

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082819AL\
 Data File : FC043178.D
 Signal(s) : FID1A.CH
 Acq On : 29 Aug 2019 2:58
 Sample : K4506-01MS
 Misc :
 ALS Vial : 19 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	3.459	3.442	3.571	PH	347842	2865896	51.71%	2.263%
2	3.583	3.571	3.628	PV	246	3353	0.06%	0.003%
3	3.657	3.647	3.701	VV	154	1566	0.03%	0.001%
4	3.731	3.701	3.751	PV	371	4654	0.08%	0.004%
5	3.774	3.751	3.815	VV	318	5961	0.11%	0.005%
6	3.836	3.815	3.869	PV	200	3296	0.06%	0.003%
7	3.901	3.869	3.937	VV	241	4288	0.08%	0.003%
8	3.976	3.937	3.984	PV	174	3150	0.06%	0.002%
9	4.000	3.984	4.019	VV	287	3718	0.07%	0.003%
10	4.042	4.019	4.092	VV	237	4577	0.08%	0.004%
11	4.127	4.092	4.196	VV	506	14244	0.26%	0.011%
12	4.216	4.196	4.241	VV	341	4230	0.08%	0.003%
13	4.263	4.241	4.276	PV	339	4020	0.07%	0.003%
14	4.294	4.276	4.315	VV	647	9438	0.17%	0.007%
15	4.340	4.315	4.401	VV	329	9450	0.17%	0.007%
16	4.444	4.401	4.459	VV	729	12851	0.23%	0.010%
17	4.469	4.459	4.486	VV	402	5022	0.09%	0.004%
18	4.516	4.486	4.548	VV	406063	3613103	65.19%	2.854%
19	4.632	4.617	4.656	VV	1588	31511	0.57%	0.025%
20	4.670	4.656	4.709	VV	1740	42275	0.76%	0.033%
21	4.716	4.709	4.754	VV	1143	23005	0.42%	0.018%
22	4.766	4.754	4.781	VV	1110	12653	0.23%	0.010%
23	4.799	4.781	4.815	VV	1690	20517	0.37%	0.016%
24	4.846	4.815	4.856	VV	1131	20634	0.37%	0.016%
25	4.864	4.856	4.882	VV	1347	16010	0.29%	0.013%
26	4.897	4.882	4.937	VV	1429	27406	0.49%	0.022%
27	4.952	4.937	4.976	VV	678	11695	0.21%	0.009%
28	4.997	4.976	5.034	VV	618	12135	0.22%	0.010%
29	5.064	5.034	5.082	VV	1154	19580	0.35%	0.015%
30	5.095	5.082	5.126	VV	1619	28333	0.51%	0.022%
31	5.141	5.126	5.172	VV	3607	41837	0.75%	0.033%
32	5.197	5.172	5.219	VV	2949	35531	0.64%	0.028%
33	5.251	5.219	5.273	VV	1332	25878	0.47%	0.020%
34	5.330	5.273	5.341	VV	1792	48588	0.88%	0.038%
35	5.350	5.341	5.369	VV	1639	21720	0.39%	0.017%
36	5.378	5.369	5.400	VV	1231	16647	0.30%	0.013%

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37	5.436	5.400	5.479	VV	2153	64906	1.17%	0.051%
38	5.492	5.479	5.522	VV	1717	34996	0.63%	0.028%
39	5.541	5.522	5.565	VV	6623	84887	1.53%	0.067%
40	5.580	5.565	5.601	VV	2823	33954	0.61%	0.027%
41	5.613	5.601	5.621	VV	966	9654	0.17%	0.008%
42	5.636	5.621	5.650	VV	1362	17103	0.31%	0.014%
43	5.678	5.650	5.689	VV	1720	29084	0.52%	0.023%
44	5.701	5.689	5.708	VV	1504	16075	0.29%	0.013%
45	5.718	5.708	5.744	VV	1688	26431	0.48%	0.021%
46	5.752	5.744	5.767	VV	667	7512	0.14%	0.006%
47	5.789	5.767	5.800	VV	489	8502	0.15%	0.007%
48	5.819	5.800	5.871	VV	1037	26104	0.47%	0.021%
49	5.886	5.871	5.919	VV	554	9426	0.17%	0.007%
