

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091219AL\
 Data File : FC043469.D
 Signal(s) : FID1A.CH
 Acq On : 12 Sep 2019 21:09
 Sample : K4857-11
 Misc :
 ALS Vial : 14 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	3.481	3.442	3.492	BV	116	1494	0.03%	0.007%
2	3.537	3.515	3.547	VV	144	1171	0.02%	0.006%
3	3.553	3.547	3.665	VV	125	5521	0.11%	0.026%
4	3.676	3.665	3.722	PV	99	2336	0.05%	0.011%
5	3.741	3.722	3.805	VV	558	6623	0.13%	0.032%
6	3.831	3.820	3.855	PV	132	1135	0.02%	0.005%
7	3.862	3.855	3.904	VV	157	2342	0.05%	0.011%
8	3.911	3.904	3.944	VV	122	2026	0.04%	0.010%
9	3.950	3.944	4.000	PV	127	2329	0.05%	0.011%
10	4.010	4.000	4.024	VV	135	1170	0.02%	0.006%
11	4.038	4.024	4.086	VV	150	2447	0.05%	0.012%
12	4.104	4.086	4.112	PV	113	1016	0.02%	0.005%
13	4.123	4.112	4.137	VV	112	1217	0.02%	0.006%
14	4.153	4.137	4.187	PV	156	2751	0.05%	0.013%
15	4.203	4.187	4.221	VV	147	1907	0.04%	0.009%
16	4.249	4.221	4.259	VV	188	2456	0.05%	0.012%
17	4.270	4.259	4.307	VV	220	4594	0.09%	0.022%
18	4.309	4.307	4.351	VV	242	4288	0.08%	0.021%
19	4.385	4.351	4.417	VV	222	6138	0.12%	0.029%
20	4.447	4.417	4.471	VV	272	6039	0.12%	0.029%
21	4.500	4.471	4.518	VV	271	5794	0.11%	0.028%
22	4.528	4.518	4.567	VV	216	5190	0.10%	0.025%
23	4.582	4.567	4.605	VV	292	4254	0.08%	0.020%
24	4.614	4.605	4.642	VV	132	2560	0.05%	0.012%
25	4.654	4.642	4.671	VV	293	3462	0.07%	0.017%
26	4.700	4.671	4.740	VV	255	7726	0.15%	0.037%
27	4.751	4.740	4.785	VV	195	3345	0.07%	0.016%
28	4.793	4.785	4.799	VV	148	1077	0.02%	0.005%
29	4.806	4.799	4.964	VV	148	6825	0.13%	0.033%
30	5.011	4.982	5.029	PV	145	2199	0.04%	0.011%
31	5.043	5.029	5.057	VV	200	2396	0.05%	0.011%
32	5.084	5.057	5.100	VV	339	3993	0.08%	0.019%
33	5.119	5.100	5.156	VV	1702	18006	0.36%	0.086%
34	5.176	5.156	5.216	VV	725	9213	0.18%	0.044%
35	5.243	5.216	5.267	VV	130	2600	0.05%	0.012%
36	5.274	5.267	5.294	PV	134	1304	0.03%	0.006%

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37	5.310	5.294	5.336	PV	416	5693	0.11%	0.027%
38	5.350	5.336	5.387	VV	206	4277	0.08%	0.021%
39	5.391	5.387	5.435	VV	187	2944	0.06%	0.014%
40	5.486	5.435	5.505	VV	290	5952	0.12%	0.029%
41	5.559	5.505	5.599	VV	1059	18835	0.37%	0.090%
42	5.615	5.599	5.664	VV	617	9044	0.18%	0.043%
43	5.687	5.664	5.727	VV	322	6916	0.14%	0.033%
44	5.737	5.727	5.760	VV	129	1933	0.04%	0.009%
45	5.791	5.760	5.801	VV	162	2838	0.06%	0.014%
46	5.807	5.801	5.840	VV	127	1985	0.04%	0.010%
47	5.875	5.840	5.900	VV	119	3113	0.06%	0.015%
48	5.908	5.900	5.926	VV	138	1211	0.02%	0.006%
49	5.966	5.926	6.034	VV	218	6349	0.13%	0.030%
50	6.067	6.034	6.088	VV	230	4131	0.08%	0.020%
51	6.110	6.088	6.140	VV	288	5886	0.12%	0.028%
52	6.147	6.140	6.162	VV	256	2662	0.05%	0.013%
53	6.167	6.162	6.189	VV	293	3716	0.07%	0.018%
54	6.206	6.189	6.260	VV	410	10281	0.20%	0.049%
55	6.267	6.260	6.359	VV	225	8703	0.17%	0.042%
56	6.389	6.359	6.442	VV	203	7480	0.15%	0.036%
57	6.450	6.442	6.467	VV	223	2304	0.05%	0.011%
58	6.500	6.467	6.545	VV	295	7202	0.14%	0.035%
59	6.569	6.545	6.605	VV	157	3136	0.06%	0.015%
60	6.615	6.605	6.689	PV	121	3057	0.06%	0.015%
61	6.696	6.689	6.730	VV	119	1393	0.03%	0.007%
62	6.777	6.730	6.815	VV	239	6454	0.13%	0.031%
63	6.822	6.815	6.842	VV	114	1586	0.03%	0.008%
64	6.863	6.842	6.920	VV	160	4557	0.09%	0.022%
65	7.002	6.920	7.034	VV	205	7727	0.15%	0.037%
66	7.083	7.034	7.092	VV	158	3481	0.07%	0.017%
67	7.150	7.092	7.169	VV	261	8503	0.17%	0.041%
68	7.188	7.169	7.223	VV	342	8264	0.16%	0.040%
69	7.262	7.223	7.290	VV	378	9506	0.19%	0.046%
70	7.302	7.290	7.329	VV	291	5145	0.10%	0.025%
71	7.341	7.329	7.377	VV	285	6294	0.12%	0.030%
72	7.406	7.377	7.449	VV	316	8881	0.18%	0.043%
73	7.456	7.449	7.498	VV	225	3927	0.08%	0.019%
74	7.526	7.498	7.534	PV	139	1898	0.04%	0.009%
75	7.544	7.534	7.562	VV	173	1606	0.03%	0.008%
76	7.606	7.562	7.633	VV	179	3860	0.08%	0.019%
77	7.664	7.633	7.675	PV	264	3923	0.08%	0.019%
78	7.962	7.948	7.985	VV	1635	30851	0.61%	0.148%
79	8.007	7.985	8.020	VV	1349	27066	0.53%	0.130%
80	8.035	8.020	8.073	VV	1669	36008	0.71%	0.173%
81	8.082	8.073	8.112	VV	788	17377	0.34%	0.083%
82	8.131	8.112	8.169	VV	1805	35525	0.70%	0.170%
83	8.188	8.169	8.202	VV	827	14880	0.29%	0.071%
84	8.231	8.202	8.250	VV	1292	28945	0.57%	0.139%
85	8.265	8.250	8.309	VV	1048	24315	0.48%	0.117%
86	8.458	8.442	8.485	VV	1971	29068	0.57%	0.139%
87	8.492	8.485	8.532	VV	546	12421	0.24%	0.060%
88	8.549	8.532	8.562	VV	534	8353	0.16%	0.040%
89	8.817	8.796	8.834	VV	3795	63880	1.26%	0.307%

