

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082819AL\
 Data File : FC043170.D
 Signal(s) : FID1A.CH
 Acq On : 28 Aug 2019 21:34
 Sample : K4517-18
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.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	3.460	3.442	3.481	BV	116	1258	0.01%	0.001%
2	3.483	3.481	3.556	VV	103	1706	0.02%	0.001%
3	3.586	3.556	3.606	PV	145	2195	0.02%	0.001%
4	3.667	3.640	3.714	VV	186	5007	0.05%	0.003%
5	3.729	3.714	3.742	PV	302	3563	0.04%	0.002%
6	3.759	3.742	3.822	VV	410	11152	0.12%	0.007%
7	3.836	3.822	3.852	VV	226	3262	0.04%	0.002%
8	3.857	3.852	3.879	VV	241	2102	0.02%	0.001%
9	3.902	3.879	3.927	VV	224	4263	0.05%	0.003%
10	3.954	3.927	3.966	VV	268	4083	0.04%	0.003%
11	3.974	3.966	3.990	VV	258	2790	0.03%	0.002%
12	4.001	3.990	4.026	VV	212	3406	0.04%	0.002%
13	4.041	4.026	4.091	VV	220	4842	0.05%	0.003%
14	4.160	4.091	4.257	VV	1001	61595	0.68%	0.039%
15	4.287	4.257	4.314	VV	779	21767	0.24%	0.014%
16	4.328	4.314	4.364	VV	661	15857	0.17%	0.010%
17	4.378	4.364	4.411	VV	575	12708	0.14%	0.008%
18	4.440	4.411	4.462	VV	393	10769	0.12%	0.007%
19	4.489	4.462	4.501	VV	422	7829	0.09%	0.005%
20	4.517	4.501	4.552	VV	498	10357	0.11%	0.006%
21	4.600	4.552	4.622	VV	452	11282	0.12%	0.007%
22	4.637	4.622	4.647	VV	227	3001	0.03%	0.002%
23	4.664	4.647	4.709	VV	1098	17687	0.19%	0.011%
24	4.715	4.709	4.734	VV	247	3538	0.04%	0.002%
25	4.749	4.734	4.787	VV	347	8594	0.09%	0.005%
26	4.800	4.787	4.837	VV	268	5544	0.06%	0.003%
27	4.848	4.837	4.876	VV	195	2702	0.03%	0.002%
28	4.882	4.876	4.913	VV	129	1932	0.02%	0.001%
29	4.927	4.913	4.961	VV	104	2475	0.03%	0.002%
30	4.994	4.961	5.031	VV	165	3526	0.04%	0.002%
31	5.069	5.031	5.092	VV	186	3989	0.04%	0.002%
32	5.106	5.092	5.121	VV	329	3893	0.04%	0.002%
33	5.141	5.121	5.176	VV	1061	12185	0.13%	0.008%
34	5.198	5.176	5.241	VV	579	8414	0.09%	0.005%
35	5.259	5.241	5.309	VV	270	7345	0.08%	0.005%
36	5.332	5.309	5.357	VV	422	6740	0.07%	0.004%

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37	5.378	5.357	5.461	VV	496	14314	0.16%	0.009%
38	5.507	5.461	5.526	VV	512	9217	0.10%	0.006%
39	5.542	5.526	5.564	VV	388	6493	0.07%	0.004%
40	5.582	5.564	5.606	VV	910	10651	0.12%	0.007%
41	5.636	5.606	5.676	VV	511	10102	0.11%	0.006%
42	5.698	5.676	5.713	VV	295	4672	0.05%	0.003%
43	5.719	5.713	5.810	VV	285	7817	0.09%	0.005%
44	5.819	5.810	5.832	VV	156	1594	0.02%	0.001%
45	5.840	5.832	5.860	VV	171	2022	0.02%	0.001%
46	5.879	5.860	5.900	VV	280	4474	0.05%	0.003%
47	5.913	5.900	5.959	VV	113	2780	0.03%	0.002%
48	5.996	5.959	6.022	PV	238	4581	0.05%	0.003%
49	6.049	6.037	6.059	VV	156	1228	0.01%	0.001%
50	6.087	6.059	6.099	VV	252	3853	0.04%	0.002%