50	5.943	5.919	5.976	VV	431	7076	0.13%	0.006%
51	5.990	5.976	6.019	PV	283	4545	0.08%	0.004%
52	6.056	6.019	6.069	VV	410	9184	0.17%	0.007%
53	6.108	6.069	6.162	VV	5009	113740	2.05%	0.090%
54	6.174	6.162	6.220	VV	1340	32142	0.58%	0.025%
55	6.234	6.220	6.254	VV	1014	14110	0.25%	0.011%
56	6.263	6.254	6.309	VV	475	11611	0.21%	0.009%
57	6.325	6.309	6.343	VV	338	5590	0.10%	0.004%
58	6.357	6.343	6.377	VV	273	4349	0.08%	0.003%
59	6.398	6.377	6.421	VV	384	6415	0.12%	0.005%
60	6.444	6.421	6.466	VV	387	6599	0.12%	0.005%
61	6.513	6.466	6.646	VV	430453	4244464	76.59%	3.352%
62	6.659	6.646	6.683	VV	1077	17400	0.31%	0.014%
63	6.692	6.683	6.764	VV	531	14313	0.26%	0.011%
64	6.784	6.764	6.809	PV	320	4595	0.08%	0.004%
65	6.848	6.809	6.860	VV	283	5359	0.10%	0.004%
66	6.878	6.860	6.901	VV	201	4032	0.07%	0.003%
67	6.919	6.901	6.936	VV	223	2874	0.05%	0.002%
68	6.981	6.936	6.994	VV	287	6818	0.12%	0.005%
69	7.012	6.994	7.049	VV	486	9627	0.17%	0.008%
70	7.066	7.049	7.095	VV	417	8394	0.15%	0.007%
71	7.163	7.095	7.190	PV	2005	44139	0.80%	0.035%
72	7.204	7.190	7.221	VV	1052	17126	0.31%	0.014%
73	7.232	7.221	7.256	VV	1066	15044	0.27%	0.012%
74	7.287	7.256	7.334	VV	1841	31763	0.57%	0.025%
75	7.362	7.334	7.382	VV	693	11569	0.21%	0.009%
76	7.427	7.382	7.465	VV	2121	39918	0.72%	0.032%
77	7.491	7.465	7.541	VV	991	20457	0.37%	0.016%
78	7.567	7.541	7.580	VV	719	11863	0.21%	0.009%
79	7.592	7.580	7.624	VV	690	14829	0.27%	0.012%
80	7.643	7.624	7.668	VV	628	10093	0.18%	0.008%
81	7.687	7.668	7.703	VV	1014	11492	0.21%	0.009%
82	7.725	7.703	7.749	VV	1522	24325	0.44%	0.019%
83	7.774	7.749	7.797	VV	839	18484	0.33%	0.015%
84	7.814	7.797	7.839	VV	711	15294	0.28%	0.012%
85	7.865	7.839	7.887	VV	1522	30762	0.56%	0.024%
86	7.907	7.887	7.931	VV	968	20584	0.37%	0.016%
87	7.991	7.931	8.021	VV	1513	47939	0.86%	0.038%
88	8.042	8.021	8.086	VV	4004	69568	1.26%	0.055%
89	8.110	8.086	8.127	VV	1996	32774	0.59%	0.026%

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90	8.145	8.127	8.161	VV	1579	26761	0.48%	0.021%
91	8.180	8.161	8.212	VV	1945	48843	0.88%	0.039%
92	8.227	8.212	8.238	VV	1391	20659	0.37%	0.016%
93	8.247	8.238	8.256	VV	1438	14662	0.26%	0.012%
94	8.292	8.256	8.347	VV	455617	4571237	82.48%	3.610%
95	8.364	8.347	8.399	VV	5667	101312	1.83%	0.080%
96	8.421	8.399	8.432	VV	2563	45530	0.82%	0.036%
97	8.459	8.432	8.497	VV	8657	157946	2.85%	0.125%
98	8.507	8.497	8.525	VV	2020	32338	0.58%	0.026%
99	8.558	8.525	8.601	VV	3351	115095	2.08%	0.091%
100	8.684	8.665	8.701	VV	7247	132534	2.39%	0.105%
101	8.711	8.701	8.732	VV	6225	99388	1.79%	0.078%
102	8.751	8.732	8.774	VV	11898	176878	3.19%	0.140%
