

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082019AL\
 Data File : FC043030.D
 Signal(s) : FID1A.CH
 Acq On : 20 Aug 2019 23:38
 Sample : K4385-19DL 2X
 Misc :
 ALS Vial : 13 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	3.480	3.462	3.516	BV	335	3439	0.03%	0.005%
2	3.535	3.516	3.543	VV	268	2785	0.02%	0.004%
3	3.561	3.543	3.597	PV	239	5173	0.04%	0.008%
4	3.610	3.597	3.676	VV	194	8658	0.06%	0.013%
5	3.687	3.676	3.728	VV	276	5325	0.04%	0.008%
6	3.747	3.728	3.797	VV	238	7972	0.06%	0.012%
7	3.802	3.797	3.834	VV	253	3369	0.03%	0.005%
8	3.856	3.834	3.884	VV	207	4834	0.04%	0.007%
9	3.898	3.884	3.948	VV	276	6922	0.05%	0.011%
10	3.962	3.948	4.017	VV	270	8937	0.07%	0.014%
11	4.064	4.017	4.092	VV	592	17781	0.13%	0.028%
12	4.101	4.092	4.129	VV	457	9263	0.07%	0.014%
13	4.149	4.129	4.168	VV	592	11312	0.08%	0.018%
14	4.177	4.168	4.248	VV	494	21106	0.16%	0.033%
15	4.257	4.248	4.267	VV	479	4856	0.04%	0.008%
16	4.285	4.267	4.297	VV	565	8555	0.06%	0.013%
17	4.320	4.297	4.337	VV	712	14055	0.10%	0.022%
18	4.358	4.337	4.389	VV	665	17394	0.13%	0.027%
19	4.407	4.389	4.429	VV	584	12966	0.10%	0.020%
20	4.459	4.429	4.497	VV	679	23046	0.17%	0.036%
21	4.509	4.497	4.525	VV	668	10459	0.08%	0.016%
22	4.544	4.525	4.574	VV	810	20367	0.15%	0.032%
23	4.593	4.574	4.614	VV	902	18837	0.14%	0.029%
24	4.623	4.614	4.646	VV	967	12756	0.09%	0.020%
25	4.691	4.646	4.732	VV	613	21473	0.16%	0.033%
26	4.745	4.732	4.808	VV	406	11250	0.08%	0.017%
27	4.825	4.808	4.869	VV	560	7254	0.05%	0.011%
28	4.892	4.869	4.909	VV	228	2560	0.02%	0.004%
29	4.925	4.909	4.961	VV	847	8576	0.06%	0.013%
30	4.997	4.961	5.027	VV	262	5445	0.04%	0.008%
31	5.035	5.027	5.057	VV	113	1116	0.01%	0.002%
32	5.073	5.057	5.103	VV	167	2300	0.02%	0.004%
33	5.124	5.103	5.152	PV	642	9422	0.07%	0.015%
34	5.170	5.152	5.195	VV	684	8580	0.06%	0.013%
35	5.224	5.195	5.246	VV	686	9331	0.07%	0.014%
36	5.263	5.246	5.301	PV	273	5258	0.04%	0.008%

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37	5.308	5.301	5.322	VV	111	1056	0.01%	0.002%
38	5.346	5.322	5.414	VV	353	8274	0.06%	0.013%
39	5.456	5.414	5.511	VV	399	11242	0.08%	0.017%
40	5.521	5.511	5.548	VV	236	3726	0.03%	0.006%
41	5.579	5.548	5.595	VV	795	13854	0.10%	0.021%
42	5.611	5.595	5.633	VV	1537	18388	0.14%	0.028%
43	5.664	5.633	5.698	VV	527	15809	0.12%	0.024%
44	5.734	5.698	5.832	VV	782	37620	0.28%	0.058%
45	5.844	5.832	5.854	VV	368	4606	0.03%	0.007%
46	5.868	5.854	5.897	VV	398	8653	0.06%	0.013%
47	5.911	5.897	5.933	VV	577	8121	0.06%	0.013%
48	5.973	5.933	5.989	VV	330	9164	0.07%	0.014%
49	6.024	5.989	6.054	VV	420	12044	0.09%	0.019%
