

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082019AL\
 Data File : FC043036.D
 Signal(s) : FID1A.CH
 Acq On : 21 Aug 2019 3:42
 Sample : K4388-16DL 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.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	3.479	3.462	3.496	BV	188	1811	0.01%	0.001%
2	3.509	3.496	3.582	VV	133	2800	0.01%	0.002%
3	3.611	3.582	3.656	PV	230	5429	0.02%	0.004%
4	3.688	3.656	3.734	VV	214	6219	0.03%	0.004%
5	3.750	3.734	3.787	VV	245	5779	0.03%	0.004%
6	3.802	3.787	3.834	VV	425	5392	0.02%	0.004%
7	3.851	3.834	3.892	PV	186	5639	0.03%	0.004%
8	3.907	3.892	3.930	VV	171	3788	0.02%	0.002%
9	3.950	3.930	3.967	VV	365	6051	0.03%	0.004%
10	3.980	3.967	4.019	VV	267	7146	0.03%	0.005%
11	4.026	4.019	4.041	VV	234	3011	0.01%	0.002%
12	4.062	4.041	4.122	VV	559	16320	0.07%	0.011%
13	4.146	4.122	4.191	VV	536	15554	0.07%	0.010%
14	4.205	4.191	4.227	VV	368	7251	0.03%	0.005%
15	4.235	4.227	4.252	VV	401	5218	0.02%	0.003%
16	4.289	4.252	4.302	VV	556	13789	0.06%	0.009%
17	4.315	4.302	4.354	VV	795	17971	0.08%	0.012%
18	4.361	4.354	4.393	VV	574	12288	0.06%	0.008%
19	4.408	4.393	4.436	VV	619	13049	0.06%	0.009%
20	4.459	4.436	4.486	VV	531	15412	0.07%	0.010%
21	4.505	4.486	4.527	VV	1200	19800	0.09%	0.013%
22	4.541	4.527	4.574	VV	727	17942	0.08%	0.012%
23	4.590	4.574	4.606	VV	780	12837	0.06%	0.008%
24	4.620	4.606	4.642	VV	882	12924	0.06%	0.008%
25	4.664	4.642	4.674	VV	497	7075	0.03%	0.005%
26	4.688	4.674	4.727	VV	556	13930	0.06%	0.009%
27	4.742	4.727	4.752	VV	400	5404	0.02%	0.004%
28	4.768	4.752	4.807	VV	682	13663	0.06%	0.009%
29	4.821	4.807	4.862	VV	836	11132	0.05%	0.007%
30	4.886	4.862	4.901	VV	329	4725	0.02%	0.003%
31	4.921	4.901	4.955	VV	1069	11821	0.05%	0.008%
32	4.970	4.955	4.981	VV	185	2501	0.01%	0.002%
33	4.992	4.981	5.026	VV	311	3645	0.02%	0.002%
34	5.030	5.026	5.059	VV	106	1096	0.00%	0.001%
35	5.088	5.059	5.097	PV	201	2225	0.01%	0.001%
36	5.118	5.097	5.151	VV	832	13617	0.06%	0.009%

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37	5.164	5.151	5.197	VV	643	9043	0.04%	0.006%
38	5.219	5.197	5.242	VV	917	11071	0.05%	0.007%
39	5.257	5.242	5.303	VV	356	6651	0.03%	0.004%
40	5.341	5.303	5.383	VV	430	10445	0.05%	0.007%
41	5.404	5.383	5.422	VV	260	3710	0.02%	0.002%
42	5.452	5.422	5.487	VV	387	9882	0.05%	0.006%
43	5.495	5.487	5.504	VV	146	1421	0.01%	0.001%
44	5.521	5.504	5.544	VV	270	4112	0.02%	0.003%
45	5.572	5.544	5.589	VV	671	11258	0.05%	0.007%
46	5.607	5.589	5.646	VV	1263	17940	0.08%	0.012%
47	5.660	5.646	5.702	VV	459	10268	0.05%	0.007%
48	5.728	5.702	5.736	VV	534	7473	0.03%	0.005%
49	5.743	5.736	5.822	VV	436	14316	0.07%	0.009%
50	5.843	5.822	5.890	VV	463	11346	0.05%	0.007%
51	5.908	5.890	5.934	VV	427	7547	0.03%	0.005%
52	5.942	5.934	5.959	VV	275	3594	0.02%	0.002%
53	5.965	5.959	5.998	VV	295	4957	0.02%	0.003%
54	6.019	5.998	6.045	VV	365	7434	0.03%	0.005%
55	6.089	6.045	6.106	VV	435	11624	0.05%	0.008%
56	6.136	6.106	6.230	VV	1476	53630	0.24%	0.035%
57	6.248	6.230	6.309	VV	696	19430	0.09%	0.013%
