

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC083019AL\
 Data File : FC043272.D
 Signal(s) : FID1A.CH
 Acq On : 31 Aug 2019 19:10
 Sample : K4619-35
 Misc :
 ALS Vial : 37 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	3.442	3.493	BV	119	1497	0.04%	0.006%
2	3.502	3.493	3.529	PV	118	1198	0.03%	0.005%
3	3.547	3.529	3.589	VV	95	2335	0.06%	0.010%
4	3.600	3.589	3.615	VV	78	1044	0.02%	0.004%
5	3.623	3.615	3.649	VV	77	1330	0.03%	0.006%
6	3.687	3.649	3.712	PV	185	3750	0.09%	0.016%
7	3.757	3.712	3.807	VV	418	9397	0.22%	0.040%
8	3.834	3.807	3.867	VV	233	5873	0.14%	0.025%
9	3.883	3.867	3.922	VV	238	6570	0.16%	0.028%
10	3.928	3.922	3.945	VV	237	2536	0.06%	0.011%
11	3.994	3.945	4.015	VV	289	8274	0.20%	0.036%
12	4.031	4.015	4.042	VV	287	3699	0.09%	0.016%
13	4.047	4.042	4.065	VV	290	3174	0.08%	0.014%
14	4.069	4.065	4.095	VV	305	3680	0.09%	0.016%
15	4.118	4.095	4.141	VV	265	6580	0.16%	0.028%
16	4.196	4.141	4.209	VV	428	13409	0.32%	0.058%
17	4.219	4.209	4.259	VV	525	13110	0.31%	0.056%
18	4.276	4.259	4.347	VV	505	21877	0.52%	0.094%
19	4.350	4.347	4.405	VV	450	13550	0.32%	0.058%
20	4.414	4.405	4.429	VV	414	4920	0.12%	0.021%
21	4.452	4.429	4.487	VV	424	12214	0.29%	0.053%
22	4.512	4.487	4.579	VV	479	19339	0.46%	0.083%
23	4.620	4.579	4.645	VV	1298	23984	0.57%	0.103%
24	4.660	4.645	4.697	VV	635	14471	0.34%	0.062%
25	4.713	4.697	4.725	VV	619	7138	0.17%	0.031%
26	4.739	4.725	4.790	VV	410	12562	0.30%	0.054%
27	4.813	4.790	4.927	VV	302	19132	0.45%	0.082%
28	4.934	4.927	4.947	VV	212	2253	0.05%	0.010%
29	4.964	4.947	4.995	VV	202	5228	0.12%	0.022%
30	5.007	4.995	5.039	VV	231	4725	0.11%	0.020%
31	5.060	5.039	5.082	VV	331	5894	0.14%	0.025%
32	5.100	5.082	5.117	VV	499	7048	0.17%	0.030%
33	5.134	5.117	5.172	VV	2500	27511	0.65%	0.118%
34	5.192	5.172	5.224	VV	1142	15941	0.38%	0.069%
35	5.254	5.224	5.307	VV	288	12822	0.30%	0.055%
36	5.326	5.307	5.352	VV	907	14572	0.35%	0.063%

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37	5.369	5.352	5.484	VV	510	24228	0.57%	0.104%
38	5.500	5.484	5.524	VV	579	8240	0.20%	0.035%
39	5.574	5.524	5.600	VV	1749	28408	0.67%	0.122%
40	5.629	5.600	5.656	VV	925	14534	0.34%	0.062%
41	5.700	5.656	5.764	VV	1609	26209	0.62%	0.113%
42	5.797	5.764	5.865	VV	1521	23405	0.56%	0.101%
43	5.884	5.865	5.935	VV	171	4161	0.10%	0.018%
44	5.963	5.935	5.974	VV	219	3204	0.08%	0.014%
45	5.988	5.974	6.007	VV	253	3639	0.09%	0.016%
46	6.016	6.007	6.059	VV	263	4841	0.11%	0.021%
47	6.076	6.059	6.088	VV	336	4051	0.10%	0.017%
