

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082319AL\
 Data File : FC043078.D
 Signal(s) : FID1A.CH
 Acq On : 23 Aug 2019 12:48
 Sample : K4418-04DL 2X
 Misc :
 ALS Vial : 4 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	3.470	3.442	3.484	BV	265	2551	0.03%	0.006%
2	3.492	3.484	3.559	VV	135	2193	0.03%	0.005%
3	3.572	3.559	3.651	PV	164	2369	0.03%	0.006%
4	3.671	3.651	3.691	PV	131	1178	0.02%	0.003%
5	3.738	3.724	3.761	VV	205	2349	0.03%	0.006%
6	3.770	3.761	3.805	VV	254	3061	0.04%	0.007%
7	3.836	3.805	3.871	PV	181	2494	0.03%	0.006%
8	3.886	3.871	3.948	VV	120	3656	0.05%	0.009%
9	3.968	3.948	3.984	PV	391	4232	0.06%	0.010%
10	3.991	3.984	4.026	VV	219	3825	0.05%	0.009%
11	4.049	4.026	4.108	VV	487	8128	0.11%	0.019%
12	4.141	4.108	4.172	VV	421	8318	0.11%	0.020%
13	4.184	4.172	4.211	VV	237	4466	0.06%	0.011%
14	4.223	4.211	4.247	VV	249	4504	0.06%	0.011%
15	4.303	4.247	4.334	VV	1049	18349	0.24%	0.044%
16	4.341	4.334	4.389	VV	302	7506	0.10%	0.018%
17	4.400	4.389	4.428	VV	249	3239	0.04%	0.008%
18	4.463	4.428	4.477	VV	266	4939	0.07%	0.012%
19	4.486	4.477	4.495	VV	240	2261	0.03%	0.005%
20	4.527	4.495	4.540	VV	579	8742	0.12%	0.021%
21	4.553	4.540	4.565	VV	576	6462	0.09%	0.015%
22	4.578	4.565	4.596	VV	551	7741	0.10%	0.018%
23	4.611	4.596	4.625	VV	548	7042	0.09%	0.017%
24	4.637	4.625	4.661	VV	495	6986	0.09%	0.017%
25	4.685	4.661	4.716	VV	864	15781	0.21%	0.038%
26	4.730	4.716	4.745	VV	648	7299	0.10%	0.017%
27	4.757	4.745	4.797	VV	355	7001	0.09%	0.017%
28	4.810	4.797	4.849	VV	464	5757	0.08%	0.014%
29	4.877	4.866	4.894	VV	172	1730	0.02%	0.004%
30	4.909	4.894	4.947	VV	601	7754	0.10%	0.018%
31	4.956	4.947	4.969	VV	137	1303	0.02%	0.003%
32	4.980	4.969	4.994	VV	236	2832	0.04%	0.007%
33	5.002	4.994	5.052	VV	222	2925	0.04%	0.007%
34	5.107	5.052	5.139	PV	2349	63527	0.84%	0.152%
35	5.152	5.139	5.192	VV	1865	44831	0.59%	0.107%
36	5.207	5.192	5.232	VV	1406	24568	0.32%	0.059%

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37	5.245	5.232	5.311	VV	952	27178	0.36%	0.065%
38	5.341	5.311	5.370	VV	552	14653	0.19%	0.035%
39	5.385	5.370	5.411	VV	377	7164	0.09%	0.017%
40	5.446	5.411	5.492	VV	455	13590	0.18%	0.032%
41	5.509	5.492	5.531	VV	298	4944	0.07%	0.012%
42	5.553	5.531	5.577	VV	1043	16051	0.21%	0.038%
43	5.591	5.577	5.612	VV	1113	13112	0.17%	0.031%
44	5.624	5.612	5.636	VV	265	3136	0.04%	0.007%
45	5.646	5.636	5.676	VV	391	5640	0.07%	0.013%
46	5.682	5.676	5.694	VV	205	1176	0.02%	0.003%
47	5.743	5.694	5.809	VV	434	17621	0.23%	0.042%
48	5.844	5.809	5.878	VV	815	18214	0.24%	0.043%
49	5.893	5.878	5.912	VV	547	7041	0.09%	0.017%
50	5.935	5.912	5.987	VV	684	13922	0.18%	0.033%
51	6.005	5.987	6.031	VV	244	3674	0.05%	0.009%
52	6.051	6.031	6.067	VV	278	3709	0.05%	0.009%
53	6.074	6.067	6.084	VV	228	1928	0.03%	0.005%
54	6.139	6.084	6.171	VV	731	23052	0.30%	0.055%
55	6.185	6.171	6.212	VV	481	8551	0.11%	0.020%