50	6.071	6.054	6.104	VV	425	11684	0.09%	0.018%
51	6.142	6.104	6.198	VV	1018	37345	0.28%	0.058%
52	6.217	6.198	6.236	VV	604	12233	0.09%	0.019%
53	6.249	6.236	6.332	VV	713	21943	0.16%	0.034%
54	6.373	6.332	6.412	VV	401	12314	0.09%	0.019%
55	6.428	6.412	6.446	VV	271	4472	0.03%	0.007%
56	6.473	6.446	6.494	VV	372	7516	0.06%	0.012%
57	6.509	6.494	6.526	VV	252	4440	0.03%	0.007%
58	6.540	6.526	6.590	VV	395	9317	0.07%	0.014%
59	6.608	6.590	6.632	VV	174	2670	0.02%	0.004%
60	6.635	6.632	6.672	VV	151	1657	0.01%	0.003%
61	6.695	6.672	6.779	VV	207	5071	0.04%	0.008%
62	6.821	6.791	6.854	VV	195	3555	0.03%	0.006%
63	6.868	6.854	6.907	PV	165	3076	0.02%	0.005%
64	6.949	6.907	6.972	VV	248	6849	0.05%	0.011%
65	7.076	6.972	7.116	VV	846	47231	0.35%	0.073%
66	7.128	7.116	7.168	VV	697	18822	0.14%	0.029%
67	7.178	7.168	7.184	VV	556	5113	0.04%	0.008%
68	7.206	7.184	7.255	VV	722	22999	0.17%	0.036%
69	7.261	7.255	7.290	VV	447	8260	0.06%	0.013%
70	7.320	7.290	7.343	VV	684	13836	0.10%	0.021%
71	7.350	7.343	7.366	VV	435	5409	0.04%	0.008%
72	7.371	7.366	7.396	VV	410	6772	0.05%	0.010%
73	7.405	7.396	7.434	VV	363	7641	0.06%	0.012%
74	7.456	7.434	7.496	VV	455	11274	0.08%	0.017%
75	7.534	7.496	7.602	VV	260	8962	0.07%	0.014%
76	7.619	7.602	7.637	PV	192	2722	0.02%	0.004%
77	7.642	7.637	7.684	VV	149	2374	0.02%	0.004%
78	7.698	7.684	7.707	PV	108	1146	0.01%	0.002%
79	7.719	7.707	7.728	VV	168	1562	0.01%	0.002%
80	8.001	7.994	8.047	VV	645	17111	0.13%	0.026%
81	8.071	8.047	8.123	VV	847	23980	0.18%	0.037%
82	8.216	8.123	8.241	VV	954	43301	0.32%	0.067%
83	8.268	8.241	8.306	VV	1336	40632	0.30%	0.063%
84	8.316	8.306	8.364	VV	790	17886	0.13%	0.028%
85	8.389	8.364	8.425	VV	7834	105635	0.79%	0.164%
86	8.454	8.425	8.481	VV	1626	44000	0.33%	0.068%
87	8.489	8.481	8.521	VV	1179	17956	0.13%	0.028%
88	8.541	8.521	8.569	VV	366	8029	0.06%	0.012%
89	8.592	8.569	8.614	VV	370	7555	0.06%	0.012%

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90	8.742	8.731	8.770	VV	3450	64984	0.48%	0.101%
91	8.786	8.770	8.812	VV	2193	48198	0.36%	0.075%
92	8.824	8.812	8.834	VV	1698	20435	0.15%	0.032%
93	8.849	8.834	8.936	VV	2201	63174	0.47%	0.098%
94	8.955	8.936	8.969	VV	776	12474	0.09%	0.019%
95	8.981	8.969	8.999	VV	792	11765	0.09%	0.018%
96	9.049	8.999	9.061	VV	924	29390	0.22%	0.046%
97	9.067	9.061	9.101	VV	946	16809	0.13%	0.026%
98	9.132	9.101	9.173	VV	817	23707	0.18%	0.037%
99	9.190	9.173	9.198	VV	307	4144	0.03%	0.006%
100	9.230	9.198	9.262	VV	415	9369	0.07%	0.015%
101	9.307	9.262	9.341	PV	712	15638	0.12%	0.024%
102	9.350	9.341	9.386	VV	301	5257	0.04%	0.008%
103	9.453	9.407	9.487	PV	536	13217	0.10%	0.020%