51	6.119	6.099	6.164	VV	527	14009	0.15%	0.009%
52	6.179	6.164	6.204	VV	242	4991	0.05%	0.003%
53	6.225	6.204	6.251	VV	1329	14938	0.16%	0.009%
54	6.270	6.251	6.317	VV	180	4984	0.05%	0.003%
55	6.369	6.317	6.401	VV	207	7304	0.08%	0.005%
56	6.405	6.401	6.439	VV	205	3675	0.04%	0.002%
57	6.481	6.439	6.501	VV	548	10410	0.11%	0.007%
58	6.512	6.501	6.547	VV	518	10322	0.11%	0.006%
59	6.559	6.547	6.647	VV	341	10645	0.12%	0.007%
60	6.662	6.647	6.724	VV	278	7053	0.08%	0.004%
61	6.735	6.724	6.760	VV	168	2618	0.03%	0.002%
62	6.794	6.760	6.829	VV	208	5033	0.06%	0.003%
63	6.836	6.829	6.855	VV	117	1282	0.01%	0.001%
64	6.875	6.855	6.894	PV	102	1670	0.02%	0.001%
65	6.905	6.894	6.915	VV	124	1103	0.01%	0.001%
66	6.925	6.915	6.936	VV	138	1234	0.01%	0.001%
67	6.961	6.936	6.994	VV	149	3460	0.04%	0.002%
68	7.017	6.994	7.032	VV	144	2533	0.03%	0.002%
69	7.053	7.032	7.066	VV	123	2014	0.02%	0.001%
70	7.140	7.066	7.151	VV	1749	36543	0.40%	0.023%
71	7.163	7.151	7.272	VV	1756	85009	0.93%	0.053%
72	7.284	7.272	7.351	VV	939	31297	0.34%	0.020%
73	7.364	7.351	7.397	VV	629	13331	0.15%	0.008%
74	7.428	7.397	7.465	VV	682	16245	0.18%	0.010%
75	7.493	7.465	7.553	VV	380	13072	0.14%	0.008%
76	7.560	7.553	7.587	VV	195	2943	0.03%	0.002%
77	7.612	7.587	7.634	VV	145	2823	0.03%	0.002%
78	7.654	7.634	7.677	VV	172	3261	0.04%	0.002%
79	7.686	7.677	7.700	VV	216	1768	0.02%	0.001%
80	7.988	7.974	8.016	VV	723	13374	0.15%	0.008%
81	8.041	8.016	8.096	VV	667	21049	0.23%	0.013%
82	8.109	8.096	8.136	VV	407	8163	0.09%	0.005%
83	8.148	8.136	8.155	VV	379	3750	0.04%	0.002%
84	8.200	8.155	8.219	VV	500	16485	0.18%	0.010%
85	8.255	8.219	8.272	VV	806	18293	0.20%	0.011%
86	8.291	8.272	8.331	VV	1536	21227	0.23%	0.013%
87	8.458	8.444	8.502	VV	786	12159	0.13%	0.008%
88	8.562	8.502	8.589	PV	320	5417	0.06%	0.003%
89	8.751	8.739	8.781	VV	2267	46961	0.51%	0.029%

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90	8.800	8.781	8.889	VV	1963	68532	0.75%	0.043%
91	8.908	8.889	8.937	VV	478	10716	0.12%	0.007%
92	9.003	8.937	9.018	VV	807	23385	0.26%	0.015%
93	9.035	9.018	9.064	VV	890	14356	0.16%	0.009%
94	9.106	9.064	9.137	VV	939	18438	0.20%	0.012%
95	9.155	9.137	9.169	VV	193	2223	0.02%	0.001%
96	9.195	9.169	9.224	VV	373	5910	0.06%	0.004%
97	9.244	9.224	9.257	PV	186	2204	0.02%	0.001%
98	9.287	9.257	9.306	VV	452	8700	0.10%	0.005%
99	9.320	9.306	9.356	VV	648	11880	0.13%	0.007%
100	9.422	9.356	9.456	VV	940	33299	0.37%	0.021%
101	9.477	9.456	9.487	VV	1261	17148	0.19%	0.011%
102	9.503	9.487	9.534	VV	2597	44967	0.49%	0.028%
103	9.581	9.534	9.599	VV	1849	48927	0.54%	0.031%
104	9.615	9.599	9.627	VV	1914	27756	0.30%	0.017%
