

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082019AL\
 Data File : FC043034.D
 Signal(s) : FID1A.CH
 Acq On : 21 Aug 2019 2:21
 Sample : K4388-10DL 2X
 Misc :
 ALS Vial : 17 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	3.476	3.462	3.574	BV	178	1200	0.00%	0.001%
2	3.585	3.574	3.670	PV	210	5357	0.02%	0.006%
3	3.681	3.670	3.735	PV	190	2579	0.01%	0.003%
4	3.752	3.735	3.788	VV	253	3650	0.01%	0.004%
5	3.802	3.788	3.847	VV	240	3100	0.01%	0.004%
6	3.855	3.847	3.894	VV	205	2944	0.01%	0.003%
7	3.918	3.908	3.937	VV	162	1646	0.01%	0.002%
8	3.951	3.937	3.965	VV	274	2596	0.01%	0.003%
9	3.975	3.965	4.008	VV	216	3516	0.01%	0.004%
10	4.019	4.008	4.034	VV	157	1882	0.01%	0.002%
11	4.055	4.034	4.122	VV	291	12573	0.04%	0.015%
12	4.170	4.122	4.222	VV	428	18735	0.06%	0.022%
13	4.240	4.222	4.262	VV	369	7586	0.03%	0.009%
14	4.295	4.262	4.338	VV	588	20086	0.07%	0.023%
15	4.357	4.338	4.389	VV	495	13292	0.04%	0.015%
16	4.409	4.389	4.427	VV	515	10377	0.03%	0.012%
17	4.458	4.427	4.491	VV	537	17785	0.06%	0.021%
18	4.508	4.491	4.525	VV	827	14204	0.05%	0.016%
19	4.538	4.525	4.586	VV	739	21778	0.07%	0.025%
20	4.621	4.586	4.647	VV	870	20862	0.07%	0.024%
21	4.692	4.647	4.750	VV	485	22668	0.08%	0.026%
22	4.768	4.750	4.810	VV	548	12314	0.04%	0.014%
23	4.821	4.810	4.861	VV	286	4781	0.02%	0.006%
24	4.868	4.861	4.907	VV	192	2825	0.01%	0.003%
25	4.909	4.907	4.936	VV	144	1473	0.00%	0.002%
26	4.962	4.936	4.997	VV	149	3238	0.01%	0.004%
27	5.014	4.997	5.048	VV	125	2497	0.01%	0.003%
28	5.135	5.048	5.154	PV	2877	38446	0.13%	0.044%
29	5.163	5.154	5.205	VV	849	13708	0.05%	0.016%
30	5.222	5.205	5.252	VV	404	6423	0.02%	0.007%
31	5.261	5.252	5.277	VV	167	2013	0.01%	0.002%
32	5.285	5.277	5.312	VV	146	1916	0.01%	0.002%
33	5.356	5.312	5.377	PV	226	4893	0.02%	0.006%
34	5.397	5.377	5.409	VV	182	2575	0.01%	0.003%
35	5.423	5.409	5.439	VV	178	2772	0.01%	0.003%
36	5.450	5.439	5.511	VV	225	6291	0.02%	0.007%

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37	5.529	5.511	5.552	VV	224	3696	0.01%	0.004%
38	5.569	5.552	5.590	VV	371	5778	0.02%	0.007%
39	5.606	5.590	5.627	VV	576	7744	0.03%	0.009%
40	5.661	5.627	5.706	VV	478	13808	0.05%	0.016%
41	5.727	5.706	5.737	VV	445	7152	0.02%	0.008%
42	5.744	5.737	5.837	VV	429	17282	0.06%	0.020%
43	5.844	5.837	5.881	VV	319	5710	0.02%	0.007%
44	5.884	5.881	5.907	VV	230	2895	0.01%	0.003%
45	5.926	5.907	5.952	VV	248	5494	0.02%	0.006%
46	5.959	5.952	6.021	VV	292	8920	0.03%	0.010%
47	6.033	6.021	6.046	VV	325	3797	0.01%	0.004%
48	6.087	6.046	6.106	VV	360	10433	0.03%	0.012%
49	6.143	6.106	6.181	VV	641	20499	0.07%	0.024%
50	6.209	6.181	6.229	VV	471	11929	0.04%	0.014%
51	6.246	6.229	6.314	VV	544	15503	0.05%	0.018%
52	6.336	6.314	6.352	VV	238	4062	0.01%	0.005%
