

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082819AL\
 Data File : FC043179.D
 Signal(s) : FID1A.CH
 Acq On : 29 Aug 2019 3:37
 Sample : K4506-01MSD
 Misc :
 ALS Vial : 20 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	3.457	3.422	3.572	BV	421654	3538849	31.97%	1.981%
2	3.580	3.572	3.619	VV	734	14553	0.13%	0.008%
3	3.636	3.619	3.647	VV	384	5991	0.05%	0.003%
4	3.655	3.647	3.709	VV	477	9448	0.09%	0.005%
5	3.729	3.709	3.750	VV	404	7069	0.06%	0.004%
6	3.771	3.750	3.807	VV	456	7001	0.06%	0.004%
7	3.825	3.807	3.885	VV	249	6371	0.06%	0.004%
8	3.898	3.885	3.938	VV	267	3641	0.03%	0.002%
9	3.950	3.938	3.969	PV	150	1618	0.01%	0.001%
10	3.999	3.969	4.015	VV	400	6137	0.06%	0.003%
11	4.040	4.015	4.087	VV	226	5518	0.05%	0.003%
12	4.127	4.104	4.167	VV	831	15718	0.14%	0.009%
13	4.175	4.167	4.183	VV	206	1473	0.01%	0.001%
14	4.214	4.183	4.237	VV	404	6367	0.06%	0.004%
15	4.261	4.237	4.272	VV	266	3566	0.03%	0.002%
16	4.292	4.272	4.314	VV	797	11924	0.11%	0.007%
17	4.324	4.314	4.402	VV	402	11018	0.10%	0.006%
18	4.442	4.402	4.462	PV	725	13381	0.12%	0.007%
19	4.469	4.462	4.484	VV	337	4044	0.04%	0.002%
20	4.515	4.484	4.545	VV	503236	4443626	40.14%	2.488%
21	4.628	4.617	4.656	VV	1776	35509	0.32%	0.020%
22	4.671	4.656	4.702	VV	1980	41032	0.37%	0.023%
23	4.714	4.702	4.751	VV	1192	26597	0.24%	0.015%
24	4.764	4.751	4.780	VV	1165	13807	0.12%	0.008%
25	4.797	4.780	4.816	VV	1481	19595	0.18%	0.011%
26	4.822	4.816	4.830	VV	675	5745	0.05%	0.003%
27	4.862	4.830	4.879	VV	1085	22605	0.20%	0.013%
28	4.896	4.879	4.936	VV	1207	24684	0.22%	0.014%
29	4.948	4.936	4.974	VV	549	9842	0.09%	0.006%
30	5.028	5.026	5.037	VV	264	1670	0.02%	0.001%
31	5.062	5.037	5.081	VV	1052	15790	0.14%	0.009%
32	5.094	5.081	5.122	VV	1283	22781	0.21%	0.013%
33	5.140	5.122	5.174	VV	3634	42394	0.38%	0.024%
34	5.196	5.174	5.218	VV	2590	31020	0.28%	0.017%
35	5.374	5.363	5.396	VV	990	14826	0.13%	0.008%
36	5.438	5.396	5.477	VV	1674	51153	0.46%	0.029%

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37	5.506	5.477	5.522	VV	1368	27144	0.25%	0.015%
38	5.541	5.522	5.566	VV	5438	69756	0.63%	0.039%
39	5.635	5.622	5.650	VV	1384	15531	0.14%	0.009%
40	5.677	5.650	5.687	VV	1188	20349	0.18%	0.011%
41	5.699	5.687	5.709	VV	1266	14223	0.13%	0.008%
42	5.718	5.709	5.766	VV	1363	26555	0.24%	0.015%
43	5.779	5.766	5.799	VV	410	7307	0.07%	0.004%
44	5.818	5.799	5.868	VV	753	20865	0.19%	0.012%
45	5.884	5.868	5.922	VV	394	8447	0.08%	0.005%
46	5.941	5.922	5.971	VV	339	5821	0.05%	0.003%
47	5.989	5.971	6.021	PV	275	4864	0.04%	0.003%
48	6.060	6.021	6.074	VV	392	9791	0.09%	0.005%
49	6.232	6.224	6.376	VV	1170	46196	0.42%	0.026%
50	6.401	6.376	6.419	VV	492	8768	0.08%	0.005%
51	6.444	6.419	6.464	VV	350	7459	0.07%	0.004%
52	6.513	6.464	6.640	VV	537502	5220959	47.16%	2.923%
