9.714	9.758	VV	5822	76022	2.58%	0.179%
141	9.776	9.758	9.818	VV	2805	47329	1.61%	0.111%
142	9.853	9.818	9.889	VV	2738	51479	1.75%	0.121%
143	9.912	9.889	9.960	VV	1209	39597	1.35%	0.093%
144	9.996	9.960	10.033	VV	8833	141313	4.80%	0.333%
145	10.061	10.033	10.097	VV	7681	141444	4.81%	0.333%
146	10.121	10.097	10.136	VV	895	18129	0.62%	0.043%
147	10.154	10.136	10.171	VV	1524	19735	0.67%	0.046%
148	10.188	10.171	10.204	VV	684	11410	0.39%	0.027%
149	10.223	10.204	10.230	VV	1651	16830	0.57%	0.040%
150	10.256	10.230	10.300	VV	119809	1247396	42.39%	2.937%
151	10.330	10.300	10.370	VV	32621	364919	12.40%	0.859%
152	10.388	10.370	10.400	VV	1448	20995	0.71%	0.049%
153	10.408	10.400	10.432	VV	1330	16431	0.56%	0.039%
154	10.450	10.432	10.484	VV	1130	21338	0.73%	0.050%
155	10.501	10.484	10.517	VV	1005	12528	0.43%	0.029%
156	10.538	10.517	10.584	VV	8059	95130	3.23%	0.224%
157	10.614	10.584	10.628	PV	846	14970	0.51%	0.035%
158	10.647	10.628	10.671	VV	1228	23460	0.80%	0.055%
159	10.697	10.671	10.720	VV	7604	95553	3.25%	0.225%

160	10.748	10.720	10.762	VV	1259	26378	0.90%	0.062%
161	10.788	10.762	10.822	VV	4463	76861	2.61%	0.181%
162	10.849	10.822	10.874	VV	1395	20965	0.71%	0.049%
163	10.906	10.874	10.926	PV	1698	22742	0.77%	0.054%
164	10.943	10.926	10.965	VV	682	11631	0.40%	0.027%
165	11.020	10.965	11.042	VV	71004	777139	26.41%	1.830%
166	11.056	11.042	11.071	VV	10065	109415	3.72%	0.258%
167	11.087	11.071	11.117	VV	13523	151479	5.15%	0.357%
168	11.172	11.117	11.191	VV	15582	237151	8.06%	0.558%
169	11.205	11.191	11.218	VV	5115	56433	1.92%	0.133%
170	11.236	11.218	11.288	VV	8156	129565	4.40%	0.305%
171	11.308	11.288	11.327	VV	1128	14560	0.49%	0.034%
172	11.366	11.327	11.388	VV	6402	92199	3.13%	0.217%
173	11.417	11.388	11.494	VV	57436	673678	22.90%	1.586%
174	11.525	11.494	11.545	VV	5815	62724	2.13%	0.148%
175	11.557	11.545	11.575	VV	691	8762	0.30%	0.021%
176	11.587	11.575	11.622	VV	791	13491	0.46%	0.032%
177	11.637	11.622	11.652	VV	509	6815	0.23%	0.016%
178	11.672	11.652	11.689	VV	970	12207	0.41%	0.029%
179	11.704	11.689	11.720	VV	670	7293	0.25%	0.017%
180	11.747	11.720	11.761	VV	638	13269	0.45%	0.031%
181	11.778	11.761	11.819	VV	1619	34449	1.17%	0.081%
182	11.845	11.819	11.883	VV	2461	48345	1.64%	0.114%
183	11.923	11.883	11.934	VV	1407	28886	0.98%	0.068%
184	11.954	11.934	11.973	VV	5345	65897	2.24%	0.155%
185	12.005	11.973	12.034	VV	7106	127394	4.33%	0.300%
186	12.072	12.034	12.110	VV	95544	1045084	35.52%	2.460%
187	12.131	12.110	12.150	VV	1015	10480	0.36%	0.025%
188	12.228	12.150	12.242	PV	1696	37278	1.27%	0.088%
189	12.259	12.242	12.276	VV	3202	41369	1.41%	0.097%
190	12.286	12.276	12.295	VV	1422	14887	0.51%	0.035%
191	12.307	12.295	12.341	VV	1474	27605	0.94%	0.065%
192	12.369	12.341	12.402	VV	75312	786800	26.74%	1.852%
193	12.437	12.402	12.470	VV	175687	2942461	100.00%	6.927%
194	12.493	12.470	12.516	VV	206605	2489452	84.60%	5.861%
195	12.526	12.516	12.592	VV	16873	259113	8.81%	0.610%
196	12.617	12.592	12.646	VV	4690	98952	3.36%	0.233%
197	12.669	12.646	12.692	VV	26181	316514	10.76%	0.745%
198	12.706	12.692	12.745	VV	3464	65903	2.24%	0.155%
199	12.764	12.745	12.782	VV	2948	35972	1.22%	0.085%
200	12.792	12.782	12.805	VV	963	10668	0.36%	0.025%
201	12.827	12.805	12.892	VV	4521	78786	2.68%	0.185%
202	12.958	12.892	12.992	VV	19617	286499	9.74%	0.674%
203	13.063	12.992	13.087	VV	13332	200823	6.82%	0.473%
204	13.104	13.087	13.136	VV	5463	72566	2.47%	0.171%
205	13.150	13.136	13.168	VV	1318	18333	0.62%	0.043%
206	13.200	13.168	13.220	VV	6038	105743	3.59%	0.249%
207	13.235	13.220	13.257	VV	5615	79529	2.70%	0.187%
208	13.275	13.257	13.338	VV	4284	89344	3.04%	0.210%
209	13.347	13.338	13.365	VV	777	8373	0.28%	0.020%
210	13.464	13.365	13.492	PV	4559	114615	3.90%	0.270%
211	13.501	13.492	13.523	VV	2265	31165	1.06%	0.073%
212	13.610	13.523	13.624	VV	1811	68680	2.33%	0.162%
213	13.654	13.624	13.675	VV	6565	115566	3.93%	0.272%
214	13.684	13.675	13.728	VV	3339	57103	1.94%	0.134%
215	13.762	13.728	13.785	VV	5794	101653	3.45%	0.239%
216	13.820	13.785	13.847	VV	6709	125698	4.27%	0.296%
217	13.871	13.847	13.908	VV	5344	93245	3.17%	0.220%