105	9.642	9.627	9.659	VV	2168	36186	0.40%	0.023%
106	9.665	9.659	9.679	VV	1844	21626	0.24%	0.014%
107	9.704	9.679	9.734	VV	2965	75598	0.83%	0.047%
108	9.769	9.734	9.781	VV	2843	71527	0.78%	0.045%
109	9.789	9.781	9.806	VV	2832	41307	0.45%	0.026%
110	9.831	9.806	9.838	VV	3246	57649	0.63%	0.036%
111	9.884	9.838	9.917	VV	5607	203886	2.24%	0.128%
112	9.936	9.917	9.947	VV	4337	75770	0.83%	0.047%
113	9.988	9.947	10.002	VV	5411	165938	1.82%	0.104%
114	10.014	10.002	10.029	VV	5795	88854	0.97%	0.056%
115	10.048	10.029	10.059	VV	6158	104358	1.14%	0.065%
116	10.096	10.059	10.116	VV	7812	233278	2.56%	0.146%
117	10.153	10.116	10.169	VV	8154	238339	2.61%	0.149%
118	10.187	10.169	10.201	VV	8235	150406	1.65%	0.094%
119	10.270	10.201	10.287	VV	10713	492227	5.40%	0.308%
120	10.321	10.287	10.332	VV	11771	304953	3.34%	0.191%
121	10.368	10.332	10.381	VV	13949	377684	4.14%	0.237%
122	10.391	10.381	10.399	VV	13683	141536	1.55%	0.089%
123	10.414	10.399	10.432	VV	14117	270227	2.96%	0.169%
124	10.499	10.432	10.524	VV	17741	847638	9.30%	0.531%
125	10.577	10.524	10.591	VV	19328	706561	7.75%	0.443%
126	10.613	10.591	10.627	VV	20389	439445	4.82%	0.275%
127	10.679	10.627	10.694	VV	23659	867987	9.52%	0.544%
128	10.719	10.694	10.730	VV	24122	509509	5.59%	0.319%
129	10.814	10.730	10.835	VV	27633	1636595	17.95%	1.026%
130	10.859	10.835	10.870	VV	28200	572320	6.28%	0.359%
131	10.992	10.974	11.017	VV	35683	906824	9.94%	0.568%
132	11.042	11.017	11.064	VV	46123	1095788	12.02%	0.687%
133	11.092	11.064	11.107	VV	40926	1002971	11.00%	0.629%
134	11.119	11.107	11.134	VV	39438	620984	6.81%	0.389%
135	11.225	11.134	11.234	VV	43418	2432091	26.67%	1.524%
136	11.243	11.234	11.257	VV	43644	585696	6.42%	0.367%
137	11.312	11.257	11.342	VV	46792	2269152	24.88%	1.422%
138	11.430	11.424	11.442	VV	49733	536342	5.88%	0.336%
139	11.489	11.442	11.508	VV	51968	1973989	21.65%	1.237%
140	11.526	11.508	11.546	VV	53066	1165097	12.78%	0.730%
141	11.635	11.546	11.671	VV	523004	9118936	100.00%	5.715%

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142	11.687	11.671	11.706	VV	64997	1284356	14.08%	0.805%
143	11.727	11.706	11.751	VV	64101	1651741	18.11%	1.035%
144	11.769	11.751	11.792	VV	63766	1529391	16.77%	0.959%
145	11.846	11.792	11.862	VV	67279	2706959	29.69%	1.697%
146	11.875	11.862	11.901	VV	65275	1446000	15.86%	0.906%
147	11.932	11.901	11.951	VV	72789	1985502	21.77%	1.244%
148	11.979	11.951	12.024	VV	67259	2866038	31.43%	1.796%
149	12.070	12.024	12.112	VV	123688	4110922	45.08%	2.576%
150	12.138	12.112	12.174	VV	68916	2438515	26.74%	1.528%
151	12.244	12.174	12.271	VV	70335	3884531	42.60%	2.435%
152	12.287	12.271	12.307	VV	70637	1522733	16.70%	0.954%