56	6.240	6.212	6.266	VV	901	15694	0.21%	0.037%
57	6.278	6.266	6.303	VV	301	5230	0.07%	0.012%
58	6.318	6.303	6.343	VV	307	5261	0.07%	0.013%
59	6.366	6.343	6.384	VV	340	5050	0.07%	0.012%
60	6.408	6.384	6.432	VV	245	4225	0.06%	0.010%
61	6.472	6.432	6.496	VV	573	10601	0.14%	0.025%
62	6.524	6.496	6.588	VV	1344	23233	0.31%	0.055%
63	6.669	6.588	6.694	VV	622	11605	0.15%	0.028%
64	6.725	6.694	6.763	VV	287	5915	0.08%	0.014%
65	6.808	6.763	6.831	PV	453	7966	0.10%	0.019%
66	6.844	6.831	6.875	VV	292	4168	0.05%	0.010%
67	6.933	6.875	6.961	VV	1188	18489	0.24%	0.044%
68	6.973	6.961	7.003	VV	391	7252	0.10%	0.017%
69	7.042	7.003	7.062	VV	536	14459	0.19%	0.034%
70	7.088	7.062	7.106	VV	606	11954	0.16%	0.029%
71	7.120	7.106	7.139	VV	593	9546	0.13%	0.023%
72	7.168	7.139	7.201	VV	1054	28468	0.37%	0.068%
73	7.218	7.201	7.277	VV	966	25318	0.33%	0.060%
74	7.297	7.277	7.311	VV	693	10867	0.14%	0.026%
75	7.321	7.311	7.349	VV	661	11493	0.15%	0.027%
76	7.365	7.349	7.392	VV	424	8817	0.12%	0.021%
77	7.437	7.392	7.474	VV	2561	43865	0.58%	0.105%
78	7.488	7.474	7.572	VV	630	16786	0.22%	0.040%
79	7.576	7.572	7.588	VV	183	1300	0.02%	0.003%
80	7.619	7.588	7.634	VV	619	10239	0.13%	0.024%
81	7.642	7.634	7.662	VV	455	5311	0.07%	0.013%
82	7.672	7.662	7.684	VV	259	1816	0.02%	0.004%
83	7.886	7.872	7.938	VV	2385	65748	0.87%	0.157%
84	7.952	7.938	7.979	VV	1258	23371	0.31%	0.056%
85	8.001	7.979	8.024	VV	1115	22199	0.29%	0.053%
86	8.051	8.024	8.104	VV	1843	47597	0.63%	0.114%
87	8.124	8.104	8.142	VV	1580	23844	0.31%	0.057%
88	8.157	8.142	8.176	VV	1099	19444	0.26%	0.046%
89	8.216	8.176	8.232	VV	1327	37871	0.50%	0.090%

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90	8.249	8.232	8.280	VV	1377	35079	0.46%	0.084%
91	8.301	8.280	8.337	VV	3518	55253	0.73%	0.132%
92	8.420	8.407	8.457	VV	1891	44163	0.58%	0.105%
93	8.471	8.457	8.508	VV	1611	29434	0.39%	0.070%
94	8.530	8.508	8.566	VV	1052	22553	0.30%	0.054%
95	8.764	8.751	8.812	VV	2559	75700	1.00%	0.181%
96	8.832	8.812	8.865	VV	3399	59921	0.79%	0.143%
97	8.881	8.865	8.897	VV	1150	18369	0.24%	0.044%
98	8.914	8.897	8.936	VV	992	19661	0.26%	0.047%
99	9.016	8.936	9.034	VV	1225	61962	0.82%	0.148%
100	9.045	9.034	9.082	VV	1212	27450	0.36%	0.065%
101	9.117	9.082	9.156	VV	4623	83792	1.10%	0.200%
102	9.168	9.156	9.189	VV	894	14751	0.19%	0.035%
103	9.202	9.189	9.234	VV	714	14151	0.19%	0.034%
104	9.251	9.234	9.267	VV	1130	16334	0.22%	0.039%
105	9.279	9.267	9.310	VV	902	16509	0.22%	0.039%
106	9.327	9.310	9.340	VV	513	8402	0.11%	0.020%
107	9.353	9.340	9.387	VV	567	11536	0.15%	0.028%
108	9.415	9.387	9.467	VV	673	23755	0.31%	0.057%
109	9.490	9.467	9.507	VV	1121	18878	0.25%	0.045%
110	9.515	9.507	9.545	VV	881	16011	0.21%	0.038%
111	9.574	9.545	9.599	VV	1012	22783	0.30%	0.054%
112	9.617	9.599	9.637	VV	836	13706	0.18%	0.033%
113	9.649	9.637	9.659	VV	596	6765	0.09%	0.016%
114	9.671	9.659	9.698	VV	796	12276	0.16%	0.029%