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218	13.933	13.908	13.954	VV	9800	126359	4.29%	0.297%
219	13.973	13.954	14.030	VV	3906	76694	2.61%	0.181%
220	14.056	14.030	14.075	VV	1622	25118	0.85%	0.059%
221	14.114	14.075	14.170	VV	1929	51448	1.75%	0.121%
222	14.192	14.170	14.210	VV	2398	27858	0.95%	0.066%
223	14.242	14.210	14.262	VV	34216	427600	14.53%	1.007%
224	14.284	14.262	14.323	VV	30565	419756	14.27%	0.988%
225	14.332	14.323	14.364	VV	820	14003	0.48%	0.033%
226	14.405	14.364	14.459	VV	9276	166203	5.65%	0.391%
227	14.478	14.459	14.515	VV	2499	42867	1.46%	0.101%
228	14.542	14.515	14.565	VV	2471	45053	1.53%	0.106%
229	14.583	14.565	14.637	VV	2494	60033	2.04%	0.141%
230	14.690	14.637	14.767	VV	2032	98441	3.35%	0.232%
231	14.784	14.767	14.796	VV	1025	14085	0.48%	0.033%
232	14.822	14.796	14.849	VV	4051	69159	2.35%	0.163%
233	14.877	14.849	14.895	VV	5315	83682	2.84%	0.197%
234	14.915	14.895	14.935	VV	7841	106742	3.63%	0.251%
235	14.953	14.935	14.975	VV	3967	60090	2.04%	0.141%
236	14.997	14.975	15.019	VV	3753	60227	2.05%	0.142%
237	15.028	15.019	15.034	VV	1597	14036	0.48%	0.033%
238	15.075	15.034	15.110	VV	6577	168145	5.71%	0.396%
239	15.151	15.110	15.177	VV	3294	77681	2.64%	0.183%
240	15.203	15.177	15.218	VV	1600	36147	1.23%	0.085%
241	15.238	15.218	15.288	VV	2449	71304	2.42%	0.168%
242	15.321	15.288	15.371	VV	5733	145983	4.96%	0.344%
243	15.382	15.371	15.402	VV	1754	28889	0.98%	0.068%
244	15.416	15.402	15.442	VV	1742	38395	1.30%	0.090%
245	15.449	15.442	15.461	VV	1744	19650	0.67%	0.046%
246	15.518	15.461	15.538	VV	3499	116327	3.95%	0.274%
247	15.547	15.538	15.563	VV	2893	40461	1.38%	0.095%
248	15.581	15.563	15.599	VV	3525	63488	2.16%	0.149%
249	15.622	15.599	15.648	VV	3346	87649	2.98%	0.206%
250	15.711	15.648	15.746	VV	4129	189583	6.44%	0.446%
251	15.799	15.746	15.851	VV	35419	754202	25.63%	1.776%
252	15.863	15.851	15.897	VV	4158	101603	3.45%	0.239%
253	15.929	15.897	15.952	VV	10461	193121	6.56%	0.455%
254	15.967	15.952	16.003	VV	4652	124875	4.24%	0.294%
255	16.024	16.003	16.034	VV	4088	72336	2.46%	0.170%
256	16.049	16.034	16.063	VV	4229	68553	2.33%	0.161%
257	16.120	16.063	16.142	VV	21897	466025	15.84%	1.097%
258	16.176	16.142	16.216	VV	29480	532538	18.10%	1.254%
259	16.276	16.216	16.302	VV	13957	373169	12.68%	0.879%
260	16.323	16.302	16.370	VV	8692	268436	9.12%	0.632%
261	16.424	16.370	16.451	VV	6915	295447	10.04%	0.696%
262	16.461	16.451	16.472	VV	5795	69039	2.35%	0.163%
263	16.484	16.472	16.500	VV	6182	103356	3.51%	0.243%
264	16.540	16.500	16.572	VV	10637	345841	11.75%	0.814%
265	16.586	16.572	16.621	VV	7890	206357	7.01%	0.486%
266	16.676	16.621	16.688	VV	8211	284183	9.66%	0.669%
267	16.717	16.688	16.743	VV	11784	313116	10.64%	0.737%
268	16.764	16.743	16.778	VV	8481	161917	5.50%	0.381%
269	16.795	16.778	16.813	VV	7858	160260	5.45%	0.377%
270	16.837	16.813	16.885	VV	10025	362861	12.33%	0.854%
271	16.896	16.885	16.916	VV	7937	142772	4.85%	0.336%
272	16.951	16.916	16.977	VV	8516	286299	9.73%	0.674%
273	17.016	16.977	17.032	VV	8024	252328	8.58%	0.594%
274	17.158	17.032	17.197	VV	15038	962131	32.70%	2.265%
275	17.247	17.197	17.263	VV	9855	369088	12.54%	0.869%