48	6.110	6.088	6.162	VV	808	19124	0.45%	0.082%
49	6.173	6.162	6.195	VV	291	5005	0.12%	0.022%
50	6.219	6.195	6.244	VV	824	13363	0.32%	0.057%
51	6.262	6.244	6.285	VV	4275	44083	1.05%	0.189%
52	6.296	6.285	6.314	VV	470	6441	0.15%	0.028%
53	6.325	6.314	6.348	VV	409	6161	0.15%	0.026%
54	6.368	6.348	6.445	VV	458	15858	0.38%	0.068%
55	6.472	6.445	6.500	VV	484	10819	0.26%	0.047%
56	6.508	6.500	6.570	VV	399	9755	0.23%	0.042%
57	6.581	6.570	6.609	VV	239	4229	0.10%	0.018%
58	6.637	6.609	6.674	VV	422	9350	0.22%	0.040%
59	6.681	6.674	6.735	VV	239	5563	0.13%	0.024%
60	6.764	6.735	6.814	VV	167	5872	0.14%	0.025%
61	6.821	6.814	6.858	VV	189	3127	0.07%	0.013%
62	6.917	6.858	6.938	VV	349	8670	0.21%	0.037%
63	6.952	6.938	6.971	VV	185	2635	0.06%	0.011%
64	6.978	6.971	6.992	VV	177	1896	0.04%	0.008%
65	7.009	6.992	7.047	VV	215	5608	0.13%	0.024%
66	7.064	7.047	7.089	VV	207	3999	0.09%	0.017%
67	7.106	7.089	7.122	VV	223	3439	0.08%	0.015%
68	7.131	7.122	7.157	VV	259	4318	0.10%	0.019%
69	7.189	7.157	7.246	VV	530	15638	0.37%	0.067%
70	7.278	7.246	7.295	VV	475	7477	0.18%	0.032%
71	7.327	7.295	7.394	VV	357	16064	0.38%	0.069%
72	7.413	7.394	7.454	VV	310	6811	0.16%	0.029%
73	7.486	7.454	7.534	VV	257	7249	0.17%	0.031%
74	7.565	7.534	7.575	PV	183	2960	0.07%	0.013%
75	7.578	7.575	7.608	VV	136	1758	0.04%	0.008%
76	7.639	7.608	7.664	VV	155	4022	0.10%	0.017%
77	7.677	7.664	7.690	VV	287	3258	0.08%	0.014%
78	7.974	7.957	8.003	VV	1308	30854	0.73%	0.133%
79	8.014	8.003	8.038	VV	1108	18774	0.45%	0.081%
80	8.057	8.038	8.070	VV	938	15216	0.36%	0.065%
81	8.098	8.070	8.117	VV	2970	41605	0.99%	0.179%
82	8.130	8.117	8.142	VV	995	12235	0.29%	0.053%
83	8.170	8.142	8.210	VV	3063	52603	1.25%	0.226%
84	8.234	8.210	8.267	VV	5234	69225	1.64%	0.298%
85	8.478	8.460	8.504	VV	1108	18342	0.44%	0.079%
86	8.518	8.504	8.547	VV	422	8113	0.19%	0.035%
87	8.553	8.547	8.579	VV	335	4316	0.10%	0.019%
88	8.766	8.757	8.807	VV	2400	60477	1.44%	0.260%
89	8.831	8.807	8.854	VV	2411	52488	1.25%	0.226%

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90	8.866	8.854	8.917	VV	1508	39969	0.95%	0.172%
91	8.920	8.917	8.933	VV	763	6367	0.15%	0.027%
92	8.998	8.933	9.007	VV	1379	39804	0.94%	0.171%
93	9.022	9.007	9.067	VV	2299	39980	0.95%	0.172%
94	9.095	9.067	9.109	VV	802	15671	0.37%	0.067%
95	9.126	9.109	9.137	VV	1111	13344	0.32%	0.057%
96	9.149	9.137	9.170	VV	1031	13081	0.31%	0.056%
97	9.189	9.170	9.242	VV	3084	52286	1.24%	0.225%
98	9.265	9.242	9.282	VV	850	15560	0.37%	0.067%