104	9.536	9.487	9.570	VV	1830	31591	0.24%	0.049%
105	9.614	9.570	9.632	PV	747	14501	0.11%	0.022%
106	9.644	9.632	9.654	VV	273	2994	0.02%	0.005%
107	9.675	9.654	9.714	VV	525	10837	0.08%	0.017%
108	9.742	9.714	9.766	VV	628	9776	0.07%	0.015%
109	9.803	9.766	9.842	VV	523	15381	0.11%	0.024%
110	9.857	9.842	9.874	VV	397	5547	0.04%	0.009%
111	9.913	9.874	9.989	VV	1074	30371	0.23%	0.047%
112	10.017	9.989	10.057	VV	334	7151	0.05%	0.011%
113	10.081	10.057	10.099	PV	482	5497	0.04%	0.009%
114	10.125	10.099	10.139	VV	349	6646	0.05%	0.010%
115	10.181	10.139	10.206	VV	793	14489	0.11%	0.022%
116	10.224	10.206	10.236	PV	252	2818	0.02%	0.004%
117	10.296	10.236	10.317	VV	633	14606	0.11%	0.023%
118	10.339	10.317	10.355	VV	694	10852	0.08%	0.017%
119	10.401	10.355	10.418	VV	1042	27909	0.21%	0.043%
120	10.449	10.418	10.471	VV	859	20778	0.15%	0.032%
121	10.531	10.471	10.556	VV	2464	59043	0.44%	0.091%
122	10.567	10.556	10.586	VV	1272	19470	0.14%	0.030%
123	10.641	10.586	10.662	VV	2164	65929	0.49%	0.102%
124	10.713	10.662	10.727	VV	2024	57975	0.43%	0.090%
125	10.779	10.727	10.804	VV	2628	90186	0.67%	0.140%
126	10.828	10.804	10.837	VV	2107	36546	0.27%	0.057%
127	10.853	10.837	10.869	VV	2053	35401	0.26%	0.055%
128	10.922	10.869	10.967	VV	13790	298587	2.22%	0.462%
129	10.976	10.967	10.990	VV	4088	53190	0.40%	0.082%
130	11.008	10.990	11.066	VV	4627	178326	1.33%	0.276%
131	11.078	11.066	11.106	VV	3318	76839	0.57%	0.119%
132	11.129	11.106	11.166	VV	3892	120195	0.89%	0.186%
133	11.273	11.166	11.299	VV	4541	294076	2.19%	0.455%
134	11.339	11.299	11.366	VV	4984	177906	1.32%	0.275%
135	11.430	11.366	11.472	VV	6029	306056	2.28%	0.474%
136	11.497	11.472	11.516	VV	4903	120499	0.90%	0.187%
137	11.528	11.516	11.545	VV	5059	86514	0.64%	0.134%
138	11.572	11.545	11.592	VV	5513	142358	1.06%	0.220%
139	11.666	11.592	11.702	VV	335942	3954549	29.44%	6.123%
140	11.719	11.702	11.738	VV	9574	179538	1.34%	0.278%
141	11.755	11.738	11.781	VV	8910	205169	1.53%	0.318%

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142	11.795	11.781	11.807	VV	7597	110925	0.83%	0.172%
143	11.833	11.807	11.849	VV	8640	199145	1.48%	0.308%
144	11.867	11.849	11.882	VV	8340	163942	1.22%	0.254%
145	11.905	11.882	11.937	VV	8799	252949	1.88%	0.392%
146	11.966	11.937	11.987	VV	9206	229413	1.71%	0.355%
147	12.008	11.987	12.041	VV	8336	243862	1.82%	0.378%
148	12.048	12.041	12.061	VV	6845	78874	0.59%	0.122%
149	12.087	12.061	12.097	VV	7517	156685	1.17%	0.243%
150	12.122	12.097	12.145	VV	8254	220762	1.64%	0.342%
151	12.155	12.145	12.179	VV	7908	157798	1.17%	0.244%
152	12.205	12.179	12.229	VV	8156	229580	1.71%	0.355%