53	6.360	6.352	6.374	VV	195	1998	0.01%	0.002%
54	6.393	6.374	6.447	VV	261	8786	0.03%	0.010%
55	6.477	6.447	6.492	VV	389	7505	0.03%	0.009%
56	6.538	6.492	6.605	VV	565	17626	0.06%	0.020%
57	6.614	6.605	6.656	VV	169	3612	0.01%	0.004%
58	6.690	6.656	6.738	PV	235	5963	0.02%	0.007%
59	6.745	6.738	6.774	VV	165	2059	0.01%	0.002%
60	6.787	6.774	6.806	PV	121	1164	0.00%	0.001%
61	6.813	6.806	6.847	VV	172	2615	0.01%	0.003%
62	6.865	6.847	6.894	VV	176	2827	0.01%	0.003%
63	6.927	6.894	6.944	VV	158	3564	0.01%	0.004%
64	6.950	6.944	6.975	VV	165	2768	0.01%	0.003%
65	7.071	6.975	7.121	VV	506	30438	0.10%	0.035%
66	7.138	7.121	7.174	VV	373	10855	0.04%	0.013%
67	7.193	7.174	7.252	VV	571	20593	0.07%	0.024%
68	7.263	7.252	7.291	VV	368	7419	0.02%	0.009%
69	7.313	7.291	7.339	VV	551	11428	0.04%	0.013%
70	7.347	7.339	7.356	VV	439	3715	0.01%	0.004%
71	7.362	7.356	7.378	VV	356	4481	0.01%	0.005%
72	7.389	7.378	7.430	VV	445	9892	0.03%	0.011%
73	7.453	7.430	7.495	VV	483	11195	0.04%	0.013%
74	7.521	7.495	7.570	VV	344	7459	0.02%	0.009%
75	7.578	7.570	7.614	VV	119	1558	0.01%	0.002%
76	7.623	7.614	7.671	VV	150	2506	0.01%	0.003%
77	7.716	7.671	7.728	PV	136	2797	0.01%	0.003%
78	8.006	7.999	8.033	VV	569	9913	0.03%	0.011%
79	8.064	8.033	8.094	VV	546	15369	0.05%	0.018%
80	8.102	8.094	8.125	VV	403	6234	0.02%	0.007%
81	8.154	8.125	8.188	VV	633	17959	0.06%	0.021%
82	8.216	8.188	8.232	VV	936	19048	0.06%	0.022%
83	8.264	8.232	8.303	VV	1465	44444	0.15%	0.051%
84	8.314	8.303	8.357	VV	868	15542	0.05%	0.018%
85	8.448	8.424	8.517	VV	1287	41614	0.14%	0.048%
86	8.534	8.517	8.574	VV	241	5201	0.02%	0.006%
87	8.593	8.574	8.617	VV	129	2482	0.01%	0.003%
88	8.737	8.725	8.832	VV	3380	122561	0.41%	0.142%
89	8.844	8.832	8.954	VV	1367	52167	0.17%	0.060%

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90	8.977	8.954	9.001	VV	726	15498	0.05%	0.018%
91	9.030	9.001	9.081	VV	1110	36082	0.12%	0.042%
92	9.131	9.081	9.163	VV	903	28137	0.09%	0.033%
93	9.186	9.163	9.252	VV	559	14205	0.05%	0.016%
94	9.300	9.252	9.324	PV	803	16986	0.06%	0.020%
95	9.340	9.324	9.385	VV	549	9767	0.03%	0.011%
96	9.434	9.385	9.486	PV	504	13055	0.04%	0.015%
97	9.535	9.486	9.566	PV	875	18173	0.06%	0.021%
98	9.610	9.566	9.627	VV	589	14741	0.05%	0.017%
99	9.669	9.627	9.710	VV	766	20935	0.07%	0.024%
100	9.735	9.710	9.761	VV	1003	19184	0.06%	0.022%
101	9.796	9.761	9.828	VV	574	18732	0.06%	0.022%
102	9.856	9.828	9.870	VV	653	13624	0.05%	0.016%
103	9.911	9.870	9.939	VV	1612	40262	0.13%	0.047%
104	9.958	9.939	9.977	VV	682	12322	0.04%	0.014%
105	10.030	9.977	10.056	VV	765	25841	0.09%	0.030%
106	10.078	10.056	10.096	VV	862	15776	0.05%	0.018%
107	10.123	10.096	10.149	VV	981	23818	0.08%	0.028%
108	10.178	10.149	10.197	VV	1462	28466	0.10%	0.033%
109	10.215	10.197	10.234	VV	978	17640	0.06%	0.020%