58	6.325	6.309	6.346	VV	270	4680	0.02%	0.003%
59	6.373	6.346	6.449	VV	425	17314	0.08%	0.011%
60	6.475	6.449	6.516	VV	546	13953	0.06%	0.009%
61	6.536	6.516	6.601	VV	518	14879	0.07%	0.010%
62	6.610	6.601	6.621	VV	204	1995	0.01%	0.001%
63	6.639	6.621	6.665	VV	183	4691	0.02%	0.003%
64	6.682	6.665	6.776	VV	342	11814	0.05%	0.008%
65	6.783	6.776	6.805	VV	180	2550	0.01%	0.002%
66	6.821	6.805	6.844	VV	209	3260	0.01%	0.002%
67	6.879	6.844	6.912	PV	185	5548	0.03%	0.004%
68	6.942	6.912	6.964	VV	242	5489	0.03%	0.004%
69	7.066	6.964	7.074	VV	499	19889	0.09%	0.013%
70	7.087	7.074	7.111	VV	522	8700	0.04%	0.006%
71	7.127	7.111	7.152	VV	487	10109	0.05%	0.007%
72	7.193	7.152	7.217	VV	691	20734	0.09%	0.014%
73	7.230	7.217	7.243	VV	541	8273	0.04%	0.005%
74	7.259	7.243	7.282	VV	616	11529	0.05%	0.008%
75	7.305	7.282	7.356	VV	719	22411	0.10%	0.015%
76	7.362	7.356	7.405	VV	443	11060	0.05%	0.007%
77	7.412	7.405	7.424	VV	409	3839	0.02%	0.003%
78	7.451	7.424	7.499	VV	520	13552	0.06%	0.009%
79	7.520	7.499	7.579	VV	369	9441	0.04%	0.006%
80	7.583	7.579	7.626	VV	147	2222	0.01%	0.001%
81	7.657	7.626	7.672	PV	95	1865	0.01%	0.001%
82	7.691	7.672	7.701	PV	110	1054	0.00%	0.001%
83	7.898	7.894	7.998	VV	1545	56751	0.26%	0.037%
84	8.004	7.998	8.046	VV	428	9469	0.04%	0.006%
85	8.069	8.046	8.094	VV	501	9801	0.04%	0.006%
86	8.099	8.094	8.118	VV	328	2975	0.01%	0.002%
87	8.140	8.118	8.152	VV	338	4898	0.02%	0.003%
88	8.177	8.152	8.191	VV	467	8790	0.04%	0.006%
89	8.211	8.191	8.234	VV	912	18099	0.08%	0.012%

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90	8.272	8.234	8.302	VV	1131	35293	0.16%	0.023%
91	8.450	8.427	8.474	VV	1644	33369	0.15%	0.022%
92	8.488	8.474	8.512	VV	903	13768	0.06%	0.009%
93	8.526	8.512	8.551	VV	283	4535	0.02%	0.003%
94	8.590	8.551	8.609	PV	444	6421	0.03%	0.004%
95	8.784	8.766	8.812	VV	2090	52499	0.24%	0.034%
96	8.844	8.812	8.871	VV	2636	67300	0.31%	0.044%
97	8.881	8.871	8.921	VV	1380	32680	0.15%	0.021%
98	8.944	8.921	8.960	VV	1063	21063	0.10%	0.014%
99	8.977	8.960	8.989	VV	1202	17498	0.08%	0.011%
100	9.025	8.989	9.074	VV	1546	64236	0.29%	0.042%
101	9.088	9.074	9.097	VV	1331	16978	0.08%	0.011%
102	9.128	9.097	9.147	VV	1675	39550	0.18%	0.026%
103	9.209	9.147	9.247	VV	1308	66634	0.30%	0.044%
104	9.275	9.247	9.282	VV	1483	26063	0.12%	0.017%
105	9.309	9.282	9.322	VV	2008	41895	0.19%	0.027%
106	9.342	9.322	9.366	VV	2082	49498	0.23%	0.032%
107	9.374	9.366	9.386	VV	1905	20812	0.09%	0.014%
108	9.405	9.386	9.416	VV	1961	33185	0.15%	0.022%
109	9.449	9.416	9.466	VV	2639	70286	0.32%	0.046%
110	9.474	9.466	9.489	VV	2576	33963	0.15%	0.022%
111	9.503	9.489	9.512	VV	2961	37108	0.17%	0.024%
112	9.611	9.562	9.626	VV	4061	123041	0.56%	0.081%
113	9.644	9.626	9.652	VV	4030	59866	0.27%	0.039%
114	9.668	9.652	9.681	VV	4221	70364	0.32%	0.046%
115	9.732	9.681	9.759	VV	5120	208359	0.95%	0.137%
116	9.813	9.759	9.822	VV	5470	195024	0.89%	0.128%
117	9.916	9.822	9.941	VV	7763	451350	2.06%	0.296%