103	8.790	8.774	8.800	VV	5147	70091	1.26%	0.055%
104	8.818	8.800	8.844	VV	9502	154882	2.79%	0.122%
105	8.860	8.844	8.882	VV	3395	72781	1.31%	0.057%
106	8.920	8.882	8.936	VV	4265	118646	2.14%	0.094%
107	8.951	8.936	8.984	VV	4081	112079	2.02%	0.089%
108	9.035	8.984	9.066	VV	5833	212468	3.83%	0.168%
109	9.106	9.066	9.161	VV	4632	222625	4.02%	0.176%
110	9.192	9.161	9.222	VV	4957	150237	2.71%	0.119%
111	9.245	9.222	9.279	VV	3666	120507	2.17%	0.095%
112	9.322	9.279	9.354	VV	5260	191548	3.46%	0.151%
113	9.363	9.354	9.377	VV	4248	58393	1.05%	0.046%
114	9.421	9.377	9.447	VV	6827	220305	3.98%	0.174%
115	9.476	9.447	9.486	VV	7602	135815	2.45%	0.107%
116	9.501	9.486	9.536	VV	12579	229837	4.15%	0.182%
117	9.554	9.536	9.566	VV	5747	96579	1.74%	0.076%
118	9.580	9.566	9.597	VV	6560	112734	2.03%	0.089%
119	9.610	9.597	9.624	VV	5779	87691	1.58%	0.069%
120	9.637	9.624	9.654	VV	6405	106391	1.92%	0.084%
121	9.661	9.654	9.686	VV	6108	104885	1.89%	0.083%
122	9.704	9.686	9.714	VV	5544	87144	1.57%	0.069%
123	9.724	9.714	9.744	VV	5456	95404	1.72%	0.075%
124	9.758	9.744	9.767	VV	5234	71732	1.29%	0.057%
125	9.794	9.767	9.810	VV	5773	138681	2.50%	0.110%
126	9.879	9.810	9.923	VV	439088	5110875	92.22%	4.036%
127	9.935	9.923	9.953	VV	7634	128415	2.32%	0.101%
128	9.979	9.953	10.025	VV	7490	299011	5.40%	0.236%
129	10.052	10.025	10.066	VV	7020	160878	2.90%	0.127%
130	10.090	10.066	10.102	VV	7459	157282	2.84%	0.124%
131	10.117	10.102	10.131	VV	7457	122845	2.22%	0.097%
132	10.151	10.131	10.174	VV	7768	186745	3.37%	0.147%
133	10.193	10.174	10.209	VV	7589	150736	2.72%	0.119%
134	10.264	10.209	10.289	VV	12505	431678	7.79%	0.341%
135	10.305	10.289	10.314	VV	8802	126708	2.29%	0.100%
136	10.334	10.314	10.346	VV	8811	164668	2.97%	0.130%
137	10.356	10.346	10.377	VV	8843	163997	2.96%	0.130%
138	10.414	10.377	10.436	VV	9842	311765	5.63%	0.246%
139	10.458	10.436	10.480	VV	8699	225973	4.08%	0.178%
140	10.504	10.480	10.519	VV	9899	211951	3.82%	0.167%
141	10.540	10.519	10.567	VV	10545	278854	5.03%	0.220%

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142	10.611	10.567	10.629	VV	12042	379744	6.85%	0.300%
143	10.723	10.707	10.764	VV	12363	381071	6.88%	0.301%
144	10.783	10.764	10.791	VV	10273	161423	2.91%	0.127%
145	10.811	10.791	10.833	VV	11419	273021	4.93%	0.216%
146	10.856	10.833	10.872	VV	11884	262592	4.74%	0.207%
147	10.889	10.872	10.907	VV	11977	237753	4.29%	0.188%
148	10.932	10.907	10.956	VV	11562	320083	5.78%	0.253%
149	10.994	10.956	11.014	VV	12701	411571	7.43%	0.325%
150	11.029	11.014	11.047	VV	12637	245260	4.43%	0.194%
151	11.064	11.047	11.072	VV	11889	172499	3.11%	0.136%
