

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082319AL\
 Data File : FC043079.D
 Signal(s) : FID1A.CH
 Acq On : 23 Aug 2019 13:31
 Sample : K4086-03DL 20X
 Misc :
 ALS Vial : 5 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	3.492	3.484	3.523	VV	101	1379	0.04%	0.003%
2	3.531	3.523	3.563	VV	120	1077	0.03%	0.002%
3	3.570	3.563	3.601	VV	83	1053	0.03%	0.002%
4	3.604	3.601	3.684	VV	134	2827	0.08%	0.005%
5	3.747	3.684	3.783	PV	168	5605	0.15%	0.010%
6	3.792	3.783	3.827	PV	210	2180	0.06%	0.004%
7	3.843	3.827	3.860	VV	156	2011	0.05%	0.004%
8	3.877	3.860	3.894	VV	186	1889	0.05%	0.003%
9	3.920	3.894	3.947	VV	119	2630	0.07%	0.005%
10	3.966	3.947	3.991	VV	205	2495	0.07%	0.005%
11	4.017	3.991	4.025	VV	185	2363	0.06%	0.004%
12	4.045	4.025	4.093	VV	196	5657	0.15%	0.010%
13	4.101	4.093	4.112	VV	203	1565	0.04%	0.003%
14	4.124	4.112	4.136	VV	196	2043	0.06%	0.004%
15	4.153	4.136	4.162	VV	225	2482	0.07%	0.005%
16	4.169	4.162	4.290	VV	194	10727	0.29%	0.020%
17	4.309	4.290	4.327	VV	288	4942	0.13%	0.009%
18	4.344	4.327	4.403	VV	297	10180	0.27%	0.019%
19	4.426	4.403	4.441	VV	287	4840	0.13%	0.009%
20	4.453	4.441	4.507	VV	300	8977	0.24%	0.016%
21	4.514	4.507	4.527	VV	249	2921	0.08%	0.005%
22	4.532	4.527	4.551	VV	292	3549	0.10%	0.006%
23	4.568	4.551	4.577	VV	312	4171	0.11%	0.008%
24	4.609	4.577	4.652	VV	401	9962	0.27%	0.018%
25	4.683	4.652	4.706	VV	218	4420	0.12%	0.008%
26	4.711	4.706	4.772	VV	174	4590	0.12%	0.008%
27	4.807	4.792	4.877	VV	135	4103	0.11%	0.007%
28	4.906	4.877	4.946	PV	188	3773	0.10%	0.007%
29	4.959	4.946	4.974	VV	160	1389	0.04%	0.003%
30	5.004	4.974	5.037	VV	151	3727	0.10%	0.007%
31	5.044	5.037	5.081	VV	121	2052	0.06%	0.004%
32	5.102	5.081	5.136	PV	135	3062	0.08%	0.006%
33	5.152	5.136	5.179	VV	258	3472	0.09%	0.006%
34	5.193	5.179	5.207	VV	187	2160	0.06%	0.004%
35	5.216	5.207	5.228	VV	197	1558	0.04%	0.003%
36	5.285	5.228	5.316	PV	181	3645	0.10%	0.007%

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37	5.330	5.316	5.359	PV	104	2018	0.05%	0.004%
38	5.364	5.359	5.384	VV	125	1001	0.03%	0.002%
39	5.396	5.384	5.441	VV	93	3241	0.09%	0.006%
40	5.447	5.441	5.489	VV	132	2089	0.06%	0.004%
41	5.506	5.489	5.529	VV	133	1807	0.05%	0.003%
42	5.561	5.529	5.571	PV	226	3091	0.08%	0.006%
43	5.588	5.571	5.611	VV	397	5321	0.14%	0.010%
44	5.626	5.611	5.638	VV	120	1634	0.04%	0.003%
45	5.644	5.638	5.724	VV	169	3874	0.10%	0.007%
46	5.746	5.724	5.797	VV	255	4211	0.11%	0.008%
47	5.845	5.797	5.877	PV	330	7604	0.21%	0.014%
48	5.894	5.877	5.911	VV	194	1988	0.05%	0.004%
49	5.937	5.911	5.978	VV	343	7487	0.20%	0.014%
