

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082819AL\
 Data File : FC043177.D
 Signal(s) : FID1A.CH
 Acq On : 29 Aug 2019 2:18
 Sample : K4506-01D
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.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	3.460	3.442	3.511	BV	52	1840	0.05%	0.004%
2	3.564	3.552	3.626	PV	111	2802	0.08%	0.006%
3	3.649	3.626	3.717	PV	154	4028	0.12%	0.008%
4	3.759	3.750	3.822	VV	145	4096	0.12%	0.008%
5	3.875	3.839	3.886	PV	142	2159	0.06%	0.004%
6	3.897	3.886	3.919	VV	208	1982	0.06%	0.004%
7	3.926	3.919	3.951	VV	102	1241	0.04%	0.003%
8	3.960	3.951	4.013	PV	193	3990	0.12%	0.008%
9	4.039	4.013	4.070	VV	175	3474	0.10%	0.007%
10	4.173	4.158	4.201	VV	148	3017	0.09%	0.006%
11	4.209	4.201	4.242	VV	223	3417	0.10%	0.007%
12	4.259	4.242	4.287	VV	219	4980	0.15%	0.010%
13	4.296	4.287	4.347	VV	243	5973	0.17%	0.012%
14	4.352	4.347	4.396	VV	211	3711	0.11%	0.008%
15	4.444	4.409	4.464	VV	690	11810	0.35%	0.024%
16	4.473	4.464	4.489	VV	315	3900	0.11%	0.008%
17	4.521	4.489	4.576	VV	389	13736	0.40%	0.028%
18	4.631	4.576	4.656	VV	451	13115	0.38%	0.027%
19	4.670	4.656	4.704	VV	607	13249	0.39%	0.027%
20	4.716	4.704	4.754	VV	459	8628	0.25%	0.017%
21	4.766	4.754	4.782	VV	358	3757	0.11%	0.008%
22	4.799	4.782	4.819	VV	973	11171	0.33%	0.023%
23	4.863	4.819	4.881	VV	694	15516	0.45%	0.031%
24	4.898	4.881	4.931	VV	1379	17937	0.52%	0.036%
25	4.946	4.931	4.977	VV	370	6522	0.19%	0.013%
26	4.998	4.977	5.039	VV	287	6018	0.18%	0.012%
27	5.064	5.039	5.081	PV	733	10190	0.30%	0.021%
28	5.376	5.362	5.402	VV	741	12041	0.35%	0.024%
29	5.441	5.402	5.477	VV	998	30342	0.89%	0.061%
30	5.508	5.477	5.526	VV	859	17498	0.51%	0.035%
31	5.543	5.526	5.567	VV	1086	18405	0.54%	0.037%
32	5.581	5.567	5.601	VV	1802	19275	0.56%	0.039%
33	5.636	5.601	5.659	VV	962	18405	0.54%	0.037%
34	5.678	5.659	5.689	VV	481	7961	0.23%	0.016%
35	5.700	5.689	5.708	VV	670	6949	0.20%	0.014%
36	5.717	5.708	5.744	VV	717	10530	0.31%	0.021%

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37	5.754	5.744	5.799	VV	426	8175	0.24%	0.017%
38	5.815	5.799	5.866	VV	541	11773	0.34%	0.024%
39	5.883	5.866	5.930	VV	231	5442	0.16%	0.011%
40	5.945	5.930	5.970	VV	192	2848	0.08%	0.006%
41	5.991	5.970	6.017	VV	177	2616	0.08%	0.005%
42	6.059	6.017	6.089	PV	337	7598	0.22%	0.015%
43	6.096	6.089	6.107	VV	268	2197	0.06%	0.004%
44	6.132	6.107	6.166	VV	298	6530	0.19%	0.013%
45	6.191	6.166	6.208	VV	301	5413	0.16%	0.011%
46	6.234	6.208	6.261	VV	475	8885	0.26%	0.018%
47	6.267	6.261	6.309	VV	217	4173	0.12%	0.008%
48	6.330	6.309	6.376	VV	164	4760	0.14%	0.010%
49	6.406	6.376	6.419	PV	253	3576	0.10%	0.007%
50	6.444	6.419	6.464	VV	260	5062	0.15%	0.010%
51	6.477	6.464	6.492	VV	293	3122	0.09%	0.006%
52	6.553	6.543	6.566	VV	444	4714	0.14%	0.010%