110	10.253	10.234	10.264	VV	1194	18144	0.06%	0.021%
111	10.289	10.264	10.316	VV	1310	38488	0.13%	0.045%
112	10.394	10.316	10.410	VV	2169	95852	0.32%	0.111%
113	10.447	10.410	10.471	VV	2386	73218	0.25%	0.085%
114	10.526	10.471	10.572	VV	3814	172045	0.58%	0.199%
115	10.636	10.572	10.658	VV	4358	172579	0.58%	0.200%
116	10.678	10.658	10.685	VV	3446	52813	0.18%	0.061%
117	10.711	10.685	10.727	VV	4298	95728	0.32%	0.111%
118	10.746	10.727	10.762	VV	4410	86600	0.29%	0.100%
119	10.776	10.762	10.797	VV	4834	89435	0.30%	0.103%
120	10.816	10.797	10.832	VV	4478	87823	0.29%	0.102%
121	10.848	10.832	10.876	VV	4370	107030	0.36%	0.124%
122	10.879	10.876	10.890	VV	4089	35048	0.12%	0.041%
123	10.915	10.890	10.961	VV	26687	495791	1.66%	0.574%
124	11.000	10.961	11.091	VV	8718	514300	1.72%	0.595%
125	11.121	11.091	11.154	VV	6395	221167	0.74%	0.256%
126	11.259	11.154	11.294	VV	7380	525942	1.76%	0.609%
127	11.313	11.294	11.320	VV	7185	107761	0.36%	0.125%
128	11.336	11.320	11.382	VV	7758	263253	0.88%	0.305%
129	11.420	11.382	11.472	VV	9222	427316	1.43%	0.494%
130	11.518	11.472	11.537	VV	8348	304104	1.02%	0.352%
131	11.556	11.537	11.584	VV	8287	221788	0.74%	0.257%
132	11.661	11.584	11.697	VV	303352	3698027	12.38%	4.279%
133	11.715	11.697	11.731	VV	13103	238656	0.80%	0.276%
134	11.749	11.731	11.778	VV	13442	323158	1.08%	0.374%
135	11.828	11.778	11.842	VV	13650	441529	1.48%	0.511%
136	11.862	11.842	11.884	VV	12608	305203	1.02%	0.353%
137	11.899	11.884	11.932	VV	13165	334569	1.12%	0.387%
138	11.961	11.932	11.977	VV	12164	293673	0.98%	0.340%
139	12.001	11.977	12.047	VV	11755	454727	1.52%	0.526%
140	12.113	12.047	12.141	VV	12517	632275	2.12%	0.732%
141	12.156	12.141	12.171	VV	11672	199984	0.67%	0.231%

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142	12.185	12.171	12.196	VV	12090	175611	0.59%	0.203%
143	12.204	12.196	12.226	VV	11937	213833	0.72%	0.247%
144	12.273	12.226	12.301	VV	11868	508321	1.70%	0.588%
145	12.303	12.301	12.332	VV	11858	215226	0.72%	0.249%
146	12.344	12.332	12.389	VV	11683	383459	1.28%	0.444%
147	12.406	12.389	12.419	VV	11607	205636	0.69%	0.238%
148	12.434	12.419	12.474	VV	14490	398219	1.33%	0.461%
149	12.507	12.474	12.551	VV	11627	495530	1.66%	0.573%
150	12.582	12.551	12.591	VV	13067	279642	0.94%	0.324%
151	12.604	12.591	12.622	VV	13854	243041	0.81%	0.281%
152	12.633	12.622	12.654	VV	12805	240120	0.80%	0.278%
153	12.661	12.654	12.697	VV	11992	292202	0.98%	0.338%
154	12.722	12.697	12.797	VV	71433	1436811	4.81%	1.663%
155	12.804	12.797	12.826	VV	11298	182881	0.61%	0.212%
156	12.835	12.826	12.861	VV	10825	217806	0.73%	0.252%
157	12.887	12.861	12.896	VV	10863	217944	0.73%	0.252%
158	12.914	12.896	12.951	VV	13074	359144	1.20%	0.416%
159	12.974	12.951	12.994	VV	11887	276267	0.92%	0.320%