153	12.252	12.229	12.266	VV	8166	171428	1.28%	0.265%
154	12.273	12.266	12.291	VV	8160	119732	0.89%	0.185%
155	12.298	12.291	12.367	VV	8253	360953	2.69%	0.559%
156	12.384	12.367	12.397	VV	7926	134169	1.00%	0.208%
157	12.438	12.397	12.481	VV	9667	386686	2.88%	0.599%
158	12.500	12.481	12.562	VV	7607	331187	2.47%	0.513%
159	12.584	12.562	12.597	VV	8047	154377	1.15%	0.239%
160	12.612	12.597	12.626	VV	8525	137860	1.03%	0.213%
161	12.639	12.626	12.694	VV	8084	293187	2.18%	0.454%
162	12.730	12.694	12.829	VV	29920	858602	6.39%	1.329%
163	12.838	12.829	12.852	VV	6009	78558	0.58%	0.122%
164	12.888	12.852	12.898	VV	6039	156652	1.17%	0.243%
165	12.919	12.898	12.938	VV	7124	143937	1.07%	0.223%
166	12.945	12.938	12.953	VV	5389	48059	0.36%	0.074%
167	12.976	12.953	13.002	VV	7165	174440	1.30%	0.270%
168	13.027	13.002	13.059	VV	26591	447772	3.33%	0.693%
169	13.087	13.059	13.176	VV	252658	3207586	23.88%	4.967%
170	13.198	13.176	13.227	VV	6422	167478	1.25%	0.259%
171	13.250	13.227	13.289	VV	6465	199953	1.49%	0.310%
172	13.313	13.289	13.369	VV	5888	235069	1.75%	0.364%
173	13.394	13.369	13.406	VV	4156	86194	0.64%	0.133%
174	13.427	13.406	13.444	VV	5674	107466	0.80%	0.166%
175	13.476	13.444	13.507	VV	6251	196817	1.47%	0.305%
176	13.528	13.507	13.559	VV	4594	133190	0.99%	0.206%
177	13.573	13.559	13.586	VV	4339	62404	0.46%	0.097%
178	13.633	13.586	13.670	VV	5242	217791	1.62%	0.337%
179	13.680	13.670	13.704	VV	4174	71146	0.53%	0.110%
180	13.720	13.704	13.737	VV	4191	72523	0.54%	0.112%
181	13.785	13.737	13.811	VV	5298	188032	1.40%	0.291%
182	13.833	13.811	13.861	VV	5153	125619	0.94%	0.195%
183	13.869	13.861	13.879	VV	4135	43244	0.32%	0.067%
184	13.894	13.879	13.919	VV	5829	98669	0.73%	0.153%
185	13.936	13.919	13.972	VV	3927	97372	0.72%	0.151%
186	13.987	13.972	14.020	VV	3185	70454	0.52%	0.109%
187	14.059	14.020	14.094	VV	4351	124587	0.93%	0.193%
188	14.117	14.094	14.149	VV	2725	72045	0.54%	0.112%
189	14.159	14.149	14.176	VV	2552	33545	0.25%	0.052%
190	14.198	14.176	14.221	VV	3664	70911	0.53%	0.110%
191	14.246	14.221	14.273	VV	2681	76846	0.57%	0.119%
192	14.301	14.273	14.309	VV	3113	57798	0.43%	0.089%
193	14.319	14.309	14.332	VV	3171	39034	0.29%	0.060%
194	14.345	14.332	14.366	VV	3432	54299	0.40%	0.084%

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195	14.393	14.366	14.414	VV	4700	95875	0.71%	0.148%
196	14.422	14.414	14.442	VV	3008	43311	0.32%	0.067%
197	14.465	14.442	14.509	VV	3444	101368	0.75%	0.157%
198	14.539	14.509	14.571	VV	3396	101242	0.75%	0.157%
199	14.594	14.571	14.629	VV	4594	95520	0.71%	0.148%