53	6.580	6.566	6.600	VV	354	5048	0.15%	0.010%
54	6.615	6.600	6.640	VV	202	3326	0.10%	0.007%
55	6.658	6.640	6.686	VV	405	7475	0.22%	0.015%
56	6.693	6.686	6.748	VV	302	6310	0.18%	0.013%
57	6.782	6.748	6.804	VV	249	4177	0.12%	0.008%
58	6.843	6.804	6.866	PV	276	3648	0.11%	0.007%
59	6.878	6.866	6.907	VV	233	3532	0.10%	0.007%
60	6.918	6.907	6.933	VV	98	1906	0.06%	0.004%
61	6.976	6.933	6.997	PV	284	7821	0.23%	0.016%
62	7.015	6.997	7.047	VV	433	8111	0.24%	0.016%
63	7.066	7.047	7.097	VV	431	8215	0.24%	0.017%
64	7.107	7.097	7.118	VV	174	2022	0.06%	0.004%
65	7.129	7.118	7.152	VV	196	2918	0.09%	0.006%
66	7.167	7.152	7.189	VV	366	4965	0.15%	0.010%
67	7.208	7.189	7.217	VV	530	5952	0.17%	0.012%
68	7.230	7.217	7.259	VV	555	8336	0.24%	0.017%
69	7.287	7.259	7.304	VV	1332	15894	0.46%	0.032%
70	7.314	7.304	7.331	VV	483	5665	0.17%	0.011%
71	7.360	7.331	7.379	VV	475	9503	0.28%	0.019%
72	7.419	7.379	7.439	VV	683	15810	0.46%	0.032%
73	7.449	7.439	7.465	VV	344	4398	0.13%	0.009%
74	7.492	7.465	7.538	VV	800	17516	0.51%	0.036%
75	7.568	7.538	7.590	VV	769	14189	0.41%	0.029%
76	7.607	7.590	7.625	VV	566	10664	0.31%	0.022%
77	7.643	7.625	7.671	VV	628	9432	0.28%	0.019%
78	7.688	7.671	7.703	VV	923	10983	0.32%	0.022%
79	7.725	7.703	7.751	VV	1464	23264	0.68%	0.047%
80	7.769	7.751	7.796	VV	680	13617	0.40%	0.028%
81	7.854	7.796	7.883	VV	1819	45714	1.34%	0.093%
82	7.909	7.883	7.931	VV	880	19871	0.58%	0.040%
83	7.999	7.931	8.017	VV	1212	38540	1.13%	0.078%
84	8.040	8.017	8.084	VV	3273	61386	1.79%	0.124%
85	8.110	8.084	8.129	VV	1997	34470	1.01%	0.070%
86	8.144	8.129	8.157	VV	1488	20466	0.60%	0.041%
87	8.180	8.157	8.211	VV	1904	48697	1.42%	0.099%
88	8.227	8.211	8.258	VV	1447	35369	1.03%	0.072%
89	8.300	8.258	8.347	VV	4184	114932	3.36%	0.233%

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90	8.364	8.347	8.396	VV	4407	71548	2.09%	0.145%
91	8.511	8.497	8.522	VV	1762	25187	0.74%	0.051%
92	8.718	8.711	8.730	VV	3508	39094	1.14%	0.079%
93	8.968	8.935	8.985	VV	3964	110155	3.22%	0.223%
94	9.036	8.985	9.068	VV	5319	197848	5.78%	0.401%
95	9.102	9.068	9.112	VV	3895	97185	2.84%	0.197%
96	9.125	9.112	9.162	VV	3895	105396	3.08%	0.214%
97	9.189	9.162	9.222	VV	4847	141310	4.13%	0.286%
98	9.233	9.222	9.249	VV	3460	53856	1.57%	0.109%
99	9.260	9.249	9.286	VV	3494	72464	2.12%	0.147%
100	9.321	9.286	9.374	VV	4872	214659	6.27%	0.435%
101	9.421	9.374	9.445	VV	6354	210246	6.14%	0.426%
102	9.476	9.445	9.485	VV	7238	131568	3.84%	0.267%
103	9.554	9.534	9.565	VV	5550	93667	2.74%	0.190%
104	9.581	9.565	9.599	VV	6067	111792	3.27%	0.227%
105	9.610	9.599	9.622	VV	5287	70484	2.06%	0.143%
106	9.637	9.622	9.654	VV	6565	108165	3.16%	0.219%
107	9.662	9.654	9.687	VV	5333	98922	2.89%	0.201%
108	9.716	9.687	9.747	VV	5633	185510	5.42%	0.376%
109	9.756	9.747	9.766	VV	4882	52734	1.54%	0.107%