53	6.657	6.640	6.681	VV	1108	18244	0.16%	0.010%
54	6.692	6.681	6.757	VV	533	14008	0.13%	0.008%
55	6.781	6.757	6.812	VV	264	4689	0.04%	0.003%
56	6.840	6.812	6.863	VV	293	4469	0.04%	0.003%
57	6.879	6.863	6.905	VV	238	3842	0.03%	0.002%
58	6.922	6.905	6.935	VV	177	2222	0.02%	0.001%
59	6.977	6.935	6.996	PV	306	6769	0.06%	0.004%
60	7.015	6.996	7.039	VV	402	6371	0.06%	0.004%
61	7.066	7.039	7.094	VV	533	10468	0.09%	0.006%
62	7.286	7.259	7.302	VV	1831	27188	0.25%	0.015%
63	7.312	7.302	7.331	VV	852	11400	0.10%	0.006%
64	7.360	7.331	7.377	VV	700	13757	0.12%	0.008%
65	7.427	7.377	7.466	VV	2353	45449	0.41%	0.025%
66	7.491	7.466	7.509	VV	952	15437	0.14%	0.009%
67	7.517	7.509	7.536	VV	545	6211	0.06%	0.003%
68	7.567	7.536	7.578	VV	791	12809	0.12%	0.007%
69	7.588	7.578	7.632	VV	788	19964	0.18%	0.011%
70	7.642	7.632	7.669	VV	610	7661	0.07%	0.004%
71	7.687	7.669	7.703	VV	1022	12857	0.12%	0.007%
72	7.724	7.703	7.742	VV	1859	25697	0.23%	0.014%
73	7.763	7.742	7.799	VV	1616	42040	0.38%	0.024%
74	7.814	7.799	7.836	VV	1064	19605	0.18%	0.011%
75	7.864	7.836	7.889	VV	1814	41283	0.37%	0.023%
76	7.905	7.889	7.929	VV	1231	23354	0.21%	0.013%
77	7.942	7.929	7.956	VV	776	11220	0.10%	0.006%
78	7.989	7.956	8.014	VV	1990	46511	0.42%	0.026%
79	8.041	8.014	8.087	VV	4997	92805	0.84%	0.052%
80	8.109	8.087	8.129	VV	2315	39892	0.36%	0.022%
81	8.145	8.129	8.157	VV	1865	28198	0.25%	0.016%
82	8.180	8.157	8.213	VV	2297	67156	0.61%	0.038%
83	8.226	8.213	8.258	VV	1949	48539	0.44%	0.027%
84	8.292	8.258	8.347	VV	559241	5668386	51.20%	3.174%
85	8.363	8.347	8.399	VV	6912	121242	1.10%	0.068%
86	8.919	8.882	8.935	VV	5297	146435	1.32%	0.082%
87	8.967	8.935	9.002	VV	5148	190148	1.72%	0.106%
88	9.035	9.002	9.069	VV	6799	213155	1.93%	0.119%
89	9.105	9.069	9.141	VV	5799	214914	1.94%	0.120%

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90	9.150	9.141	9.162	VV	4517	56914	0.51%	0.032%
91	9.191	9.162	9.219	VV	6251	175454	1.58%	0.098%
92	9.236	9.219	9.277	VV	4613	154891	1.40%	0.087%
93	9.320	9.277	9.379	VV	6479	317228	2.87%	0.178%
94	9.581	9.566	9.596	VV	8184	137920	1.25%	0.077%
95	9.609	9.596	9.622	VV	7136	105378	0.95%	0.059%
96	9.636	9.622	9.649	VV	8178	118176	1.07%	0.066%
97	9.662	9.649	9.687	VV	7603	159848	1.44%	0.089%
98	9.703	9.687	9.714	VV	6987	103531	0.94%	0.058%
99	9.723	9.714	9.741	VV	6715	104651	0.95%	0.059%
100	9.794	9.741	9.809	VV	7296	275286	2.49%	0.154%
101	9.879	9.809	9.922	VV	567382	6398891	57.80%	3.583%
102	9.936	9.922	9.952	VV	9423	162919	1.47%	0.091%
103	9.979	9.952	10.027	VV	9222	381827	3.45%	0.214%
104	10.052	10.027	10.065	VV	8940	190966	1.72%	0.107%
105	10.095	10.065	10.132	VV	9289	365395	3.30%	0.205%
106	10.154	10.132	10.169	VV	9559	199028	1.80%	0.111%
107	10.356	10.343	10.375	VV	11250	212715	1.92%	0.119%