50	6.009	5.978	6.029	VV	233	4260	0.11%	0.008%
51	6.050	6.029	6.112	VV	279	8143	0.22%	0.015%
52	6.144	6.112	6.169	VV	312	5683	0.15%	0.010%
53	6.191	6.169	6.212	VV	227	4203	0.11%	0.008%
54	6.237	6.212	6.259	VV	458	7978	0.22%	0.015%
55	6.278	6.259	6.302	VV	303	5332	0.14%	0.010%
56	6.321	6.302	6.339	VV	266	4344	0.12%	0.008%
57	6.368	6.339	6.390	VV	334	5722	0.15%	0.010%
58	6.407	6.390	6.438	VV	177	3639	0.10%	0.007%
59	6.474	6.438	6.495	VV	469	9629	0.26%	0.018%
60	6.522	6.495	6.537	VV	410	7128	0.19%	0.013%
61	6.547	6.537	6.596	VV	407	6638	0.18%	0.012%
62	6.616	6.596	6.625	VV	156	1576	0.04%	0.003%
63	6.667	6.625	6.709	VV	436	9526	0.26%	0.017%
64	6.725	6.709	6.763	VV	310	5056	0.14%	0.009%
65	6.808	6.763	6.827	PV	577	9764	0.26%	0.018%
66	6.871	6.827	6.892	VV	270	7033	0.19%	0.013%
67	6.933	6.892	6.984	VV	1469	27719	0.75%	0.051%
68	6.998	6.984	7.009	VV	390	4861	0.13%	0.009%
69	7.045	7.009	7.068	VV	551	13574	0.37%	0.025%
70	7.089	7.068	7.108	VV	665	11671	0.32%	0.021%
71	7.123	7.108	7.140	VV	379	6571	0.18%	0.012%
72	7.161	7.140	7.203	VV	948	20125	0.54%	0.037%
73	7.222	7.203	7.264	VV	664	17933	0.48%	0.033%
74	7.296	7.264	7.309	VV	616	10481	0.28%	0.019%
75	7.324	7.309	7.343	VV	552	7427	0.20%	0.014%
76	7.362	7.343	7.390	VV	313	6928	0.19%	0.013%
77	7.437	7.390	7.474	VV	2422	47024	1.27%	0.086%
78	7.490	7.474	7.507	VV	752	10266	0.28%	0.019%
79	7.523	7.507	7.579	VV	514	11446	0.31%	0.021%
80	7.620	7.579	7.658	PV	1087	24204	0.65%	0.044%
81	7.672	7.658	7.700	VV	701	8613	0.23%	0.016%
82	7.762	7.700	7.858	VV	17323	302190	8.16%	0.551%
83	7.876	7.858	7.901	VV	1290	29559	0.80%	0.054%
84	7.912	7.901	7.938	VV	1138	20017	0.54%	0.037%
85	7.956	7.938	7.979	VV	1260	20352	0.55%	0.037%
86	8.002	7.979	8.022	VV	1138	19037	0.51%	0.035%
87	8.051	8.022	8.100	VV	2011	51036	1.38%	0.093%
88	8.124	8.100	8.142	VV	1872	27118	0.73%	0.049%
89	8.159	8.142	8.199	VV	948	26311	0.71%	0.048%

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90	8.219	8.199	8.235	VV	1251	19686	0.53%	0.036%
91	8.250	8.235	8.261	VV	1260	17111	0.46%	0.031%
92	8.301	8.261	8.335	VV	4802	89961	2.43%	0.164%
93	8.348	8.335	8.361	VV	1411	18748	0.51%	0.034%
94	8.377	8.361	8.404	VV	1803	34735	0.94%	0.063%
95	8.417	8.404	8.452	VV	1514	31764	0.86%	0.058%
96	8.472	8.452	8.485	VV	1462	21999	0.59%	0.040%
97	8.495	8.485	8.508	VV	1235	13364	0.36%	0.024%
98	8.530	8.508	8.568	VV	1788	37811	1.02%	0.069%
99	8.597	8.568	8.615	VV	861	18772	0.51%	0.034%
100	8.640	8.615	8.693	VV	6367	159314	4.30%	0.291%
101	8.702	8.693	8.732	VV	2174	46378	1.25%	0.085%