110	9.799	9.766	9.811	VV	5452	139162	4.07%	0.282%
111	9.852	9.811	9.864	VV	6432	186296	5.44%	0.378%
112	9.881	9.864	9.919	VV	7263	200164	5.85%	0.406%
113	9.937	9.919	9.949	VV	6406	110434	3.23%	0.224%
114	9.980	9.949	10.027	VV	6780	288980	8.44%	0.586%
115	10.050	10.027	10.062	VV	6465	130727	3.82%	0.265%
116	10.112	10.062	10.132	VV	7242	281849	8.24%	0.571%
117	10.152	10.132	10.171	VV	7251	157226	4.59%	0.319%
118	10.192	10.171	10.209	VV	6919	153396	4.48%	0.311%
119	10.321	10.288	10.344	VV	8560	274681	8.03%	0.557%
120	10.364	10.344	10.377	VV	8502	162055	4.74%	0.328%
121	10.414	10.377	10.437	VV	9448	302052	8.83%	0.612%
122	10.460	10.437	10.481	VV	8344	209557	6.12%	0.425%
123	10.505	10.481	10.519	VV	9453	201482	5.89%	0.408%
124	10.541	10.519	10.573	VV	10063	302453	8.84%	0.613%
125	10.612	10.573	10.627	VV	11064	315084	9.21%	0.639%
126	10.725	10.708	10.767	VV	11875	383867	11.22%	0.778%
127	10.781	10.767	10.789	VV	9902	126744	3.70%	0.257%
128	10.813	10.789	10.834	VV	11078	280144	8.19%	0.568%
129	10.854	10.834	10.871	VV	11168	239622	7.00%	0.486%
130	10.888	10.871	10.916	VV	11303	282550	8.26%	0.573%
131	10.934	10.916	10.956	VV	10761	251653	7.35%	0.510%
132	10.996	10.956	11.019	VV	12233	434068	12.68%	0.880%
133	11.033	11.019	11.050	VV	11696	211732	6.19%	0.429%
134	11.092	11.050	11.112	VV	13357	442855	12.94%	0.898%
135	11.118	11.112	11.129	VV	12255	121565	3.55%	0.246%
136	11.139	11.129	11.157	VV	12501	210134	6.14%	0.426%
137	11.170	11.157	11.190	VV	12276	240273	7.02%	0.487%
138	11.203	11.190	11.226	VV	12377	254922	7.45%	0.517%
139	11.243	11.226	11.267	VV	12808	308392	9.01%	0.625%
140	11.305	11.267	11.324	VV	13365	439035	12.83%	0.890%
141	11.333	11.324	11.360	VV	11997	258870	7.56%	0.525%

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142	11.460	11.449	11.491	VV	12407	296755	8.67%	0.601%
143	11.507	11.491	11.527	VV	12103	258948	7.57%	0.525%
144	11.608	11.527	11.647	VV	13367	896117	26.18%	1.816%
145	11.681	11.647	11.737	VV	13442	681251	19.91%	1.381%
146	11.769	11.737	11.787	VV	13706	394606	11.53%	0.800%
147	11.818	11.787	11.842	VV	14524	443749	12.97%	0.899%
148	11.992	11.986	12.021	VV	13473	262703	7.68%	0.532%
149	12.085	12.062	12.154	VV	13653	697377	20.38%	1.413%
150	12.191	12.154	12.219	VV	12514	474253	13.86%	0.961%
151	12.238	12.219	12.255	VV	12499	265635	7.76%	0.538%
152	12.280	12.255	12.307	VV	12609	379301	11.08%	0.769%
153	12.313	12.307	12.327	VV	11819	135103	3.95%	0.274%
154	12.344	12.327	12.355	VV	11838	199244	5.82%	0.404%
155	12.401	12.355	12.421	VV	13037	473242	13.83%	0.959%
156	12.464	12.421	12.476	VV	11642	379406	11.09%	0.769%
157	12.486	12.476	12.506	VV	11672	204192	5.97%	0.414%
158	12.527	12.506	12.587	VV	12063	552091	16.13%	1.119%
159	12.608	12.587	12.647	VV	12728	396291	11.58%	0.803%