152	11.092	11.072	11.107	VV	14263	268704	4.85%	0.212%
153	11.139	11.107	11.154	VV	13188	365138	6.59%	0.288%
154	11.171	11.154	11.187	VV	13092	256954	4.64%	0.203%
155	11.200	11.187	11.227	VV	12800	300101	5.41%	0.237%
156	11.245	11.227	11.254	VV	13099	204830	3.70%	0.162%
157	11.311	11.254	11.357	VV	445087	5542160	100.00%	4.377%
158	11.397	11.357	11.442	VV	19880	756254	13.65%	0.597%
159	11.508	11.487	11.531	VV	12701	319258	5.76%	0.252%
160	11.547	11.531	11.564	VV	12869	253067	4.57%	0.200%
161	11.611	11.564	11.652	VV	13874	695624	12.55%	0.549%
162	11.682	11.652	11.698	VV	14252	364915	6.58%	0.288%
163	11.719	11.698	11.741	VV	13415	341477	6.16%	0.270%
164	11.768	11.741	11.788	VV	14822	389104	7.02%	0.307%
165	11.816	11.788	11.837	VV	15036	418339	7.55%	0.330%
166	11.855	11.837	11.874	VV	14073	304084	5.49%	0.240%
167	11.880	11.874	11.904	VV	13662	242807	4.38%	0.192%
168	11.956	11.904	12.027	VV	16418	1046813	18.89%	0.827%
169	12.050	12.027	12.066	VV	13505	295774	5.34%	0.234%
170	12.085	12.066	12.151	VV	14930	672446	12.13%	0.531%
171	12.209	12.151	12.222	VV	13182	540005	9.74%	0.426%
172	12.238	12.222	12.259	VV	13044	277055	5.00%	0.219%
173	12.284	12.259	12.329	VV	13285	521277	9.41%	0.412%
174	12.339	12.329	12.362	VV	12353	242679	4.38%	0.192%
175	12.399	12.362	12.422	VV	13257	449707	8.11%	0.355%
176	12.434	12.422	12.447	VV	12117	179287	3.23%	0.142%
177	12.460	12.447	12.507	VV	12407	431976	7.79%	0.341%
178	12.530	12.507	12.552	VV	12400	312651	5.64%	0.247%
179	12.560	12.552	12.581	VV	11847	202177	3.65%	0.160%
180	12.612	12.581	12.652	VV	432003	5143134	92.80%	4.062%
181	12.661	12.652	12.694	VV	11444	272151	4.91%	0.215%
182	12.724	12.694	12.787	VV	12082	604997	10.92%	0.478%
183	12.800	12.787	12.844	VV	10103	329528	5.95%	0.260%
184	12.850	12.844	12.859	VV	9687	85631	1.55%	0.068%
185	12.882	12.859	12.909	VV	9841	281325	5.08%	0.222%
186	12.935	12.909	12.964	VV	9712	307981	5.56%	0.243%
187	12.982	12.964	12.992	VV	9268	153787	2.77%	0.121%
188	13.055	12.992	13.087	VV	393883	4919297	88.76%	3.885%
189	13.098	13.087	13.139	VV	11506	317294	5.73%	0.251%
190	13.159	13.139	13.179	VV	9643	223239	4.03%	0.176%
191	13.220	13.179	13.252	VV	407816	4993820	90.11%	3.944%
192	13.267	13.252	13.290	VV	9403	197581	3.57%	0.156%
193	13.308	13.290	13.344	VV	8193	255323	4.61%	0.202%
194	13.354	13.344	13.374	VV	7794	137190	2.48%	0.108%

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195	13.389	13.374	13.416	VV	8076	190383	3.44%	0.150%
196	13.439	13.416	13.467	VV	8220	234125	4.22%	0.185%
197	13.483	13.467	13.519	VV	7643	226925	4.09%	0.179%
198	13.530	13.519	13.577	VV	7368	238237	4.30%	0.188%