99	9.293	9.282	9.320	VV	663	10897	0.26%	0.047%
100	9.333	9.320	9.365	VV	374	8968	0.21%	0.039%
101	9.378	9.365	9.416	VV	435	8980	0.21%	0.039%
102	9.439	9.416	9.451	VV	351	5798	0.14%	0.025%
103	9.463	9.451	9.493	VV	344	6555	0.16%	0.028%
104	9.516	9.493	9.544	VV	446	8856	0.21%	0.038%
105	9.553	9.544	9.579	VV	262	4166	0.10%	0.018%
106	9.600	9.579	9.625	VV	360	7601	0.18%	0.033%
107	9.658	9.625	9.685	VV	430	11088	0.26%	0.048%
108	9.710	9.685	9.725	VV	502	8273	0.20%	0.036%
109	9.818	9.803	9.827	VV	335	3919	0.09%	0.017%
110	9.864	9.827	9.886	VV	1338	23675	0.56%	0.102%
111	9.918	9.886	9.939	VV	3222	44526	1.06%	0.191%
112	9.952	9.939	10.004	VV	1184	22368	0.53%	0.096%
113	10.052	10.004	10.094	VV	4525	77273	1.83%	0.332%
114	10.119	10.094	10.175	VV	1384	23306	0.55%	0.100%
115	10.198	10.175	10.225	VV	633	10041	0.24%	0.043%
116	10.248	10.225	10.279	VV	597	12056	0.29%	0.052%
117	10.299	10.279	10.320	VV	529	9795	0.23%	0.042%
118	10.346	10.320	10.372	VV	619	13064	0.31%	0.056%
119	10.414	10.372	10.465	VV	551	17507	0.42%	0.075%
120	10.485	10.465	10.543	VV	525	14151	0.34%	0.061%
121	10.566	10.543	10.580	VV	444	6751	0.16%	0.029%
122	10.596	10.580	10.625	VV	1039	12572	0.30%	0.054%
123	10.660	10.625	10.682	VV	355	7800	0.19%	0.034%
124	10.733	10.682	10.755	VV	984	20407	0.48%	0.088%
125	10.782	10.755	10.795	VV	478	7688	0.18%	0.033%
126	10.818	10.795	10.885	VV	597	14878	0.35%	0.064%
127	10.913	10.885	10.954	VV	432	11221	0.27%	0.048%
128	10.978	10.954	11.004	VV	726	16046	0.38%	0.069%
129	11.015	11.004	11.062	VV	434	12865	0.31%	0.055%
130	11.071	11.062	11.094	VV	409	6005	0.14%	0.026%
131	11.107	11.094	11.138	VV	348	5457	0.13%	0.023%
132	11.154	11.138	11.173	VV	266	3697	0.09%	0.016%
133	11.189	11.173	11.204	VV	169	2817	0.07%	0.012%
134	11.228	11.204	11.260	VV	494	8339	0.20%	0.036%
135	11.294	11.260	11.349	VV	904	15655	0.37%	0.067%
136	11.376	11.349	11.436	VV	887	20217	0.48%	0.087%
137	11.453	11.436	11.469	VV	215	2939	0.07%	0.013%
138	11.488	11.469	11.515	VV	594	7739	0.18%	0.033%
139	11.536	11.515	11.572	VV	434	8354	0.20%	0.036%
140	11.617	11.572	11.704	VV	395246	4214364	100.00%	18.116%
141	11.720	11.704	11.737	VV	1478	24086	0.57%	0.104%

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142	11.745	11.737	11.793	VV	1331	25620	0.61%	0.110%
143	11.804	11.793	11.832	VV	466	8238	0.20%	0.035%
144	11.837	11.832	11.872	VV	282	5547	0.13%	0.024%
145	11.898	11.872	11.928	VV	258	5849	0.14%	0.025%
146	11.956	11.928	11.987	VV	879	15795	0.37%	0.068%