153	12.313	12.307	12.337	VV	69027	1225477	13.44%	0.768%
154	12.343	12.337	12.362	VV	67527	1009132	11.07%	0.632%
155	12.404	12.362	12.451	VV	72554	3551344	38.94%	2.226%
156	12.476	12.451	12.503	VV	66411	2040499	22.38%	1.279%
157	12.513	12.503	12.527	VV	63705	886098	9.72%	0.555%
158	12.552	12.527	12.578	VV	68515	2026738	22.23%	1.270%
159	12.590	12.578	12.624	VV	66543	1775277	19.47%	1.113%
160	12.640	12.624	12.654	VV	64846	1150537	12.62%	0.721%
161	12.663	12.654	12.679	VV	64480	955439	10.48%	0.599%
162	12.698	12.679	12.767	VV	86484	3651165	40.04%	2.288%
163	12.774	12.767	12.806	VV	62970	1399774	15.35%	0.877%
164	12.816	12.806	12.836	VV	60377	1077038	11.81%	0.675%
165	12.884	12.836	12.931	VV	65878	3415900	37.46%	2.141%
166	12.946	12.931	12.973	VV	59704	1510098	16.56%	0.946%
167	12.995	12.973	13.026	VV	77066	2048191	22.46%	1.284%
168	13.058	13.026	13.115	VV	362086	6593840	72.31%	4.132%
169	13.126	13.115	13.142	VV	54756	901506	9.89%	0.565%
170	13.164	13.142	13.201	VV	59581	1963423	21.53%	1.231%
171	13.211	13.201	13.226	VV	57063	829430	9.10%	0.520%
172	13.233	13.226	13.261	VV	55529	1130940	12.40%	0.709%
173	13.278	13.261	13.289	VV	57254	939316	10.30%	0.589%
174	13.298	13.289	13.355	VV	54726	2072171	22.72%	1.299%
175	13.395	13.355	13.442	VV	53996	2680334	29.39%	1.680%
176	13.444	13.442	13.480	VV	51293	1138860	12.49%	0.714%
177	13.491	13.480	13.507	VV	49888	787163	8.63%	0.493%
178	13.534	13.507	13.572	VV	51023	1895307	20.78%	1.188%
179	13.600	13.572	13.637	VV	49441	1826805	20.03%	1.145%
180	13.651	13.637	13.684	VV	47075	1267157	13.90%	0.794%
181	13.694	13.684	13.702	VV	45650	499693	5.48%	0.313%
182	13.713	13.702	13.746	VV	44962	1164081	12.77%	0.730%
183	13.763	13.746	13.781	VV	46177	953040	10.45%	0.597%
184	13.795	13.781	13.826	VV	46267	1183232	12.98%	0.742%
185	13.861	13.826	13.891	VV	45728	1680015	18.42%	1.053%
186	13.910	13.891	13.937	VV	42229	1123191	12.32%	0.704%
187	13.956	13.937	14.002	VV	40133	1535436	16.84%	0.962%
188	14.027	14.002	14.069	VV	43450	1548033	16.98%	0.970%
189	14.075	14.069	14.115	VV	37674	989118	10.85%	0.620%
190	14.126	14.115	14.152	VV	35777	788226	8.64%	0.494%
191	14.161	14.152	14.179	VV	36285	568000	6.23%	0.356%
192	14.219	14.179	14.245	VV	36015	1365054	14.97%	0.856%
193	14.273	14.245	14.299	VV	35751	1090565	11.96%	0.683%
194	14.318	14.299	14.346	VV	34216	941091	10.32%	0.590%

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195	14.358	14.346	14.416	VV	32895	1304357	14.30%	0.817%
196	14.435	14.416	14.474	VV	30659	1038072	11.38%	0.651%
197	14.490	14.474	14.532	VV	30924	1008203	11.06%	0.632%
198	14.557	14.532	14.596	VV	29227	1041971	11.43%	0.653%