160	13.021	12.994	13.054	VV	57895	940924	3.15%	1.089%
161	13.083	13.054	13.164	VV	211925	3097738	10.37%	3.584%
162	13.196	13.164	13.217	VV	11548	331168	1.11%	0.383%
163	13.242	13.217	13.277	VV	10701	355345	1.19%	0.411%
164	13.306	13.277	13.340	VV	11685	382301	1.28%	0.442%
165	13.359	13.340	13.384	VV	9708	230374	0.77%	0.267%
166	13.425	13.384	13.452	VV	9991	360592	1.21%	0.417%
167	13.483	13.452	13.506	VV	10298	290402	0.97%	0.336%
168	13.532	13.506	13.545	VV	8586	193917	0.65%	0.224%
169	13.567	13.545	13.579	VV	8746	167052	0.56%	0.193%
170	13.615	13.579	13.657	VV	12225	440301	1.47%	0.509%
171	13.675	13.657	13.706	VV	8526	223481	0.75%	0.259%
172	13.725	13.706	13.746	VV	9170	202084	0.68%	0.234%
173	13.760	13.746	13.778	VV	9505	172789	0.58%	0.200%
174	13.791	13.778	13.812	VV	9807	177438	0.59%	0.205%
175	13.826	13.812	13.852	VV	8796	193613	0.65%	0.224%
176	13.886	13.852	13.912	VV	9723	297596	1.00%	0.344%
177	13.931	13.912	13.964	VV	8040	215387	0.72%	0.249%
178	13.984	13.964	14.029	VV	6548	229632	0.77%	0.266%
179	14.053	14.029	14.096	VV	7550	247458	0.83%	0.286%
180	14.116	14.096	14.145	VV	5552	153038	0.51%	0.177%
181	14.155	14.145	14.174	VV	4895	83400	0.28%	0.097%
182	14.193	14.174	14.232	VV	6198	182866	0.61%	0.212%
183	14.253	14.232	14.268	VV	5532	108621	0.36%	0.126%
184	14.305	14.268	14.331	VV	6383	210810	0.71%	0.244%
185	14.344	14.331	14.355	VV	6142	83077	0.28%	0.096%
186	14.368	14.355	14.375	VV	6277	74951	0.25%	0.087%
187	14.387	14.375	14.439	VV	6717	208166	0.70%	0.241%
188	14.462	14.439	14.504	VV	4939	164579	0.55%	0.190%
189	14.528	14.504	14.559	VV	7215	175872	0.59%	0.204%
190	14.585	14.559	14.626	VV	8341	213819	0.72%	0.247%
191	14.648	14.626	14.662	VV	7274	126391	0.42%	0.146%
192	14.681	14.662	14.726	VV	7790	208759	0.70%	0.242%
193	14.751	14.726	14.764	VV	4299	85455	0.29%	0.099%
194	14.782	14.764	14.844	VV	4221	152304	0.51%	0.176%

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195	14.894	14.844	14.914	VV	27862	442996	1.48%	0.513%
196	14.936	14.914	15.028	VV	26349	603714	2.02%	0.699%
197	15.057	15.028	15.086	VV	5204	101471	0.34%	0.117%
198	15.097	15.086	15.154	VV	2184	63019	0.21%	0.073%
199	15.182	15.154	15.205	VV	1955	45975	0.15%	0.053%
200	15.247	15.205	15.312	VV	3013	100953	0.34%	0.117%
201	15.371	15.312	15.426	VV	6017	227359	0.76%	0.263%
202	15.461	15.426	15.489	VV	7861	147138	0.49%	0.170%
203	15.522	15.489	15.545	VV	3200	51545	0.17%	0.060%
204	15.572	15.545	15.594	VV	4037	66072	0.22%	0.076%
205	15.608	15.594	15.647	VV	1700	41257	0.14%	0.048%
206	15.673	15.647	15.694	VV	2897	49491	0.17%	0.057%
207	15.709	15.694	15.744	VV	2688	61849	0.21%	0.072%
208	15.770	15.744	15.791	VV	2093	47338	0.16%	0.055%
209	15.835	15.791	15.872	VV	2956	71307	0.24%	0.083%