200	14.652	14.629	14.671	VV	6236	97946	0.73%	0.152%
201	14.687	14.671	14.717	VV	4843	96866	0.72%	0.150%
202	14.740	14.717	14.762	VV	3390	65123	0.48%	0.101%
203	14.819	14.762	14.846	VV	3243	103545	0.77%	0.160%
204	14.860	14.846	14.881	VV	2329	40793	0.30%	0.063%
205	14.902	14.881	14.919	VV	10877	157537	1.17%	0.244%
206	14.940	14.919	15.041	VV	11678	388137	2.89%	0.601%
207	15.074	15.041	15.122	VV	4898	110955	0.83%	0.172%
208	15.136	15.122	15.171	VV	1527	25846	0.19%	0.040%
209	15.186	15.171	15.224	VV	1286	29463	0.22%	0.046%
210	15.252	15.224	15.291	PV	1596	41699	0.31%	0.065%
211	15.303	15.291	15.338	VV	1245	16419	0.12%	0.025%
212	15.374	15.338	15.431	PV	9098	251919	1.88%	0.390%
213	15.447	15.431	15.487	VV	5766	114681	0.85%	0.178%
214	15.495	15.487	15.509	VV	585	3380	0.03%	0.005%
215	15.527	15.509	15.557	PV	3052	39826	0.30%	0.062%
216	15.597	15.557	15.654	PV	4461	94413	0.70%	0.146%
217	15.678	15.654	15.694	VV	3391	53439	0.40%	0.083%
218	15.710	15.694	15.726	VV	3051	45120	0.34%	0.070%
219	15.768	15.726	15.807	VV	4160	130743	0.97%	0.202%
220	15.843	15.807	15.874	VV	5743	106311	0.79%	0.165%
221	15.900	15.874	15.922	PV	3111	47733	0.36%	0.074%
222	15.945	15.922	15.966	VV	7905	127597	0.95%	0.198%
223	15.977	15.966	16.021	VV	4641	96293	0.72%	0.149%
224	16.046	16.021	16.072	VV	2643	57451	0.43%	0.089%
225	16.094	16.072	16.112	VV	3252	55537	0.41%	0.086%
226	16.162	16.112	16.192	VV	14635	247203	1.84%	0.383%
227	16.251	16.192	16.276	PV	7681	157332	1.17%	0.244%
228	16.314	16.276	16.337	VV	5785	144032	1.07%	0.223%
229	16.347	16.337	16.368	VV	4496	52683	0.39%	0.082%
230	16.428	16.368	16.442	VV	7839	214946	1.60%	0.333%
231	16.460	16.442	16.479	VV	12120	197388	1.47%	0.306%
232	16.490	16.479	16.542	VV	7389	176482	1.31%	0.273%
233	16.600	16.542	16.624	VV	7929	254352	1.89%	0.394%
234	16.662	16.624	16.686	VV	6441	174128	1.30%	0.270%
235	16.712	16.686	16.737	VV	7676	178359	1.33%	0.276%
236	16.780	16.737	16.814	VV	11888	332928	2.48%	0.516%
237	16.843	16.814	16.874	VV	16215	383745	2.86%	0.594%
238	16.893	16.874	16.912	VV	15965	301056	2.24%	0.466%
239	16.926	16.912	16.972	VV	14803	385533	2.87%	0.597%
240	17.016	16.972	17.057	VV	13063	452798	3.37%	0.701%
241	17.150	17.057	17.185	VV	32350	1140875	8.49%	1.767%
242	17.222	17.185	17.241	VV	18825	471832	3.51%	0.731%
243	17.251	17.241	17.269	VV	14590	225789	1.68%	0.350%
244	17.324	17.269	17.358	VV	28733	936825	6.98%	1.451%
245	17.389	17.358	17.443	VV	12813	566086	4.21%	0.877%
246	17.471	17.443	17.501	VV	20956	509481	3.79%	0.789%

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247	17.552	17.501	17.591	VV	15582	608739	4.53%	0.943%