102	8.745	8.732	8.772	VV	2078	43080	1.16%	0.079%
103	8.787	8.772	8.815	VV	2060	43827	1.18%	0.080%
104	8.832	8.815	8.865	VV	4180	64964	1.75%	0.119%
105	8.883	8.865	8.897	VV	1416	22091	0.60%	0.040%
106	8.910	8.897	8.931	VV	1269	21636	0.58%	0.039%
107	9.011	8.931	9.039	VV	1773	88316	2.38%	0.161%
108	9.064	9.039	9.082	VV	1765	37579	1.01%	0.069%
109	9.117	9.082	9.157	VV	7611	128843	3.48%	0.235%
110	9.171	9.157	9.186	VV	1560	23442	0.63%	0.043%
111	9.200	9.186	9.237	VV	1490	34366	0.93%	0.063%
112	9.253	9.237	9.263	VV	1097	15841	0.43%	0.029%
113	9.281	9.263	9.304	VV	1166	23772	0.64%	0.043%
114	9.325	9.304	9.338	VV	1335	20739	0.56%	0.038%
115	9.353	9.338	9.369	VV	1452	22138	0.60%	0.040%
116	9.377	9.369	9.387	VV	1095	11728	0.32%	0.021%
117	9.410	9.387	9.431	VV	1410	31065	0.84%	0.057%
118	9.451	9.431	9.464	VV	1240	22247	0.60%	0.041%
119	9.489	9.464	9.521	VV	2828	63032	1.70%	0.115%
120	9.531	9.521	9.545	VV	1567	20522	0.55%	0.037%
121	9.574	9.545	9.595	VV	2383	52297	1.41%	0.095%
122	9.617	9.595	9.636	VV	2143	41355	1.12%	0.075%
123	9.648	9.636	9.658	VV	1586	18927	0.51%	0.035%
124	9.672	9.658	9.698	VV	2030	35324	0.95%	0.064%
125	9.729	9.698	9.762	VV	1736	45327	1.22%	0.083%
126	9.807	9.762	9.821	VV	1416	39780	1.07%	0.073%
127	9.848	9.821	9.865	VV	2356	50378	1.36%	0.092%
128	9.889	9.865	9.938	VV	11146	170295	4.60%	0.311%
129	9.950	9.938	9.980	VV	1326	31311	0.85%	0.057%
130	9.991	9.980	10.045	VV	1344	35835	0.97%	0.065%
131	10.067	10.045	10.133	VV	1386	51324	1.39%	0.094%
132	10.164	10.133	10.187	VV	1331	31813	0.86%	0.058%
133	10.234	10.187	10.248	VV	2038	47138	1.27%	0.086%
134	10.275	10.248	10.307	VV	5950	106190	2.87%	0.194%
135	10.324	10.307	10.345	VV	1852	36239	0.98%	0.066%
136	10.364	10.345	10.394	VV	2662	53427	1.44%	0.097%
137	10.419	10.394	10.451	VV	2839	55538	1.50%	0.101%
138	10.473	10.451	10.485	VV	993	18601	0.50%	0.034%
139	10.550	10.485	10.575	VV	1963	75602	2.04%	0.138%
140	10.622	10.575	10.660	VV	13275	204916	5.53%	0.374%
141	10.692	10.660	10.719	VV	6443	118265	3.19%	0.216%

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142	10.730	10.719	10.778	VV	1935	52737	1.42%	0.096%
143	10.837	10.778	10.860	VV	1345	50753	1.37%	0.093%
144	10.876	10.860	10.892	VV	1317	20537	0.55%	0.037%
145	10.943	10.892	10.979	VV	2175	80582	2.17%	0.147%
146	11.013	10.979	11.054	VV	2800	79112	2.14%	0.144%
147	11.074	11.054	11.106	VV	2070	40770	1.10%	0.074%
148	11.126	11.106	11.161	VV	1797	37607	1.02%	0.069%
149	11.191	11.161	11.209	VV	902	22081	0.60%	0.040%
150	11.250	11.209	11.275	VV	1207	37230	1.00%	0.068%