199	13.596	13.577	13.607	VV	6885	118926	2.15%	0.094%
200	13.619	13.607	13.676	VV	6941	272757	4.92%	0.215%
201	13.716	13.676	13.739	VV	6618	237699	4.29%	0.188%
202	13.754	13.739	13.767	VV	6053	100112	1.81%	0.079%
203	13.802	13.767	13.917	VV	403319	5076732	91.60%	4.009%
204	13.935	13.917	13.974	VV	5650	180208	3.25%	0.142%
205	13.982	13.974	14.001	VV	4917	77424	1.40%	0.061%
206	14.029	14.001	14.057	VV	6015	180364	3.25%	0.142%
207	14.099	14.057	14.119	VV	5165	179595	3.24%	0.142%
208	14.131	14.119	14.149	VV	5286	86749	1.57%	0.069%
209	14.164	14.149	14.176	VV	4576	70296	1.27%	0.056%
210	14.188	14.176	14.203	VV	4484	70504	1.27%	0.056%
211	14.358	14.333	14.399	VV	5175	152165	2.75%	0.120%
212	14.426	14.399	14.454	VV	4148	116744	2.11%	0.092%
213	14.479	14.454	14.537	VV	3947	166955	3.01%	0.132%
214	14.561	14.537	14.587	VV	2948	81066	1.46%	0.064%
215	14.612	14.587	14.632	VV	3003	74669	1.35%	0.059%
216	14.652	14.632	14.687	VV	3530	89589	1.62%	0.071%
217	14.710	14.687	14.729	VV	2345	56504	1.02%	0.045%
218	14.737	14.729	14.777	VV	2143	59371	1.07%	0.047%
219	14.790	14.777	14.808	VV	2159	36845	0.66%	0.029%
220	14.821	14.808	14.841	VV	2240	39110	0.71%	0.031%
221	14.898	14.841	15.016	VV	354663	4635022	83.63%	3.661%
222	15.033	15.016	15.074	VV	1668	47884	0.86%	0.038%
223	15.095	15.074	15.126	VV	1270	34993	0.63%	0.028%
224	15.143	15.126	15.201	VV	1211	44678	0.81%	0.035%
225	15.230	15.201	15.261	VV	1712	38533	0.70%	0.030%
226	15.282	15.261	15.292	VV	781	12767	0.23%	0.010%
227	15.315	15.292	15.323	VV	783	13147	0.24%	0.010%
228	15.330	15.323	15.349	VV	736	10522	0.19%	0.008%
229	15.369	15.349	15.385	VV	736	12970	0.23%	0.010%
230	15.412	15.385	15.473	VV	3112	65159	1.18%	0.051%
231	15.483	15.473	15.511	VV	698	12614	0.23%	0.010%
232	15.518	15.511	15.540	VV	520	5941	0.11%	0.005%
233	15.558	15.540	15.578	VV	436	6088	0.11%	0.005%
234	15.597	15.578	15.613	PV	332	4850	0.09%	0.004%
235	15.642	15.613	15.652	VV	384	5386	0.10%	0.004%
236	15.673	15.652	15.694	VV	516	7809	0.14%	0.006%
237	15.736	15.694	15.764	VV	737	16198	0.29%	0.013%
238	15.777	15.764	15.832	VV	446	8713	0.16%	0.007%
239	15.914	15.832	16.017	PV	344579	4340442	78.32%	3.428%
240	16.026	16.017	16.041	VV	264	2272	0.04%	0.002%
241	16.118	16.041	16.181	VV	629	21737	0.39%	0.017%
242	16.217	16.181	16.254	PV	611	14794	0.27%	0.012%
243	16.276	16.254	16.319	VV	605	12288	0.22%	0.010%
244	16.391	16.319	16.426	PV	4618	71107	1.28%	0.056%
245	16.434	16.426	16.457	VV	271	3079	0.06%	0.002%
246	16.499	16.457	16.507	PV	169	4177	0.08%	0.003%

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247	16.564	16.507	16.580	VV	518	13703	0.25%	0.011%