108	10.413	10.375	10.436	VV	12610	408213	3.69%	0.229%
109	10.504	10.471	10.519	VV	12232	326554	2.95%	0.183%
110	10.541	10.519	10.572	VV	13302	390179	3.52%	0.218%
111	10.611	10.572	10.631	VV	15648	456047	4.12%	0.255%
112	10.724	10.709	10.765	VV	15521	478466	4.32%	0.268%
113	10.783	10.765	10.794	VV	13432	226287	2.04%	0.127%
114	10.812	10.794	10.832	VV	14622	312748	2.83%	0.175%
115	10.855	10.832	10.872	VV	14956	342334	3.09%	0.192%
116	10.889	10.872	10.914	VV	15172	354315	3.20%	0.198%
117	10.937	10.914	10.956	VV	14793	354898	3.21%	0.199%
118	10.995	10.956	11.012	VV	16212	515117	4.65%	0.288%
119	11.028	11.012	11.049	VV	15969	336668	3.04%	0.188%
120	11.062	11.049	11.072	VV	15466	206118	1.86%	0.115%
121	11.091	11.072	11.107	VV	17568	350945	3.17%	0.196%
122	11.117	11.107	11.126	VV	16785	181858	1.64%	0.102%
123	11.139	11.126	11.152	VV	16982	264432	2.39%	0.148%
124	11.170	11.152	11.192	VV	17004	395186	3.57%	0.221%
125	11.200	11.192	11.226	VV	16532	317996	2.87%	0.178%
126	11.242	11.226	11.256	VV	16952	295360	2.67%	0.165%
127	11.312	11.256	11.367	VV	580828	7081106	63.96%	3.965%
128	11.462	11.452	11.487	VV	16635	331079	2.99%	0.185%
129	11.507	11.487	11.522	VV	15984	332235	3.00%	0.186%
130	11.608	11.522	11.652	VV	18033	1283413	11.59%	0.719%
131	11.681	11.652	11.699	VV	17620	472722	4.27%	0.265%
132	11.716	11.699	11.741	VV	17478	425170	3.84%	0.238%
133	11.767	11.741	11.784	VV	18849	457551	4.13%	0.256%
134	11.816	11.784	11.836	VV	19288	557697	5.04%	0.312%
135	11.855	11.836	11.871	VV	18025	368695	3.33%	0.206%
136	12.048	12.021	12.061	VV	17330	388340	3.51%	0.217%
137	12.084	12.061	12.153	VV	19008	931911	8.42%	0.522%
138	12.174	12.153	12.184	VV	16409	287906	2.60%	0.161%
139	12.208	12.184	12.221	VV	16656	358737	3.24%	0.201%
140	12.240	12.221	12.259	VV	16570	369616	3.34%	0.207%
141	12.280	12.259	12.303	VV	17063	428716	3.87%	0.240%

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142	12.310	12.303	12.322	VV	15729	177111	1.60%	0.099%
143	12.343	12.322	12.353	VV	15757	284857	2.57%	0.159%
144	12.380	12.353	12.394	VV	16581	392280	3.54%	0.220%
145	12.401	12.394	12.419	VV	16595	238407	2.15%	0.133%
146	12.431	12.419	12.446	VV	15512	250000	2.26%	0.140%
147	12.465	12.446	12.506	VV	15881	546800	4.94%	0.306%
148	12.528	12.506	12.554	VV	15812	437753	3.95%	0.245%
149	12.612	12.554	12.647	VV	536159	6728429	60.78%	3.767%
150	12.663	12.647	12.681	VV	14737	283705	2.56%	0.159%
151	12.721	12.681	12.741	VV	14863	508745	4.60%	0.285%
152	12.748	12.741	12.789	VV	13883	383841	3.47%	0.215%
153	12.798	12.789	12.820	VV	13002	236125	2.13%	0.132%
154	12.834	12.820	12.857	VV	12549	271459	2.45%	0.152%
155	12.882	12.857	12.906	VV	12441	351959	3.18%	0.197%
156	12.935	12.906	12.960	VV	12645	389065	3.51%	0.218%
157	12.976	12.960	12.989	VV	11669	197266	1.78%	0.110%