147	12.020	11.987	12.040	VV	1661	24495	0.58%	0.105%
148	12.055	12.040	12.134	VV	711	12773	0.30%	0.055%
149	12.167	12.134	12.189	PV	495	7423	0.18%	0.032%
150	12.203	12.189	12.220	VV	176	2775	0.07%	0.012%
151	12.244	12.220	12.264	VV	374	5722	0.14%	0.025%
152	12.287	12.264	12.309	VV	940	12935	0.31%	0.056%
153	12.323	12.309	12.344	VV	510	6585	0.16%	0.028%
154	12.352	12.344	12.440	VV	452	15140	0.36%	0.065%
155	12.455	12.440	12.504	VV	262	5424	0.13%	0.023%
156	12.533	12.504	12.552	VV	271	4061	0.10%	0.017%
157	12.594	12.552	12.624	VV	943	14269	0.34%	0.061%
158	12.704	12.624	12.762	VV	545	18684	0.44%	0.080%
159	12.786	12.762	12.821	PV	1966	25908	0.61%	0.111%
160	12.846	12.821	12.873	VV	494	10807	0.26%	0.046%
161	12.893	12.873	12.935	VV	385	7896	0.19%	0.034%
162	12.948	12.935	12.974	VV	269	2955	0.07%	0.013%
163	13.040	12.974	13.171	VV	291362	3387792	80.39%	14.563%
164	13.202	13.171	13.234	VV	1142	18224	0.43%	0.078%
165	13.259	13.234	13.299	VV	700	14060	0.33%	0.060%
166	13.322	13.299	13.339	VV	443	7466	0.18%	0.032%
167	13.348	13.339	13.372	VV	384	4572	0.11%	0.020%
168	13.438	13.399	13.460	PV	347	7878	0.19%	0.034%
169	13.472	13.460	13.510	VV	175	3852	0.09%	0.017%
170	13.539	13.510	13.564	VV	331	5618	0.13%	0.024%
171	13.579	13.564	13.587	PV	86	1086	0.03%	0.005%
172	13.607	13.587	13.623	PV	230	3333	0.08%	0.014%
173	13.648	13.623	13.687	VV	1752	24075	0.57%	0.103%
174	13.707	13.687	13.722	VV	448	6078	0.14%	0.026%
175	13.739	13.722	13.759	VV	713	9956	0.24%	0.043%
176	13.783	13.759	13.809	VV	1579	21271	0.50%	0.091%
177	13.829	13.809	13.859	VV	370	6949	0.16%	0.030%
178	13.899	13.859	13.925	VV	199	3979	0.09%	0.017%
179	13.953	13.925	13.976	PV	653	9634	0.23%	0.041%
180	14.000	13.976	14.017	VV	1525	22085	0.52%	0.095%
181	14.037	14.017	14.100	VV	5612	88268	2.09%	0.379%
182	14.343	14.320	14.369	VV	2249	31698	0.75%	0.136%
183	14.415	14.369	14.479	VV	1497	41930	0.99%	0.180%
184	14.488	14.479	14.519	VV	238	3119	0.07%	0.013%
185	14.582	14.519	14.624	PV	678	14131	0.34%	0.061%
186	14.666	14.624	14.702	PV	424	7981	0.19%	0.034%
187	14.740	14.702	14.759	VV	545	13508	0.32%	0.058%
188	14.776	14.759	14.800	VV	845	14999	0.36%	0.064%
189	14.821	14.800	14.854	VV	1166	25895	0.61%	0.111%
190	14.880	14.854	14.904	VV	3227	45762	1.09%	0.197%
191	14.927	14.904	14.955	VV	851	15900	0.38%	0.068%
192	14.992	14.955	15.054	VV	2689	50545	1.20%	0.217%
193	15.077	15.054	15.145	VV	307	9828	0.23%	0.042%
194	15.182	15.145	15.200	PV	625	10493	0.25%	0.045%