248	17.618	17.591	17.627	VV	13343	245545	1.83%	0.380%
249	17.639	17.627	17.667	VV	14345	280971	2.09%	0.435%
250	17.686	17.667	17.710	VV	17726	338934	2.52%	0.525%
251	17.730	17.710	17.745	VV	12525	228927	1.70%	0.354%
252	17.778	17.745	17.816	VV	18848	590072	4.39%	0.914%
253	17.837	17.816	17.849	VV	14837	243477	1.81%	0.377%
254	17.866	17.849	17.892	VV	15203	321123	2.39%	0.497%
255	17.937	17.892	17.954	VV	42906	891312	6.64%	1.380%
256	17.964	17.954	18.012	VV	30006	667116	4.97%	1.033%
257	18.039	18.012	18.071	VV	11928	367444	2.74%	0.569%
258	18.134	18.071	18.162	VV	18886	608814	4.53%	0.943%
259	18.167	18.162	18.182	VV	9522	101796	0.76%	0.158%
260	18.194	18.182	18.204	VV	10876	124974	0.93%	0.194%
261	18.218	18.204	18.239	VV	11842	199918	1.49%	0.310%
262	18.268	18.239	18.278	VV	13382	266260	1.98%	0.412%
263	18.302	18.278	18.346	VV	52081	861229	6.41%	1.334%
264	18.363	18.346	18.405	VV	7815	197682	1.47%	0.306%
265	18.419	18.405	18.431	VV	4224	55815	0.42%	0.086%
266	18.464	18.431	18.487	VV	10847	234063	1.74%	0.362%
267	18.506	18.487	18.529	VV	5796	96004	0.71%	0.149%
268	18.544	18.529	18.559	VV	1142	14200	0.11%	0.022%
269	18.605	18.559	18.629	VV	6707	139609	1.04%	0.216%
270	18.640	18.629	18.647	VV	1710	14553	0.11%	0.023%
271	18.673	18.647	18.694	VV	3842	55560	0.41%	0.086%
272	18.720	18.694	18.747	VV	11616	169972	1.27%	0.263%
273	18.770	18.747	18.799	PV	10628	150720	1.12%	0.233%
274	18.815	18.799	18.837	VV	2827	38948	0.29%	0.060%
275	18.859	18.837	18.882	VV	2690	42407	0.32%	0.066%
276	18.900	18.882	18.936	VV	3958	61014	0.45%	0.094%
277	19.049	18.936	19.076	PV	8079	217562	1.62%	0.337%
278	19.117	19.076	19.136	VV	4762	76057	0.57%	0.118%
279	19.147	19.136	19.176	VV	2100	36015	0.27%	0.056%
280	19.387	19.176	19.404	PV	2566	51459	0.38%	0.080%
281	19.428	19.404	19.440	PV	2701	37691	0.28%	0.058%
282	19.464	19.440	19.477	VV	2601	34619	0.26%	0.054%
283	19.519	19.477	19.535	VV	3560	77629	0.58%	0.120%
284	19.669	19.535	19.679	VV	5133	252155	1.88%	0.390%
285	19.757	19.679	19.784	VV	8513	382012	2.84%	0.592%
286	20.018	19.784	20.029	VV	16264	1406148	10.47%	2.177%
287	20.045	20.029	20.066	VV	16442	345835	2.57%	0.535%
288	20.161	20.066	20.171	VV	21654	1191438	8.87%	1.845%
289	20.292	20.171	20.306	VV	31458	2050810	15.27%	3.175%
290	20.826	20.306	20.837	VV	47483	13431028	100.00%	20.797%
291	20.861	20.837	20.881	VV	45971	1193822	8.89%	1.849%
292	20.915	20.881	20.926	VV	43112	1164101	8.67%	1.802%
293	20.934	20.926	20.986	VV	42211	1467839	10.93%	2.273%
294	21.057	20.986	21.094	VV	36309	2389615	17.79%	3.700%
Sum of corrected areas:						64582871		