118	9.960	9.941	9.971	VV	6851	119866	0.55%	0.079%
119	10.039	9.971	10.054	VV	8610	377148	1.72%	0.247%
120	10.075	10.054	10.088	VV	9119	177148	0.81%	0.116%
121	10.124	10.088	10.149	VV	11081	355895	1.62%	0.233%
122	10.177	10.149	10.199	VV	11866	319528	1.46%	0.210%
123	10.212	10.199	10.227	VV	11476	187543	0.85%	0.123%
124	10.289	10.227	10.312	VV	14605	643692	2.93%	0.422%
125	10.351	10.312	10.360	VV	14770	404194	1.84%	0.265%
126	10.389	10.360	10.409	VV	16989	464073	2.11%	0.304%
127	10.441	10.409	10.462	VV	17666	533565	2.43%	0.350%
128	10.524	10.462	10.541	VV	21047	900494	4.10%	0.591%
129	10.552	10.541	10.568	VV	21809	343593	1.56%	0.225%
130	10.583	10.568	10.591	VV	21403	291745	1.33%	0.191%
131	10.629	10.591	10.657	VV	24332	910695	4.15%	0.597%
132	10.747	10.729	10.759	VV	27196	474342	2.16%	0.311%
133	10.776	10.759	10.796	VV	28001	597743	2.72%	0.392%
134	10.812	10.796	10.849	VV	30318	926014	4.22%	0.607%
135	10.876	10.849	10.897	VV	30278	844416	3.85%	0.554%
136	10.976	10.949	10.995	VV	39091	975057	4.44%	0.640%
137	11.026	10.995	11.054	VV	38386	1277184	5.82%	0.838%
138	11.068	11.054	11.089	VV	36722	744107	3.39%	0.488%
139	11.117	11.089	11.151	VV	39778	1386441	6.31%	0.909%
140	11.274	11.151	11.286	VV	44288	3290537	14.99%	2.159%
141	11.354	11.286	11.373	VV	46201	2355894	10.73%	1.545%

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142	11.422	11.373	11.471	VV	59389	2927429	13.33%	1.920%
143	11.494	11.471	11.509	VV	50244	1133652	5.16%	0.744%
144	11.526	11.509	11.534	VV	51137	757817	3.45%	0.497%
145	11.557	11.534	11.581	VV	52808	1448970	6.60%	0.950%
146	11.661	11.581	11.691	VV	375964	6942479	31.62%	4.554%
147	11.716	11.691	11.731	VV	59850	1375695	6.27%	0.902%
148	11.750	11.731	11.777	VV	61286	1650776	7.52%	1.083%
149	11.797	11.777	11.817	VV	60475	1401774	6.38%	0.920%
150	11.873	11.817	11.887	VV	64783	2572925	11.72%	1.688%
151	11.900	11.887	11.929	VV	63313	1556071	7.09%	1.021%
152	11.962	11.929	11.983	VV	71179	2071128	9.43%	1.359%
153	12.015	11.983	12.057	VV	65572	2794114	12.73%	1.833%
154	12.081	12.057	12.091	VV	63712	1221187	5.56%	0.801%
155	12.115	12.091	12.142	VV	64611	1939025	8.83%	1.272%
156	12.206	12.192	12.217	VV	60859	886007	4.04%	0.581%
157	12.237	12.217	12.245	VV	61160	1023778	4.66%	0.672%
158	12.272	12.245	12.337	VV	65904	3460081	15.76%	2.270%
159	12.341	12.337	12.362	VV	61735	878978	4.00%	0.577%
160	12.433	12.394	12.476	VV	68880	3017977	13.75%	1.980%
161	12.492	12.476	12.507	VV	59379	1109986	5.06%	0.728%
162	12.514	12.507	12.554	VV	58252	1576681	7.18%	1.034%
163	12.578	12.554	12.592	VV	59425	1309773	5.97%	0.859%
164	12.621	12.592	12.629	VV	59215	1272781	5.80%	0.835%
165	12.637	12.629	12.657	VV	58026	962516	4.38%	0.631%
166	12.674	12.657	12.700	VV	56041	1408527	6.42%	0.924%
167	12.726	12.700	12.797	VV	68640	3359773	15.30%	2.204%
168	12.811	12.797	12.854	VV	56740	1762006	8.03%	1.156%
169	12.858	12.854	12.878	VV	49557	705738	3.21%	0.463%
170	12.888	12.878	12.897	VV	50011	567176	2.58%	0.372%