248	16.620	16.580	16.651	VV	445	11185	0.20%	0.009%
249	16.668	16.651	16.681	VV	295	3476	0.06%	0.003%
250	16.739	16.681	16.776	VV	379	12104	0.22%	0.010%
251	16.859	16.776	16.932	PV	337738	4274503	77.13%	3.376%
252	17.112	16.932	17.135	VV	519	28206	0.51%	0.022%
253	17.197	17.135	17.216	VV	461	11730	0.21%	0.009%
254	17.237	17.216	17.261	VV	484	7335	0.13%	0.006%
255	17.432	17.360	17.463	PV	746	19560	0.35%	0.015%
256	17.519	17.463	17.531	VV	337	7393	0.13%	0.006%
257	17.599	17.547	17.619	PV	710	10907	0.20%	0.009%
258	17.742	17.619	17.816	VV	315114	4240187	76.51%	3.349%
259	18.838	18.816	18.851	VV	405	6621	0.12%	0.005%
260	17.962	17.952	17.984	VV	439	4670	0.08%	0.004%
261	18.091	18.064	18.122	VV	4709	65964	1.19%	0.052%
262	18.160	18.122	18.192	VV	9114	124636	2.25%	0.098%
263	18.264	18.192	18.279	VV	923	12980	0.23%	0.010%
264	18.291	18.279	18.315	VV	376	5104	0.09%	0.004%
265	18.377	18.315	18.387	PV	335	2190	0.04%	0.002%
266	18.429	18.387	18.448	VV	1763	27471	0.50%	0.022%
267	18.466	18.448	18.491	VV	675	11517	0.21%	0.009%
268	18.571	18.491	18.629	PV	291228	4105095	74.07%	3.242%
269	18.728	18.697	18.756	VV	1168	17969	0.32%	0.014%
270	18.965	18.756	18.992	PV	3096	50769	0.92%	0.040%
271	19.164	18.992	19.181	VV	1239	64304	1.16%	0.051%
272	19.351	19.181	19.432	VV	285973	4281506	77.25%	3.381%
273	19.498	19.432	19.506	VV	3319	145221	2.62%	0.115%
274	19.633	19.506	19.651	VV	5456	357090	6.44%	0.282%
275	19.723	19.651	19.746	VV	6312	300076	5.41%	0.237%
276	19.906	19.746	19.934	VV	11671	782327	14.12%	0.618%
277	19.987	19.934	20.014	VV	11834	460343	8.31%	0.364%
278	20.089	20.014	20.139	VV	292054	4664945	84.17%	3.684%
279	20.445	20.139	20.458	VV	17371	2851955	51.46%	2.252%
280	20.474	20.458	20.487	VV	17001	292775	5.28%	0.231%
281	20.624	20.487	20.667	VV	22918	1825416	32.94%	1.442%
282	20.677	20.667	20.699	VV	15345	295112	5.32%	0.233%
283	20.741	20.699	20.759	VV	14550	522130	9.42%	0.412%
284	20.822	20.759	20.914	VV	227137	4958984	89.48%	3.916%
285	20.976	20.914	21.038	VV	12756	923799	16.67%	0.730%
286	21.106	21.038	21.213	VV	11059	1063724	19.19%	0.840%
287	21.243	21.213	21.266	VV	8281	255020	4.60%	0.201%
288	21.294	21.266	21.302	VV	7243	160795	2.90%	0.127%
289	21.419	21.302	21.434	VV	6687	533188	9.62%	0.421%
290	21.460	21.434	21.496	VV	6315	219646	3.96%	0.173%
291	21.499	21.496	21.512	VV	5199	50598	0.91%	0.040%
292	21.519	21.512	21.560	VV	4855	123687	2.23%	0.098%
293	21.567	21.560	21.581	VV	3725	43483	0.78%	0.034%
294	21.599	21.581	21.639	VV	3273	104123	1.88%	0.082%
295	21.729	21.639	21.837	VV	162879	3969617	71.63%	3.135%

Sum of corrected areas: 126620012