115	9.728	9.698	9.768	VV	1909	29116	0.38%	0.069%
116	9.810	9.768	9.819	VV	598	12501	0.16%	0.030%
117	9.844	9.819	9.860	VV	801	15927	0.21%	0.038%
118	9.890	9.860	9.934	VV	4260	64219	0.85%	0.153%
119	9.945	9.934	9.967	VV	505	7737	0.10%	0.018%
120	9.995	9.967	10.038	VV	440	11922	0.16%	0.028%
121	10.066	10.038	10.074	VV	495	6773	0.09%	0.016%
122	10.082	10.074	10.116	VV	437	8272	0.11%	0.020%
123	10.163	10.116	10.187	VV	673	15482	0.20%	0.037%
124	10.195	10.187	10.202	VV	287	2297	0.03%	0.005%
125	10.231	10.202	10.251	VV	821	16276	0.21%	0.039%
126	10.276	10.251	10.304	VV	2270	37978	0.50%	0.091%
127	10.365	10.304	10.392	VV	1104	35905	0.47%	0.086%
128	10.416	10.392	10.454	VV	3040	47983	0.63%	0.114%
129	10.476	10.454	10.509	VV	4359	65439	0.86%	0.156%
130	10.536	10.509	10.552	VV	4987	72305	0.95%	0.172%
131	10.564	10.552	10.578	VV	3480	42781	0.56%	0.102%
132	10.620	10.578	10.648	VV	5659	135035	1.78%	0.322%
133	10.694	10.648	10.712	VV	5376	116723	1.54%	0.278%
134	10.729	10.712	10.773	VV	5496	110778	1.46%	0.264%
135	10.794	10.773	10.820	VV	6526	85034	1.12%	0.203%
136	10.850	10.820	10.891	VV	4172	77297	1.02%	0.184%
137	10.937	10.891	10.977	VV	1076	41520	0.55%	0.099%
138	11.012	10.977	11.059	VV	1357	40673	0.54%	0.097%
139	11.077	11.059	11.094	VV	839	14020	0.18%	0.033%
140	11.106	11.094	11.126	VV	881	13590	0.18%	0.032%
141	11.132	11.126	11.157	VV	732	10507	0.14%	0.025%

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142	11.204	11.157	11.222	VV	610	19649	0.26%	0.047%
143	11.252	11.222	11.283	VV	960	25300	0.33%	0.060%
144	11.320	11.283	11.360	VV	3951	66098	0.87%	0.158%
145	11.410	11.360	11.459	VV	2485	55754	0.73%	0.133%
146	11.483	11.459	11.506	VV	810	15858	0.21%	0.038%
147	11.515	11.506	11.533	VV	503	6968	0.09%	0.017%
148	11.587	11.533	11.609	VV	1247	33434	0.44%	0.080%
149	11.642	11.609	11.697	VV	148439	1612019	21.23%	3.846%
150	11.712	11.697	11.734	VV	1328	25034	0.33%	0.060%
151	11.753	11.734	11.787	VV	996	27044	0.36%	0.065%
152	11.803	11.787	11.849	VV	976	29879	0.39%	0.071%
153	11.873	11.849	11.902	VV	739	19361	0.25%	0.046%
154	11.921	11.902	11.939	VV	652	12471	0.16%	0.030%
155	11.985	11.939	12.021	VV	3562	68215	0.90%	0.163%
156	12.046	12.021	12.062	VV	895	17401	0.23%	0.042%
157	12.076	12.062	12.109	VV	799	19648	0.26%	0.047%
158	12.127	12.109	12.169	VV	740	17725	0.23%	0.042%
159	12.190	12.169	12.216	VV	630	12975	0.17%	0.031%
160	12.220	12.216	12.237	VV	508	4681	0.06%	0.011%
161	12.275	12.237	12.309	VV	1094	27984	0.37%	0.067%
162	12.368	12.309	12.382	VV	782	26672	0.35%	0.064%
163	12.392	12.382	12.406	VV	757	9569	0.13%	0.023%
164	12.415	12.406	12.429	VV	772	9108	0.12%	0.022%
165	12.451	12.429	12.475	VV	1061	19662	0.26%	0.047%
166	12.483	12.475	12.501	VV	562	6842	0.09%	0.016%
167	12.516	12.501	12.534	VV	535	8300	0.11%	0.020%
168	12.561	12.534	12.582	VV	2853	39037	0.51%	0.093%
169	12.621	12.582	12.672	VV	3489	60463	0.80%	0.144%