171	12.915	12.897	12.955	VV	52734	1679823	7.65%	1.102%
172	12.970	12.955	13.001	VV	49297	1290915	5.88%	0.847%
173	13.022	13.001	13.044	VV	59801	1334034	6.08%	0.875%
174	13.083	13.044	13.111	VV	288521	4543558	20.69%	2.980%
175	13.126	13.111	13.171	VV	50990	1617100	7.37%	1.061%
176	13.194	13.171	13.221	VV	49129	1347918	6.14%	0.884%
177	13.236	13.221	13.284	VV	43474	1582508	7.21%	1.038%
178	13.303	13.284	13.382	VV	45646	2378400	10.83%	1.560%
179	13.417	13.382	13.446	VV	42845	1468426	6.69%	0.963%
180	13.460	13.446	13.474	VV	37678	621630	2.83%	0.408%
181	13.485	13.474	13.503	VV	37890	642861	2.93%	0.422%
182	13.531	13.503	13.554	VV	44499	1193705	5.44%	0.783%
183	13.625	13.604	13.661	VV	33649	1112792	5.07%	0.730%
184	13.679	13.661	13.706	VV	33289	847781	3.86%	0.556%
185	13.759	13.746	13.777	VV	31314	582770	2.65%	0.382%
186	13.784	13.777	13.807	VV	30906	543359	2.47%	0.356%
187	13.847	13.807	13.972	VV	34080	2869409	13.07%	1.882%
188	13.985	13.972	14.015	VV	25611	643203	2.93%	0.422%
189	14.053	14.015	14.085	VV	28973	1051312	4.79%	0.690%
190	14.097	14.085	14.111	VV	22403	339315	1.55%	0.223%
191	14.133	14.111	14.144	VV	24700	465949	2.12%	0.306%
192	14.159	14.144	14.180	VV	26408	517977	2.36%	0.340%
193	14.192	14.180	14.234	VV	22259	665657	3.03%	0.437%
194	14.254	14.234	14.273	VV	20788	466796	2.13%	0.306%

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195	14.299	14.273	14.325	VV	22870	654676	2.98%	0.429%
196	14.344	14.325	14.372	VV	21602	558814	2.55%	0.367%
197	14.386	14.372	14.409	VV	19080	404218	1.84%	0.265%
198	14.419	14.409	14.428	VV	19011	214181	0.98%	0.140%
199	14.444	14.428	14.473	VV	22568	524156	2.39%	0.344%
200	14.485	14.473	14.502	VV	17160	283121	1.29%	0.186%
201	14.588	14.560	14.619	VV	16129	507869	2.31%	0.333%
202	14.682	14.669	14.709	VV	15282	337532	1.54%	0.221%
203	14.723	14.709	14.769	VV	13302	430730	1.96%	0.283%
204	14.780	14.769	14.840	VV	11877	466786	2.13%	0.306%
205	14.863	14.840	14.877	VV	11587	234938	1.07%	0.154%
206	14.897	14.877	14.916	VV	17666	330646	1.51%	0.217%
207	14.936	14.916	15.018	VV	17508	737899	3.36%	0.484%
208	15.031	15.018	15.042	VV	7978	108846	0.50%	0.071%
209	15.062	15.042	15.092	VV	8413	228610	1.04%	0.150%
210	15.103	15.092	15.147	VV	7168	211578	0.96%	0.139%
211	15.173	15.147	15.202	VV	6531	191311	0.87%	0.125%
212	15.205	15.202	15.226	VV	5565	72174	0.33%	0.047%
213	15.257	15.226	15.284	VV	6851	202146	0.92%	0.133%
214	15.292	15.284	15.314	VV	5134	83798	0.38%	0.055%
215	15.321	15.314	15.331	VV	4390	42397	0.19%	0.028%
216	15.372	15.331	15.427	VV	8972	394768	1.80%	0.259%
217	15.460	15.427	15.489	VV	7133	193221	0.88%	0.127%
218	15.520	15.489	15.540	VV	5537	120490	0.55%	0.079%
219	15.574	15.540	15.592	VV	4427	109394	0.50%	0.072%
220	15.608	15.592	15.643	VV	3247	79517	0.36%	0.052%
221	15.671	15.643	15.692	VV	3210	73068	0.33%	0.048%
222	15.705	15.692	15.727	VV	2971	52456	0.24%	0.034%
223	15.763	15.727	15.792	VV	2832	83168	0.38%	0.055%
224	15.800	15.792	15.807	VV	1463	12914	0.06%	0.008%