199	14.618	14.596	14.692	VV	31478	1550228	17.00%	0.972%
200	14.698	14.692	14.721	VV	24601	403854	4.43%	0.253%
201	14.743	14.721	14.809	VV	25090	1242716	13.63%	0.779%
202	14.872	14.845	14.891	VV	28165	660487	7.24%	0.414%
203	14.912	14.891	14.946	VV	34413	919159	10.08%	0.576%
204	15.029	14.999	15.059	VV	18733	623626	6.84%	0.391%
205	15.067	15.059	15.144	VV	17015	790671	8.67%	0.496%
206	15.163	15.144	15.186	VV	14780	354367	3.89%	0.222%
207	15.232	15.186	15.249	VV	14478	528908	5.80%	0.331%
208	15.283	15.249	15.362	VV	32735	1241159	13.61%	0.778%
209	15.377	15.362	15.399	VV	12440	267558	2.93%	0.168%
210	15.491	15.468	15.516	VV	10630	273957	3.00%	0.172%
211	15.543	15.516	15.624	VV	11702	609626	6.69%	0.382%
212	15.641	15.624	15.661	VV	9052	183496	2.01%	0.115%
213	15.675	15.661	15.712	VV	8689	242721	2.66%	0.152%
214	15.734	15.712	15.772	VV	7906	262389	2.88%	0.164%
215	15.912	15.891	15.934	VV	9614	196908	2.16%	0.123%
216	15.948	15.934	15.996	VV	7334	208201	2.28%	0.130%
217	16.016	15.996	16.071	VV	4775	195265	2.14%	0.122%
218	16.093	16.071	16.109	VV	5126	98513	1.08%	0.062%
219	16.126	16.109	16.157	VV	6367	132073	1.45%	0.083%
220	16.214	16.157	16.240	VV	4552	171772	1.88%	0.108%
221	16.296	16.240	16.336	VV	4697	213621	2.34%	0.134%
222	16.351	16.336	16.372	VV	3291	65302	0.72%	0.041%
223	16.393	16.372	16.404	VV	7170	97167	1.07%	0.061%
224	16.455	16.446	16.509	VV	9000	180990	1.98%	0.113%
225	16.560	16.509	16.592	VV	3566	115555	1.27%	0.072%
226	16.598	16.592	16.644	VV	1999	48931	0.54%	0.031%
227	16.693	16.644	16.712	VV	2183	62703	0.69%	0.039%
228	16.746	16.712	16.784	VV	12000	201499	2.21%	0.126%
229	16.810	16.784	16.837	VV	11529	198398	2.18%	0.124%
230	16.857	16.837	16.882	VV	6741	117199	1.29%	0.073%
231	16.908	16.882	16.960	VV	6902	136544	1.50%	0.086%
232	16.981	16.960	17.016	VV	1344	27466	0.30%	0.017%
233	17.047	17.016	17.055	VV	1302	20922	0.23%	0.013%
234	17.069	17.055	17.084	VV	1370	21458	0.24%	0.013%
235	17.109	17.084	17.149	VV	2032	45322	0.50%	0.028%
236	17.197	17.149	17.222	VV	1993	53343	0.58%	0.033%
237	17.240	17.222	17.271	VV	2128	38895	0.43%	0.024%
238	17.305	17.271	17.367	VV	7186	130270	1.43%	0.082%
239	17.393	17.367	17.414	VV	1789	30240	0.33%	0.019%
240	17.434	17.414	17.461	VV	1332	26786	0.29%	0.017%
241	17.471	17.461	17.497	VV	1064	16830	0.18%	0.011%
242	17.515	17.497	17.542	VV	1167	17439	0.19%	0.011%
243	17.603	17.542	17.621	PV	1130	22134	0.24%	0.014%
244	17.654	17.621	17.671	VV	1037	19753	0.22%	0.012%
245	17.695	17.671	17.712	VV	1171	17604	0.19%	0.011%
246	17.741	17.712	17.786	VV	6558	96753	1.06%	0.061%

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247	17.829	17.786	17.856	VV	1874	37597	0.41%	0.024%