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195	15.397	15.374	15.435	VV	4614	77805	1.85%	0.334%
196	15.473	15.435	15.562	VV	6979	119523	2.84%	0.514%
197	15.588	15.562	15.610	VV	299	5056	0.12%	0.022%
198	15.636	15.610	15.640	VV	84	1096	0.03%	0.005%
199	15.803	15.775	15.840	VV	1180	30466	0.72%	0.131%
200	15.859	15.840	15.872	VV	503	6797	0.16%	0.029%
201	15.896	15.872	15.931	VV	5193	71205	1.69%	0.306%
202	15.964	15.931	16.010	VV	738	17764	0.42%	0.076%
203	16.032	16.010	16.050	VV	223	3034	0.07%	0.013%
204	16.096	16.050	16.112	PV	294	7205	0.17%	0.031%
205	16.192	16.112	16.220	VV	1348	45882	1.09%	0.197%
206	16.245	16.220	16.256	VV	707	12141	0.29%	0.052%
207	16.287	16.256	16.349	VV	4213	110716	2.63%	0.476%
208	16.377	16.349	16.414	VV	7150	98862	2.35%	0.425%
209	16.454	16.414	16.492	VV	2173	36025	0.85%	0.155%
210	16.519	16.492	16.552	VV	1164	21153	0.50%	0.091%
211	16.572	16.552	16.592	VV	495	7601	0.18%	0.033%
212	16.630	16.592	16.664	VV	444	12308	0.29%	0.053%
213	16.676	16.664	16.695	VV	362	3528	0.08%	0.015%
214	16.728	16.695	16.744	PV	596	8572	0.20%	0.037%
215	16.763	16.744	16.789	VV	617	10094	0.24%	0.043%
216	16.841	16.789	16.865	VV	8091	116890	2.77%	0.502%
217	16.888	16.865	16.909	VV	7029	96445	2.29%	0.415%
218	16.919	16.909	16.957	VV	2104	27960	0.66%	0.120%
219	16.976	16.957	16.990	VV	193	3007	0.07%	0.013%
220	17.000	16.990	17.010	VV	162	1247	0.03%	0.005%
221	17.039	17.010	17.055	PV	272	4079	0.10%	0.018%
222	17.127	17.055	17.145	VV	434	16313	0.39%	0.070%
223	17.181	17.145	17.197	PV	1021	16024	0.38%	0.069%
224	17.225	17.197	17.260	VV	3090	72027	1.71%	0.310%
225	17.289	17.260	17.334	VV	12577	178167	4.23%	0.766%
226	17.371	17.334	17.398	VV	908	19590	0.46%	0.084%
227	17.418	17.398	17.439	VV	277	4670	0.11%	0.020%
228	17.466	17.439	17.484	PV	382	5088	0.12%	0.022%
229	17.517	17.484	17.547	VV	1437	24153	0.57%	0.104%
230	17.587	17.547	17.605	VV	1011	18444	0.44%	0.079%
231	17.616	17.605	17.636	VV	412	5521	0.13%	0.024%
232	17.685	17.636	17.695	VV	1085	23523	0.56%	0.101%
233	17.724	17.695	17.754	VV	9235	128694	3.05%	0.553%
234	17.814	17.754	17.845	VV	4523	78343	1.86%	0.337%
235	17.873	17.845	17.891	VV	806	15535	0.37%	0.067%
236	17.907	17.891	17.923	VV	786	11061	0.26%	0.048%
237	17.956	17.923	17.978	VV	879	20892	0.50%	0.090%
238	17.995	17.978	18.017	VV	530	7258	0.17%	0.031%
239	18.050	18.017	18.068	PV	3512	54174	1.29%	0.233%
240	18.101	18.068	18.124	VV	12369	269602	6.40%	1.159%
241	18.144	18.124	18.187	VV	16287	279679	6.64%	1.202%
242	18.210	18.187	18.220	VV	1099	18341	0.44%	0.079%