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276	17.320	17.263	17.403	VV	14554	918703	31.22%	2.163%
277	17.455	17.403	17.502	VV	13834	670503	22.79%	1.579%
278	17.545	17.502	17.564	VV	24608	593752	20.18%	1.398%
279	17.581	17.564	17.615	VV	19430	465801	15.83%	1.097%
280	17.627	17.615	17.646	VV	12544	226832	7.71%	0.534%
281	17.682	17.646	17.770	VV	18419	1035883	35.20%	2.439%
282	17.799	17.770	17.824	VV	24359	533865	18.14%	1.257%
283	17.841	17.824	17.861	VV	13448	291633	9.91%	0.687%
284	17.884	17.861	17.908	VV	14424	386224	13.13%	0.909%
285	17.930	17.908	17.962	VV	18784	500348	17.00%	1.178%
286	17.989	17.962	18.045	VV	20159	776064	26.37%	1.827%
287	18.063	18.045	18.072	VV	13790	223757	7.60%	0.527%
288	18.109	18.072	18.132	VV	17510	556408	18.91%	1.310%
289	18.155	18.132	18.205	VV	17030	681844	23.17%	1.605%
290	18.236	18.205	18.258	VV	17046	509618	17.32%	1.200%
291	18.286	18.258	18.295	VV	16062	347656	11.82%	0.818%
292	18.310	18.295	18.335	VV	16355	388118	13.19%	0.914%
293	18.386	18.335	18.416	VV	22154	885045	30.08%	2.084%
294	18.441	18.416	18.463	VV	18159	487482	16.57%	1.148%
295	18.506	18.463	18.535	VV	18024	740118	25.15%	1.742%

Sum of corrected areas: 42476689

Alaphatic EPH 032319.M Fri Apr 12 09:44:06 2019