170	12.683	12.672	12.693	VV	494	5585	0.07%	0.013%
171	12.721	12.693	12.800	VV	1821	50147	0.66%	0.120%
172	12.811	12.800	12.827	VV	198	2301	0.03%	0.005%
173	12.837	12.827	12.845	PV	126	1289	0.02%	0.003%
174	12.879	12.845	12.927	VV	956	22947	0.30%	0.055%
175	12.954	12.927	12.976	VV	561	11738	0.15%	0.028%
176	12.978	12.976	12.987	VV	388	2428	0.03%	0.006%
177	13.017	12.987	13.037	VV	3461	55935	0.74%	0.133%
178	13.065	13.037	13.159	VV	106331	1274165	16.78%	3.040%
179	13.171	13.159	13.200	VV	659	12025	0.16%	0.029%
180	13.229	13.200	13.254	VV	2541	36395	0.48%	0.087%
181	13.271	13.254	13.324	VV	776	21515	0.28%	0.051%
182	13.332	13.324	13.382	VV	278	6954	0.09%	0.017%
183	13.405	13.382	13.433	PV	1633	20406	0.27%	0.049%
184	13.459	13.433	13.490	VV	566	12000	0.16%	0.029%
185	13.505	13.490	13.558	VV	366	7116	0.09%	0.017%
186	13.632	13.558	13.679	PV	1071	32818	0.43%	0.078%
187	13.701	13.679	13.742	VV	549	16088	0.21%	0.038%
188	13.766	13.742	13.791	VV	1329	21481	0.28%	0.051%
189	13.812	13.791	13.855	VV	2400	36386	0.48%	0.087%
190	13.871	13.855	13.894	VV	496	9657	0.13%	0.023%
191	13.897	13.894	13.907	VV	445	2916	0.04%	0.007%
192	13.927	13.907	13.991	VV	508	13230	0.17%	0.032%
193	13.999	13.991	14.007	PV	179	1085	0.01%	0.003%
194	14.046	14.007	14.096	VV	420	15750	0.21%	0.038%

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195	14.109	14.096	14.139	VV	311	4953	0.07%	0.012%
196	14.147	14.139	14.157	VV	167	1362	0.02%	0.003%
197	14.180	14.157	14.204	PV	490	7737	0.10%	0.018%
198	14.246	14.204	14.271	VV	538	13542	0.18%	0.032%
199	14.287	14.271	14.312	VV	342	6501	0.09%	0.016%
200	14.325	14.312	14.347	VV	377	5916	0.08%	0.014%
201	14.372	14.347	14.398	VV	2573	34102	0.45%	0.081%
202	14.407	14.398	14.417	VV	393	3854	0.05%	0.009%
203	14.442	14.417	14.482	VV	634	14765	0.19%	0.035%
204	14.496	14.482	14.512	VV	226	3154	0.04%	0.008%
205	14.538	14.512	14.558	VV	1051	14373	0.19%	0.034%
206	14.577	14.558	14.624	VV	419	11244	0.15%	0.027%
207	14.666	14.624	14.707	VV	5172	71561	0.94%	0.171%
208	14.750	14.707	14.782	VV	747	14108	0.19%	0.034%
209	14.872	14.782	14.884	VV	1120	20957	0.28%	0.050%
210	14.909	14.884	14.934	VV	3875	61654	0.81%	0.147%
211	14.957	14.934	15.000	VV	1965	40695	0.54%	0.097%
212	15.010	15.000	15.036	VV	339	5919	0.08%	0.014%
213	15.049	15.036	15.076	VV	498	7192	0.09%	0.017%
214	15.104	15.076	15.129	VV	365	7949	0.10%	0.019%
215	15.145	15.129	15.203	VV	335	8572	0.11%	0.020%
216	15.244	15.203	15.274	PV	361	8287	0.11%	0.020%
217	15.314	15.274	15.401	VV	2488	91467	1.20%	0.218%
218	15.427	15.401	15.469	VV	4394	75617	1.00%	0.180%
219	15.502	15.469	15.539	VV	1413	24260	0.32%	0.058%
220	15.567	15.539	15.581	PV	183	2775	0.04%	0.007%
221	15.614	15.581	15.637	VV	331	5511	0.07%	0.013%
222	15.655	15.637	15.673	VV	262	3110	0.04%	0.007%
223	15.741	15.673	15.772	VV	596	15524	0.20%	0.037%