243	18.242	18.220	18.280	VV	1381	30396	0.72%	0.131%
244	18.293	18.280	18.327	VV	487	8922	0.21%	0.038%
245	18.353	18.327	18.372	VV	506	7298	0.17%	0.031%
246	18.449	18.372	18.484	VV	970	33576	0.80%	0.144%

					rters			
247	18.548	18.484	18.606	PV	12595	257804	6.12%	1.108%
248	18.651	18.606	18.674	VV	4332	103585	2.46%	0.445%
249	18.689	18.674	18.704	VV	2073	35044	0.83%	0.151%
250	18.711	18.704	18.735	VV	1999	28484	0.68%	0.122%
251	18.753	18.735	18.792	VV	1499	22354	0.53%	0.096%
252	18.837	18.792	18.854	PV	1018	18951	0.45%	0.081%
253	18.923	18.854	19.019	VV	17339	635298	15.07%	2.731%
254	19.044	19.019	19.065	VV	3294	69361	1.65%	0.298%
255	19.086	19.065	19.120	VV	2842	67554	1.60%	0.290%
256	19.148	19.120	19.180	VV	1735	49535	1.18%	0.213%
257	19.209	19.180	19.227	VV	1482	33805	0.80%	0.145%
258	19.252	19.227	19.274	VV	1511	30939	0.73%	0.133%
259	19.333	19.274	19.357	VV	3477	83332	1.98%	0.358%
260	19.405	19.357	19.425	VV	7109	139478	3.31%	0.600%
261	19.443	19.425	19.479	VV	4656	94305	2.24%	0.405%
262	19.522	19.479	19.550	VV	4061	105593	2.51%	0.454%
263	19.556	19.550	19.567	VV	2177	20395	0.48%	0.088%
264	19.621	19.567	19.642	VV	3373	120718	2.86%	0.519%
265	19.700	19.642	19.762	VV	10006	384863	9.13%	1.654%
266	19.804	19.762	19.834	VV	4925	184964	4.39%	0.795%
267	19.958	19.834	19.987	VV	7079	476857	11.32%	2.050%
268	20.070	19.987	20.087	VV	7777	388311	9.21%	1.669%
269	20.234	20.087	20.272	VV	12230	958943	22.75%	4.122%
270	20.427	20.272	20.449	VV	12418	1113679	26.43%	4.787%
271	20.481	20.449	20.501	VV	11958	365765	8.68%	1.572%
272	20.525	20.501	20.546	VV	11692	305790	7.26%	1.314%
273	20.579	20.546	20.637	VV	11326	583808	13.85%	2.510%
274	20.806	20.637	20.894	VV	10413	1483498	35.20%	6.377%
275	21.006	20.894	21.031	VV	7946	649707	15.42%	2.793%
276	21.049	21.031	21.063	VV	7556	144446	3.43%	0.621%
277	21.118	21.063	21.176	VV	7315	465363	11.04%	2.000%
278	21.208	21.176	21.230	VV	6082	192511	4.57%	0.828%
279	21.279	21.230	21.330	VV	5833	312074	7.41%	1.341%
280	21.407	21.330	21.427	VV	4613	245850	5.83%	1.057%
281	21.450	21.427	21.500	VV	4148	161163	3.82%	0.693%
282	21.507	21.500	21.533	VV	2923	53674	1.27%	0.231%
283	21.557	21.533	21.565	VV	2565	48923	1.16%	0.210%
284	21.592	21.565	21.619	VV	2479	75061	1.78%	0.323%
285	21.623	21.619	21.645	VV	2073	30651	0.73%	0.132%
286	21.701	21.645	21.789	VV	2117	111330	2.64%	0.479%
					Sum of corrected areas:	23263561		

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