160	12.663	12.647	12.691	VV	10644	270537	7.90%	0.548%
161	12.720	12.691	12.794	VV	11171	632894	18.49%	1.283%
162	12.802	12.794	12.817	VV	9815	132107	3.86%	0.268%
163	12.832	12.817	12.848	VV	9353	170495	4.98%	0.346%
164	12.873	12.848	12.916	VV	9357	364336	10.65%	0.738%
165	12.939	12.916	12.959	VV	9614	237533	6.94%	0.481%
166	12.968	12.959	12.987	VV	9001	150154	4.39%	0.304%
167	13.054	12.987	13.088	VV	257944	3422490	100.00%	6.937%
168	13.099	13.088	13.146	VV	11465	347838	10.16%	0.705%
169	13.158	13.146	13.201	VV	9356	285231	8.33%	0.578%
170	13.217	13.201	13.245	VV	9165	222136	6.49%	0.450%
171	13.268	13.245	13.288	VV	8544	208743	6.10%	0.423%
172	13.297	13.288	13.341	VV	7736	238150	6.96%	0.483%
173	13.352	13.341	13.374	VV	7430	146424	4.28%	0.297%
174	13.386	13.374	13.407	VV	7610	144035	4.21%	0.292%
175	13.437	13.407	13.467	VV	7967	266822	7.80%	0.541%
176	13.488	13.467	13.514	VV	7340	198754	5.81%	0.403%
177	13.534	13.514	13.577	VV	7098	249602	7.29%	0.506%
178	13.603	13.577	13.615	VV	6620	143791	4.20%	0.291%
179	13.647	13.615	13.675	VV	6769	231931	6.78%	0.470%
180	13.713	13.675	13.741	VV	6785	241686	7.06%	0.490%
181	13.754	13.741	13.771	VV	5805	102626	3.00%	0.208%
182	13.800	13.771	13.839	VV	6969	247240	7.22%	0.501%
183	13.859	13.839	13.874	VV	5460	109985	3.21%	0.223%
184	13.884	13.874	13.906	VV	5359	97178	2.84%	0.197%
185	13.949	13.906	13.987	VV	5421	245314	7.17%	0.497%
186	14.029	13.987	14.066	VV	5633	236503	6.91%	0.479%
187	14.100	14.066	14.115	VV	5055	141530	4.14%	0.287%
188	14.132	14.115	14.151	VV	4863	98595	2.88%	0.200%
189	14.176	14.151	14.205	VV	4449	140466	4.10%	0.285%
190	14.311	14.296	14.334	VV	3937	84276	2.46%	0.171%
191	14.356	14.334	14.396	VV	6043	153144	4.47%	0.310%
192	14.424	14.396	14.446	VV	3704	104615	3.06%	0.212%
193	14.484	14.446	14.498	VV	3979	113345	3.31%	0.230%
194	14.506	14.498	14.519	VV	3751	44532	1.30%	0.090%

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195	14.525	14.519	14.551	VV	3499	59344	1.73%	0.120%
196	14.561	14.551	14.601	VV	2931	80872	2.36%	0.164%
197	14.618	14.601	14.634	VV	3104	57002	1.67%	0.116%
198	14.653	14.634	14.694	VV	3526	96560	2.82%	0.196%
199	14.713	14.694	14.735	VV	2378	55460	1.62%	0.112%
200	14.764	14.735	14.784	VV	4669	90076	2.63%	0.183%
201	14.803	14.784	14.846	VV	5044	110538	3.23%	0.224%
202	14.896	14.846	14.931	VV	3236	108548	3.17%	0.220%
203	14.947	14.931	15.010	VV	1879	71085	2.08%	0.144%
204	15.036	15.010	15.080	VV	1771	54555	1.59%	0.111%
205	15.097	15.080	15.114	VV	1225	22332	0.65%	0.045%
206	15.121	15.114	15.128	VV	1171	8522	0.25%	0.017%
207	15.160	15.128	15.205	VV	1234	46252	1.35%	0.094%
208	15.231	15.205	15.262	VV	1639	35553	1.04%	0.072%
209	15.271	15.262	15.297	VV	699	13087	0.38%	0.027%
210	15.325	15.297	15.352	VV	817	22279	0.65%	0.045%