248	17.896	17.856	17.964	VV	2793	99741	1.09%	0.063%
249	18.000	17.964	18.039	VV	2456	64547	0.71%	0.040%
250	18.115	18.039	18.143	PV	8484	253492	2.78%	0.159%
251	18.179	18.143	18.211	VV	9567	250000	2.74%	0.157%
252	18.222	18.211	18.244	VV	2946	44967	0.49%	0.028%
253	18.263	18.244	18.291	VV	2280	36531	0.40%	0.023%
254	18.320	18.291	18.331	PV	1140	14860	0.16%	0.009%
255	18.347	18.331	18.371	VV	1410	25109	0.28%	0.016%
256	18.436	18.371	18.494	VV	8792	154674	1.70%	0.097%
257	18.565	18.494	18.636	PV	9658	208257	2.28%	0.131%
258	18.671	18.636	18.704	PV	1821	35369	0.39%	0.022%
259	18.733	18.704	18.749	VV	958	13959	0.15%	0.009%
260	18.782	18.749	18.797	VV	742	12982	0.14%	0.008%
261	18.948	18.797	19.034	PV	7275	303312	3.33%	0.190%
262	19.069	19.034	19.085	VV	1657	44150	0.48%	0.028%
263	19.119	19.085	19.150	VV	4076	101868	1.12%	0.064%
264	19.171	19.150	19.187	VV	2050	37983	0.42%	0.024%
265	19.221	19.187	19.229	VV	1238	31970	0.35%	0.020%
266	19.271	19.229	19.287	VV	2228	52892	0.58%	0.033%
267	19.349	19.287	19.369	VV	3591	120836	1.33%	0.076%
268	19.426	19.369	19.447	VV	5735	162744	1.78%	0.102%
269	19.473	19.447	19.497	VV	4172	115259	1.26%	0.072%
270	19.537	19.497	19.558	VV	4428	140978	1.55%	0.088%
271	19.597	19.558	19.611	VV	7853	186284	2.04%	0.117%
272	19.629	19.611	19.642	VV	7610	133907	1.47%	0.084%
273	19.666	19.642	19.692	VV	7915	213864	2.35%	0.134%
274	19.723	19.692	19.737	VV	10289	229096	2.51%	0.144%
275	19.752	19.737	19.796	VV	9770	282777	3.10%	0.177%
276	19.824	19.796	19.832	VV	7372	160860	1.76%	0.101%
277	19.983	19.832	20.027	VV	15514	1154567	12.66%	0.724%
278	20.117	20.027	20.142	VV	15433	891204	9.77%	0.559%
279	20.255	20.142	20.276	VV	19317	1248470	13.69%	0.782%
280	20.466	20.276	20.526	VV	22781	2826081	30.99%	1.771%
281	20.548	20.526	20.559	VV	18260	361448	3.96%	0.227%
282	20.594	20.559	20.622	VV	19747	707719	7.76%	0.444%
283	20.683	20.622	20.705	VV	17240	858419	9.41%	0.538%
284	20.761	20.705	20.794	VV	16695	880787	9.66%	0.552%
285	20.819	20.794	20.855	VV	15850	566091	6.21%	0.355%
286	20.877	20.855	20.916	VV	14767	526390	5.77%	0.330%
287	20.941	20.916	20.991	VV	14023	611771	6.71%	0.383%
288	21.030	20.991	21.081	VV	12854	666177	7.31%	0.418%
289	21.122	21.081	21.194	VV	13099	768691	8.43%	0.482%
290	21.244	21.194	21.270	VV	9573	432595	4.74%	0.271%
291	21.340	21.270	21.374	VV	8367	522740	5.73%	0.328%
292	21.445	21.374	21.512	VV	7121	546310	5.99%	0.342%
293	21.539	21.512	21.591	VV	4833	205986	2.26%	0.129%
294	21.636	21.591	21.647	VV	3440	119563	1.31%	0.075%
295	21.752	21.647	21.834	VV	3957	279811	3.07%	0.175%

Sum of corrected areas: 159560801