151	11.320	11.275	11.384	VV	12733	203252	5.49%	0.371%
152	11.410	11.384	11.443	VV	5420	90740	2.45%	0.166%
153	11.477	11.443	11.499	VV	947	24500	0.66%	0.045%
154	11.516	11.499	11.537	VV	790	14468	0.39%	0.026%
155	11.565	11.537	11.576	VV	1070	18360	0.50%	0.033%
156	11.642	11.576	11.692	VV	29182	390420	10.54%	0.712%
157	11.715	11.692	11.736	VV	2326	42461	1.15%	0.077%
158	11.751	11.736	11.781	VV	1662	31327	0.85%	0.057%
159	11.801	11.781	11.854	VV	1754	44936	1.21%	0.082%
160	11.878	11.854	11.911	VV	1615	35357	0.95%	0.065%
161	11.921	11.911	11.936	VV	796	10844	0.29%	0.020%
162	11.985	11.936	12.011	VV	11889	172026	4.64%	0.314%
163	12.038	12.011	12.160	VV	32919	443234	11.96%	0.809%
164	12.188	12.160	12.211	VV	742	14984	0.40%	0.027%
165	12.217	12.211	12.231	VV	440	4325	0.12%	0.008%
166	12.257	12.231	12.308	VV	1307	37093	1.00%	0.068%
167	12.320	12.308	12.336	VV	637	8695	0.23%	0.016%
168	12.366	12.336	12.380	VV	1172	21308	0.58%	0.039%
169	12.395	12.380	12.428	VV	1510	26416	0.71%	0.048%
170	12.448	12.428	12.468	VV	1082	15996	0.43%	0.029%
171	12.503	12.468	12.526	VV	777	18744	0.51%	0.034%
172	12.552	12.526	12.575	VV	707	15529	0.42%	0.028%
173	12.621	12.575	12.663	VV	10006	144479	3.90%	0.264%
174	12.678	12.663	12.699	VV	955	15595	0.42%	0.028%
175	12.724	12.699	12.808	VV	1481	40375	1.09%	0.074%
176	12.838	12.808	12.848	PV	280	3514	0.09%	0.006%
177	12.875	12.848	12.897	VV	752	12885	0.35%	0.024%
178	12.943	12.897	12.968	VV	752	22366	0.60%	0.041%
179	12.981	12.968	12.994	VV	732	8880	0.24%	0.016%
180	13.050	12.994	13.083	VV	92594	1423060	38.41%	2.596%
181	13.106	13.083	13.131	VV	149470	1821407	49.16%	3.323%
182	13.140	13.131	13.195	VV	10762	163414	4.41%	0.298%
183	13.229	13.195	13.256	VV	8011	111200	3.00%	0.203%
184	13.284	13.256	13.425	VV	15003	238616	6.44%	0.435%
185	13.459	13.425	13.481	PV	1262	22096	0.60%	0.040%
186	13.505	13.481	13.521	VV	691	12935	0.35%	0.024%
187	13.533	13.521	13.553	VV	567	6659	0.18%	0.012%
188	13.580	13.553	13.634	VV	2078	47411	1.28%	0.087%
189	13.655	13.634	13.684	VV	1211	19073	0.51%	0.035%
190	13.716	13.684	13.744	VV	986	19384	0.52%	0.035%
191	13.765	13.744	13.784	VV	794	14423	0.39%	0.026%
192	13.812	13.784	13.841	VV	6001	85544	2.31%	0.156%
193	13.866	13.841	13.885	VV	1211	23921	0.65%	0.044%
194	13.897	13.885	13.912	VV	706	10132	0.27%	0.018%

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195	13.935	13.912	13.978	VV	1011	22825	0.62%	0.042%
196	14.039	13.998	14.054	PV	1010	18354	0.50%	0.033%
197	14.076	14.054	14.089	VV	1549	22737	0.61%	0.041%