158	13.055	12.989	13.089	VV	499410	6247776	56.44%	3.498%
159	13.100	13.089	13.140	VV	14212	394960	3.57%	0.221%
160	13.157	13.140	13.181	VV	12559	286231	2.59%	0.160%
161	13.220	13.181	13.253	VV	512167	6350424	57.36%	3.556%
162	13.265	13.253	13.291	VV	11792	246363	2.23%	0.138%
163	13.308	13.291	13.332	VV	10605	253424	2.29%	0.142%
164	13.341	13.332	13.369	VV	9923	213995	1.93%	0.120%
165	13.385	13.369	13.410	VV	10146	234975	2.12%	0.132%
166	13.436	13.410	13.465	VV	10442	320561	2.90%	0.179%
167	13.488	13.465	13.517	VV	9829	288425	2.61%	0.161%
168	13.530	13.517	13.556	VV	9220	203420	1.84%	0.114%
169	13.558	13.556	13.575	VV	8650	94908	0.86%	0.053%
170	13.597	13.575	13.612	VV	8979	188177	1.70%	0.105%
171	13.649	13.612	13.678	VV	9112	336843	3.04%	0.189%
172	13.713	13.678	13.767	VV	8434	418158	3.78%	0.234%
173	13.803	13.767	13.876	VV	509265	6304924	56.95%	3.530%
174	13.887	13.876	13.909	VV	7087	134759	1.22%	0.075%
175	13.927	13.909	13.996	VV	6935	337254	3.05%	0.189%
176	14.027	13.996	14.056	VV	7708	240746	2.17%	0.135%
177	14.094	14.056	14.116	VV	6546	219570	1.98%	0.123%
178	14.130	14.116	14.157	VV	6726	146594	1.32%	0.082%
179	14.176	14.157	14.209	VV	5693	167956	1.52%	0.094%
180	14.316	14.297	14.334	VV	4841	99903	0.90%	0.056%
181	14.357	14.334	14.399	VV	6632	186948	1.69%	0.105%
182	14.425	14.399	14.447	VV	4919	129111	1.17%	0.072%
183	14.479	14.447	14.543	VV	4902	237568	2.15%	0.133%
184	14.563	14.543	14.592	VV	3519	98015	0.89%	0.055%
185	14.614	14.592	14.630	VV	3724	77854	0.70%	0.044%
186	14.652	14.630	14.697	VV	3955	128083	1.16%	0.072%
187	14.711	14.697	14.726	VV	2902	47311	0.43%	0.026%
188	14.745	14.726	14.772	VV	2778	73439	0.66%	0.041%
189	14.822	14.772	14.840	VV	2749	102408	0.93%	0.057%
190	14.899	14.840	15.007	VV	467557	5915089	53.43%	3.312%
191	15.031	15.007	15.073	VV	2299	68709	0.62%	0.038%
192	15.095	15.073	15.124	VV	1742	43745	0.40%	0.024%
193	15.148	15.124	15.204	VV	1496	60626	0.55%	0.034%
194	15.231	15.204	15.259	VV	2307	48421	0.44%	0.027%

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195	15.269	15.259	15.289	VV	937	16064	0.15%	0.009%
196	15.326	15.289	15.359	VV	1115	38349	0.35%	0.021%
197	15.370	15.359	15.389	VV	929	14972	0.14%	0.008%
198	15.457	15.446	15.484	VV	1068	20218	0.18%	0.011%
199	15.493	15.484	15.509	VV	762	10350	0.09%	0.006%
200	15.519	15.509	15.541	VV	635	9096	0.08%	0.005%
201	15.558	15.541	15.579	VV	515	8717	0.08%	0.005%
202	15.593	15.579	15.613	VV	475	6817	0.06%	0.004%
203	15.633	15.613	15.656	VV	478	8727	0.08%	0.005%
204	15.673	15.656	15.696	VV	652	9689	0.09%	0.005%
205	15.738	15.696	15.763	VV	1010	23108	0.21%	0.013%
206	15.785	15.763	15.844	VV	581	12708	0.11%	0.007%
207	15.914	15.844	15.997	PV	430583	5559563	50.22%	3.113%
208	16.006	15.997	16.042	VV	273	3907	0.04%	0.002%