211	15.369	15.352	15.387	VV	797	13083	0.38%	0.027%
212	15.414	15.387	15.447	VV	3078	57056	1.67%	0.116%
213	15.457	15.447	15.476	VV	804	12530	0.37%	0.025%
214	15.483	15.476	15.511	VV	689	12500	0.37%	0.025%
215	15.515	15.511	15.539	VV	549	6192	0.18%	0.013%
216	15.559	15.539	15.581	VV	405	6114	0.18%	0.012%
217	15.598	15.581	15.611	VV	265	3067	0.09%	0.006%
218	15.634	15.611	15.657	PV	298	4879	0.14%	0.010%
219	15.672	15.657	15.689	VV	487	5536	0.16%	0.011%
220	15.735	15.689	15.786	VV	772	20395	0.60%	0.041%
221	15.804	15.786	15.827	VV	286	4790	0.14%	0.010%
222	15.870	15.827	15.887	VV	505	7784	0.23%	0.016%
223	15.913	15.887	15.994	VV	2533	51762	1.51%	0.105%
224	16.115	15.994	16.151	PV	654	20596	0.60%	0.042%
225	16.223	16.151	16.257	VV	522	13230	0.39%	0.027%
226	16.272	16.257	16.305	VV	469	7202	0.21%	0.015%
227	16.519	16.461	16.527	PV	140	4193	0.12%	0.008%
228	16.565	16.527	16.582	VV	430	9855	0.29%	0.020%
229	16.610	16.582	16.645	VV	434	10888	0.32%	0.022%
230	16.729	16.645	16.766	VV	448	17947	0.52%	0.036%
231	17.111	17.004	17.131	VV	727	36094	1.05%	0.073%
232	17.194	17.131	17.209	VV	823	24674	0.72%	0.050%
233	17.235	17.209	17.258	VV	793	17137	0.50%	0.035%
234	17.433	17.362	17.464	VV	1102	44546	1.30%	0.090%
235	17.518	17.464	17.537	VV	1039	32502	0.95%	0.066%
236	17.600	17.537	17.624	VV	2109	59330	1.73%	0.120%
237	17.739	17.624	17.771	VV	5639	184173	5.38%	0.373%
238	17.797	17.771	17.813	VV	2120	48769	1.42%	0.099%
239	17.839	17.813	17.854	VV	2655	55274	1.62%	0.112%
240	17.963	17.951	17.981	VV	3024	50693	1.48%	0.103%
241	18.031	17.981	18.041	VV	3945	117441	3.43%	0.238%
242	18.050	18.041	18.064	VV	3962	50218	1.47%	0.102%
243	18.090	18.064	18.119	VV	10464	202587	5.92%	0.411%
244	18.160	18.119	18.211	VV	11033	299576	8.75%	0.607%
245	18.264	18.211	18.281	VV	5004	180417	5.27%	0.366%
246	18.289	18.281	18.319	VV	4825	104710	3.06%	0.212%

					rteres			
247	18.431	18.319	18.452	VV	8111	429680	12.55%	0.871%
248	18.465	18.452	18.492	VV	6394	146557	4.28%	0.297%
249	18.569	18.492	18.610	VV	10147	505927	14.78%	1.025%
250	18.727	18.699	18.746	VV	9012	228759	6.68%	0.464%
251	18.901	18.746	18.912	VV	9446	857339	25.05%	1.738%
252	18.963	18.912	18.991	VV	13196	522469	15.27%	1.059%
253	19.117	18.991	19.135	VV	13881	1045832	30.56%	2.120%
254	19.159	19.135	19.169	VV	14061	279664	8.17%	0.567%
255	19.349	19.169	19.378	VV	18287	1953609	57.08%	3.960%
256	19.632	19.378	19.649	VV	24075	3219463	94.07%	6.525%
257	19.723	19.649	19.739	VV	26384	1343108	39.24%	2.722%
258	19.904	19.739	19.927	VV	32065	3146724	91.94%	6.378%
259	19.986	19.927	20.011	VV	35082	1602227	46.81%	3.248%
260	20.121	20.011	20.134	VV	36852	2552186	74.57%	5.173%

Sum of corrected areas: 49337168

Alaphatic EPH 082719.M Thu Aug 29 10:34:54 2019