198	14.106	14.089	14.154	VV	1328	35504	0.96%	0.065%
199	14.176	14.154	14.197	VV	899	17337	0.47%	0.032%
200	14.223	14.197	14.240	VV	1292	25036	0.68%	0.046%
201	14.265	14.240	14.288	VV	2712	44088	1.19%	0.080%
202	14.298	14.288	14.312	VV	1025	12923	0.35%	0.024%
203	14.324	14.312	14.346	VV	844	12934	0.35%	0.024%
204	14.371	14.346	14.400	VV	4665	60704	1.64%	0.111%
205	14.431	14.400	14.480	VV	3134	68830	1.86%	0.126%
206	14.499	14.480	14.525	VV	896	16200	0.44%	0.030%
207	14.571	14.525	14.603	VV	525	17693	0.48%	0.032%
208	14.670	14.603	14.705	VV	721	19657	0.53%	0.036%
209	14.721	14.705	14.748	VV	296	4001	0.11%	0.007%
210	14.767	14.748	14.782	VV	265	3901	0.11%	0.007%
211	14.908	14.782	14.938	PV	4293	94378	2.55%	0.172%
212	14.957	14.938	14.991	VV	1111	23511	0.63%	0.043%
213	15.016	14.991	15.031	VV	611	10423	0.28%	0.019%
214	15.050	15.031	15.075	VV	489	8940	0.24%	0.016%
215	15.101	15.075	15.140	VV	677	11727	0.32%	0.021%
216	15.156	15.140	15.171	VV	273	3410	0.09%	0.006%
217	15.249	15.171	15.263	PV	370	10449	0.28%	0.019%
218	15.273	15.263	15.277	VV	190	1346	0.04%	0.002%
219	15.342	15.277	15.370	VV	1016	34939	0.94%	0.064%
220	15.383	15.370	15.401	VV	562	7162	0.19%	0.013%
221	15.426	15.401	15.453	PV	2767	37428	1.01%	0.068%
222	15.484	15.453	15.538	VV	3287	59894	1.62%	0.109%
223	15.568	15.538	15.590	VV	1109	18476	0.50%	0.034%
224	15.609	15.590	15.637	VV	394	8036	0.22%	0.015%
225	15.657	15.637	15.673	PV	481	6141	0.17%	0.011%
226	15.701	15.673	15.717	VV	525	9256	0.25%	0.017%
227	15.746	15.717	15.762	VV	563	10510	0.28%	0.019%
228	15.772	15.762	15.778	VV	266	2599	0.07%	0.005%
229	15.791	15.778	15.801	VV	352	3793	0.10%	0.007%
230	15.847	15.801	15.868	VV	389	11668	0.31%	0.021%
231	15.891	15.868	15.900	VV	644	8833	0.24%	0.016%
232	15.925	15.900	15.951	VV	2816	43484	1.17%	0.079%
233	15.988	15.951	16.034	VV	1137	30667	0.83%	0.056%
234	16.153	16.034	16.178	VV	1282	56290	1.52%	0.103%
235	16.231	16.178	16.258	VV	1189	41490	1.12%	0.076%
236	16.295	16.258	16.305	VV	764	18718	0.51%	0.034%
237	16.366	16.305	16.378	VV	1076	39360	1.06%	0.072%
238	16.405	16.378	16.428	VV	3718	65687	1.77%	0.120%
239	16.469	16.428	16.516	VV	2761	102022	2.75%	0.186%
240	16.573	16.516	16.595	VV	2298	89035	2.40%	0.162%
241	16.629	16.595	16.658	VV	2353	74845	2.02%	0.137%
242	16.681	16.658	16.690	VV	1810	31572	0.85%	0.058%
243	16.727	16.690	16.739	VV	2219	57898	1.56%	0.106%
244	16.761	16.739	16.801	VV	2781	85083	2.30%	0.155%
245	16.868	16.801	16.888	VV	6462	180784	4.88%	0.330%
246	16.902	16.888	16.925	VV	4917	91779	2.48%	0.167%