210	15.899	15.872	15.919	PV	2034	32748	0.11%	0.038%
211	15.942	15.919	15.964	VV	4029	77502	0.26%	0.090%
212	15.973	15.964	16.015	VV	3423	58232	0.19%	0.067%
213	16.042	16.015	16.076	VV	1739	42721	0.14%	0.049%
214	16.088	16.076	16.105	VV	1436	19932	0.07%	0.023%
215	16.159	16.105	16.187	VV	4515	94622	0.32%	0.109%
216	16.222	16.187	16.232	PV	1867	22677	0.08%	0.026%
217	16.252	16.232	16.271	VV	2413	40779	0.14%	0.047%
218	16.307	16.271	16.332	VV	2541	62945	0.21%	0.073%
219	16.343	16.332	16.357	VV	1513	14976	0.05%	0.017%
220	16.419	16.357	16.429	VV	5668	130140	0.44%	0.151%
221	16.450	16.429	16.471	VV	28313	410846	1.37%	0.475%
222	16.481	16.471	16.561	VV	11513	210089	0.70%	0.243%
223	16.589	16.561	16.616	VV	5382	92378	0.31%	0.107%
224	16.635	16.616	16.654	VV	1803	28274	0.09%	0.033%
225	16.663	16.654	16.682	VV	1039	9169	0.03%	0.011%
226	16.706	16.682	16.722	PV	2089	30301	0.10%	0.035%
227	16.773	16.722	16.811	VV	16636	275446	0.92%	0.319%
228	16.835	16.811	16.862	VV	19336	311835	1.04%	0.361%
229	16.881	16.862	16.908	VV	8600	166940	0.56%	0.193%
230	16.937	16.908	16.980	VV	6313	165171	0.55%	0.191%
231	17.013	16.980	17.054	VV	3263	100304	0.34%	0.116%
232	17.099	17.054	17.117	VV	4017	123545	0.41%	0.143%
233	17.140	17.117	17.165	VV	5529	115613	0.39%	0.134%
234	17.219	17.165	17.256	VV	5023	199817	0.67%	0.231%
235	17.274	17.256	17.297	VV	4312	90981	0.30%	0.105%
236	17.331	17.297	17.385	VV	8910	273090	0.91%	0.316%
237	17.396	17.385	17.403	VV	3923	39952	0.13%	0.046%
238	17.427	17.403	17.442	VV	4816	100180	0.34%	0.116%
239	17.469	17.442	17.501	VV	6870	174842	0.59%	0.202%
240	17.509	17.501	17.518	VV	3687	36221	0.12%	0.042%
241	17.547	17.518	17.572	VV	5877	140695	0.47%	0.163%
242	17.603	17.572	17.616	VV	5250	105680	0.35%	0.122%
243	17.633	17.616	17.652	VV	5148	100092	0.33%	0.116%
244	17.773	17.743	17.811	VV	9324	275570	0.92%	0.319%
245	17.859	17.832	17.882	VV	8983	198906	0.67%	0.230%
246	17.969	17.942	18.019	VV	12444	447936	1.50%	0.518%

						rteres		
247	18.035	18.019	18.067	VV	8429	211858	0.71%	0.245%
248	18.253	18.234	18.276	VV	12665	289704	0.97%	0.335%
249	18.295	18.276	18.313	VV	12861	241483	0.81%	0.279%
250	18.461	18.398	18.526	VV	19242	848832	2.84%	0.982%
251	18.656	18.631	18.667	VV	11098	240763	0.81%	0.279%
252	18.703	18.667	18.729	VV	14958	485918	1.63%	0.562%
253	18.893	18.831	18.911	VV	16450	731857	2.45%	0.847%
254	19.065	19.014	19.085	VV	22163	894222	2.99%	1.035%
255	19.379	19.172	19.398	VV	34224	3769882	12.62%	4.362%
256	19.694	19.640	19.717	VV	50411	2234610	7.48%	2.586%
257	20.011	19.767	20.037	VV	71566	9798494	32.79%	11.338%
258	20.646	20.162	20.659	VV	118715	29880487	100.00%	34.575%
					Sum of corrected areas:		86422042	

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