224	15.798	15.772	15.809	VV	390	6251	0.08%	0.015%
225	15.819	15.809	15.831	VV	402	3736	0.05%	0.009%
226	15.853	15.831	15.866	VV	278	4263	0.06%	0.010%
227	15.924	15.866	15.956	VV	5346	79306	1.04%	0.189%
228	15.965	15.956	16.010	VV	551	11844	0.16%	0.028%
229	16.059	16.010	16.081	VV	349	9564	0.13%	0.023%
230	16.136	16.081	16.192	VV	607	21343	0.28%	0.051%
231	16.235	16.192	16.267	PV	862	22797	0.30%	0.054%
232	16.284	16.267	16.302	VV	622	10261	0.14%	0.024%
233	16.405	16.302	16.430	VV	6552	110550	1.46%	0.264%
234	16.451	16.430	16.469	VV	1472	24643	0.32%	0.059%
235	16.485	16.469	16.536	VV	1728	33126	0.44%	0.079%
236	16.577	16.536	16.609	VV	921	20822	0.27%	0.050%
237	16.614	16.609	16.631	VV	375	4303	0.06%	0.010%
238	16.641	16.631	16.663	VV	375	3965	0.05%	0.009%
239	16.704	16.663	16.727	PV	640	12134	0.16%	0.029%
240	16.765	16.727	16.811	VV	1574	33394	0.44%	0.080%
241	16.870	16.811	16.899	VV	7725	130751	1.72%	0.312%
242	16.917	16.899	16.935	VV	1511	21301	0.28%	0.051%
243	16.948	16.935	16.971	VV	604	9375	0.12%	0.022%
244	17.002	16.971	17.012	VV	221	4258	0.06%	0.010%
245	17.159	17.012	17.179	VV	433	26399	0.35%	0.063%
246	17.211	17.179	17.233	VV	905	20615	0.27%	0.049%

					rters				
247	17.250	17.233	17.264	VV	735	10816	0.14%	0.026%	
248	17.318	17.264	17.357	VV	8129	136826	1.80%	0.326%	
249	17.365	17.357	17.378	VV	624	7083	0.09%	0.017%	
250	17.403	17.378	17.421	VV	975	19616	0.26%	0.047%	
251	17.536	17.421	17.557	VV	1193	69817	0.92%	0.167%	
252	17.597	17.557	17.622	VV	1412	44316	0.58%	0.106%	
253	17.648	17.622	17.669	VV	1548	37021	0.49%	0.088%	
254	17.753	17.669	17.792	VV	9916	230959	3.04%	0.551%	
255	17.845	17.792	17.872	VV	3919	127188	1.68%	0.303%	
256	17.936	17.872	17.958	VV	3256	148329	1.95%	0.354%	
257	18.022	17.958	18.047	VV	4242	199065	2.62%	0.475%	
258	18.116	18.047	18.144	VV	7472	298818	3.94%	0.713%	
259	18.174	18.144	18.202	VV	11974	274738	3.62%	0.655%	
260	18.273	18.202	18.281	VV	5863	258474	3.40%	0.617%	
261	18.306	18.281	18.335	VV	5989	186964	2.46%	0.446%	
262	18.470	18.335	18.511	VV	7669	685702	9.03%	1.636%	
263	18.581	18.511	18.607	VV	14072	527987	6.95%	1.260%	
264	18.625	18.607	18.649	VV	9388	219472	2.89%	0.524%	
265	18.684	18.649	18.704	VV	10043	304781	4.01%	0.727%	
266	18.978	18.704	19.012	VV	17652	2216040	29.19%	5.287%	
267	19.131	19.012	19.155	VV	17347	1327709	17.49%	3.168%	
268	19.362	19.155	19.385	VV	22731	2569716	33.84%	6.131%	
269	19.438	19.385	19.457	VV	23854	945790	12.46%	2.256%	
270	19.491	19.457	19.507	VV	23833	697695	9.19%	1.664%	
271	19.647	19.507	19.662	VV	27882	2372536	31.25%	5.660%	
272	19.736	19.662	19.756	VV	31582	1628068	21.44%	3.884%	
273	20.103	19.756	20.116	VV	41884	7592653	100.00%	18.114%	
274	20.267	20.116	20.287	VV	49548	4594423	60.51%	10.961%	
275	20.454	20.287	20.481	VV	54879	6034258	79.47%	14.396%	

Sum of corrected areas: 41916568

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