					rteres			
247	16.944	16.925	17.004	VV	5175	178916	4.83%	0.326%
248	17.128	17.004	17.150	VV	5082	352192	9.51%	0.643%
249	17.198	17.150	17.238	VV	6079	264322	7.13%	0.482%
250	17.315	17.238	17.340	VV	9793	427961	11.55%	0.781%
251	17.369	17.340	17.379	VV	6885	146262	3.95%	0.267%
252	17.400	17.379	17.417	VV	7444	154550	4.17%	0.282%
253	17.441	17.417	17.471	VV	8280	233208	6.29%	0.425%
254	17.505	17.471	17.518	VV	7764	199744	5.39%	0.364%
255	17.526	17.518	17.555	VV	7781	159901	4.32%	0.292%
256	17.600	17.555	17.618	VV	7808	279566	7.55%	0.510%
257	17.670	17.618	17.681	VV	9286	314196	8.48%	0.573%
258	17.707	17.681	17.717	VV	9673	200630	5.42%	0.366%
259	17.757	17.717	17.789	VV	15043	492193	13.28%	0.898%
260	17.814	17.789	17.823	VV	10243	196148	5.29%	0.358%
261	17.846	17.823	17.866	VV	11497	272373	7.35%	0.497%
262	17.910	17.866	17.969	VV	20500	862987	23.29%	1.575%
263	18.086	17.969	18.098	VV	13812	947413	25.57%	1.729%
264	18.112	18.098	18.151	VV	15170	456830	12.33%	0.833%
265	18.174	18.151	18.201	VV	19253	483794	13.06%	0.883%
266	18.276	18.201	18.326	VV	22885	1257599	33.94%	2.295%
267	18.390	18.326	18.405	VV	17472	778304	21.01%	1.420%
268	18.426	18.405	18.440	VV	18127	371933	10.04%	0.679%
269	18.459	18.440	18.487	VV	18719	515358	13.91%	0.940%
270	18.584	18.487	18.625	VV	25343	1652451	44.60%	3.015%
271	18.695	18.625	18.718	VV	28473	1268810	34.25%	2.315%
272	18.746	18.718	18.768	VV	28491	762010	20.57%	1.390%
273	18.779	18.768	18.805	VV	24519	536538	14.48%	0.979%
274	18.872	18.805	18.898	VV	26287	1387551	37.45%	2.532%
275	18.909	18.898	18.926	VV	26373	450189	12.15%	0.821%
276	18.979	18.926	19.002	VV	31752	1294043	34.93%	2.361%
277	19.027	19.002	19.061	VV	32944	1071713	28.93%	1.955%
278	19.091	19.061	19.115	VV	33840	1016162	27.43%	1.854%
279	19.137	19.115	19.149	VV	32544	661900	17.87%	1.208%
280	19.213	19.149	19.235	VV	33832	1674036	45.18%	3.054%
281	19.292	19.235	19.305	VV	35034	1429981	38.60%	2.609%
282	19.362	19.305	19.382	VV	40497	1702850	45.96%	3.107%
283	19.405	19.382	19.428	VV	41478	1087814	29.36%	1.985%
284	19.440	19.428	19.452	VV	39168	553192	14.93%	1.009%
285	19.493	19.452	19.527	VV	42730	1845771	49.82%	3.368%
286	19.642	19.527	19.671	VV	45785	3704972	100.00%	6.760%
287	19.732	19.671	19.761	VV	52109	2596292	70.08%	4.737%
288	19.790	19.761	19.822	VV	51968	1822108	49.18%	3.324%
289	19.907	19.822	19.931	VV	54392	3373410	91.05%	6.155%
290	20.020	19.931	20.038	VV	60528	3622751	97.78%	6.610%

Sum of corrected areas: 54808789

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