225	15.834	15.807	15.864	VV	2587	56130	0.26%	0.037%
226	15.893	15.864	15.918	VV	2034	54844	0.25%	0.036%
227	15.938	15.918	15.996	VV	4030	106457	0.48%	0.070%
228	16.006	15.996	16.017	VV	1061	12168	0.06%	0.008%
229	16.040	16.017	16.077	VV	1502	33616	0.15%	0.022%
230	16.092	16.077	16.111	VV	1246	17069	0.08%	0.011%
231	16.154	16.111	16.184	VV	4043	77208	0.35%	0.051%
232	16.247	16.184	16.271	PV	1578	39726	0.18%	0.026%
233	16.303	16.271	16.331	VV	1888	38947	0.18%	0.026%
234	16.352	16.331	16.367	VV	1083	15778	0.07%	0.010%
235	16.452	16.433	16.472	VV	10793	157447	0.72%	0.103%
236	16.482	16.472	16.536	VV	4853	92696	0.42%	0.061%
237	16.589	16.536	16.614	VV	3142	71622	0.33%	0.047%
238	16.731	16.672	16.746	PV	1324	37371	0.17%	0.025%
239	16.773	16.746	16.809	VV	6808	109618	0.50%	0.072%
240	16.838	16.809	16.867	VV	8192	150540	0.69%	0.099%
241	16.885	16.867	16.912	VV	4692	84894	0.39%	0.056%
242	16.938	16.912	16.962	VV	2570	59045	0.27%	0.039%
243	17.012	16.962	17.047	VV	1741	50081	0.23%	0.033%
244	17.137	17.047	17.170	PV	3157	121269	0.55%	0.080%
245	17.268	17.247	17.295	VV	2636	50830	0.23%	0.033%
246	17.332	17.295	17.366	VV	5821	125554	0.57%	0.082%

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247	17.377	17.366	17.398	VV	1423	18979	0.09%	0.012%
248	17.422	17.398	17.439	VV	1738	30771	0.14%	0.020%
249	17.467	17.439	17.491	VV	3025	55627	0.25%	0.036%
250	17.599	17.569	17.607	PV	1086	16935	0.08%	0.011%
251	17.634	17.607	17.655	VV	1257	28068	0.13%	0.018%
252	17.680	17.655	17.696	VV	2018	30838	0.14%	0.020%
253	17.768	17.742	17.815	VV	5412	96418	0.44%	0.063%
254	17.826	17.815	17.836	VV	688	7961	0.04%	0.005%
255	17.929	17.881	17.937	VV	3411	65261	0.30%	0.043%
256	17.955	17.937	17.986	VV	4362	89837	0.41%	0.059%
257	18.034	17.986	18.066	VV	1852	64769	0.30%	0.042%
258	18.120	18.066	18.159	PV	3907	97537	0.44%	0.064%
259	18.212	18.159	18.234	VV	6814	179648	0.82%	0.118%
260	18.247	18.234	18.272	VV	3589	66093	0.30%	0.043%
261	18.349	18.320	18.366	VV	1867	35944	0.16%	0.024%
262	18.410	18.395	18.423	VV	821	12317	0.06%	0.008%
263	18.463	18.423	18.522	VV	5613	113899	0.52%	0.075%
264	18.599	18.522	18.644	PV	5697	122727	0.56%	0.081%
265	18.702	18.644	18.744	VV	2489	60084	0.27%	0.039%
266	18.767	18.744	18.782	PV	1012	17658	0.08%	0.012%
267	18.809	18.782	18.826	VV	1136	17872	0.08%	0.012%
268	18.990	18.826	19.011	VV	3684	105905	0.48%	0.069%
269	19.046	19.011	19.054	VV	2057	47224	0.22%	0.031%
270	19.144	19.054	19.172	VV	4029	171391	0.78%	0.112%
271	19.377	19.172	19.401	VV	7561	496253	2.26%	0.326%
272	19.751	19.401	19.765	VV	17825	2239518	10.20%	1.469%
273	20.024	19.765	20.035	VV	26714	3248201	14.79%	2.131%
274	20.818	20.035	20.832	VV	57901	21955222	100.00%	14.402%
275	20.851	20.832	20.890	VV	57106	1940971	8.84%	1.273%
276	20.900	20.890	20.961	VV	54801	2282435	10.40%	1.497%
277	21.086	20.961	21.112	VV	50095	4621956	21.05%	3.032%
					Sum of corrected areas:		152445249	

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