209	16.118	16.042	16.171	VV	734	26220	0.24%	0.015%
210	16.217	16.171	16.254	VV	792	21639	0.20%	0.012%
211	16.274	16.254	16.325	VV	798	18722	0.17%	0.010%
212	16.353	16.325	16.363	PV	614	8418	0.08%	0.005%
213	16.435	16.426	16.447	VV	301	2685	0.02%	0.002%
214	16.495	16.447	16.509	VV	279	5423	0.05%	0.003%
215	16.561	16.509	16.587	VV	621	18517	0.17%	0.010%
216	16.610	16.587	16.646	VV	480	11799	0.11%	0.007%
217	16.672	16.646	16.682	VV	338	6006	0.05%	0.003%
218	16.736	16.682	16.771	VV	553	16966	0.15%	0.009%
219	16.860	16.771	16.934	PV	423917	5487253	49.57%	3.072%
220	16.976	16.934	16.989	VV	427	11399	0.10%	0.006%
221	17.109	16.989	17.133	VV	986	41753	0.38%	0.023%
222	17.194	17.133	17.217	VV	818	26395	0.24%	0.015%
223	17.235	17.217	17.254	VV	883	14594	0.13%	0.008%
224	17.390	17.367	17.401	VV	835	14601	0.13%	0.008%
225	17.429	17.401	17.463	VV	1241	34066	0.31%	0.019%
226	17.516	17.463	17.532	VV	920	28316	0.26%	0.016%
227	17.556	17.532	17.567	VV	742	14015	0.13%	0.008%
228	17.598	17.567	17.619	VV	1541	35302	0.32%	0.020%
229	17.743	17.619	17.819	VV	407687	5564931	50.27%	3.116%
230	17.837	17.819	17.856	VV	2045	42661	0.39%	0.024%
231	18.288	18.279	18.307	VV	3966	62135	0.56%	0.035%
232	18.324	18.307	18.336	VV	3601	61181	0.55%	0.034%
233	18.378	18.336	18.391	VV	4016	123512	1.12%	0.069%
234	18.431	18.391	18.452	VV	6555	190211	1.72%	0.106%
235	18.465	18.452	18.494	VV	5273	124833	1.13%	0.070%
236	18.571	18.494	18.627	VV	385805	5652222	51.06%	3.165%
237	18.728	18.700	18.752	VV	7968	219997	1.99%	0.123%
238	18.827	18.752	18.842	VV	7740	386150	3.49%	0.216%
239	18.865	18.842	18.874	VV	7977	148158	1.34%	0.083%
240	18.898	18.874	18.909	VV	8413	170103	1.54%	0.095%
241	18.962	18.909	18.991	VV	13230	495418	4.48%	0.277%
242	19.117	18.991	19.139	VV	12996	934408	8.44%	0.523%
243	19.161	19.139	19.176	VV	11842	257050	2.32%	0.144%
244	19.352	19.176	19.442	VV	373268	7359513	66.48%	4.121%
245	19.479	19.442	19.501	VV	17757	621877	5.62%	0.348%
246	19.628	19.501	19.659	VV	22971	1853321	16.74%	1.038%

						rteres		
247	19.721	19.659	19.743	VV	23695	1105276	9.98%	0.619%
248	19.904	19.743	19.931	VV	29745	2768242	25.01%	1.550%
249	20.088	20.007	20.169	VV	379298	8097075	73.14%	4.533%
250	20.621	20.506	20.655	VV	48464	3851022	34.79%	2.156%
251	20.821	20.655	20.911	VV	323768	11070635	100.00%	6.198%
252	20.923	20.911	20.942	VV	42679	809656	7.31%	0.453%
253	20.974	20.942	21.052	VV	42638	2770429	25.03%	1.551%
254	21.237	21.186	21.287	VV	41907	2506770	22.64%	1.404%
255	21.453	21.392	21.529	VV	40880	3339401	30.16%	1.870%
256	21.626	21.529	21.647	VV	40044	2825793	25.53%	1.582%
257	21.729	21.647	21.841	VBA	256178	9477700	85.61%	5.306%
					Sum of corrected areas:		178605962	

Alaphatic EPH 082719.M Thu Aug 29 10:49:24 2019