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90	8.856	8.834	8.889	VV	8536	128342	2.53%	0.616%
91	8.901	8.889	8.922	VV	1481	26504	0.52%	0.127%
92	8.948	8.922	8.963	VV	1465	30684	0.61%	0.147%
93	9.004	8.963	9.034	VV	3308	72239	1.42%	0.347%
94	9.054	9.034	9.066	VV	1128	17802	0.35%	0.085%
95	9.104	9.066	9.122	VV	1996	40539	0.80%	0.195%
96	9.132	9.122	9.154	VV	1560	20765	0.41%	0.100%
97	9.172	9.154	9.222	VV	3746	55886	1.10%	0.268%
98	9.252	9.222	9.348	VV	1003	40428	0.80%	0.194%
99	9.365	9.348	9.401	VV	391	8005	0.16%	0.038%
100	9.431	9.401	9.479	VV	391	12815	0.25%	0.061%
101	9.502	9.479	9.516	VV	391	6753	0.13%	0.032%
102	9.537	9.516	9.560	VV	362	7902	0.16%	0.038%
103	9.585	9.560	9.645	VV	618	17887	0.35%	0.086%
104	9.653	9.645	9.662	VV	360	3059	0.06%	0.015%
105	9.686	9.662	9.710	VV	674	11464	0.23%	0.055%
106	9.722	9.710	9.755	VV	696	10380	0.20%	0.050%
107	9.772	9.755	9.794	PV	942	13629	0.27%	0.065%
108	9.804	9.794	9.826	VV	461	6703	0.13%	0.032%
109	9.849	9.826	9.865	VV	1008	14595	0.29%	0.070%
110	9.878	9.865	9.915	VV	919	15688	0.31%	0.075%
111	9.936	9.915	9.983	VV	669	14427	0.28%	0.069%
112	10.016	9.983	10.071	VV	1516	37822	0.75%	0.181%
113	10.101	10.071	10.170	VV	1780	31061	0.61%	0.149%
114	10.185	10.170	10.204	VV	271	4604	0.09%	0.022%
115	10.231	10.204	10.255	VV	883	15581	0.31%	0.075%
116	10.269	10.255	10.296	VV	453	8599	0.17%	0.041%
117	10.317	10.296	10.360	VV	530	14569	0.29%	0.070%
118	10.371	10.360	10.398	VV	379	5797	0.11%	0.028%
119	10.411	10.398	10.430	VV	184	3108	0.06%	0.015%
120	10.465	10.430	10.495	VV	583	11658	0.23%	0.056%
121	10.512	10.495	10.539	VV	493	8228	0.16%	0.039%
122	10.553	10.539	10.563	VV	584	6709	0.13%	0.032%
123	10.580	10.563	10.622	VV	1031	19192	0.38%	0.092%
124	10.650	10.622	10.674	VV	467	10654	0.21%	0.051%
125	10.713	10.674	10.765	VV	1301	25956	0.51%	0.125%
126	10.799	10.765	10.827	VV	603	12762	0.25%	0.061%
127	10.836	10.827	10.865	VV	302	5558	0.11%	0.027%
128	10.946	10.865	11.020	VV	607	37273	0.74%	0.179%
129	11.054	11.020	11.077	VV	586	14529	0.29%	0.070%
130	11.095	11.077	11.154	VV	467	12519	0.25%	0.060%
131	11.167	11.154	11.182	VV	284	3141	0.06%	0.015%
132	11.211	11.182	11.235	VV	730	11097	0.22%	0.053%
133	11.277	11.235	11.345	VV	994	26379	0.52%	0.127%
134	11.367	11.345	11.400	VV	398	6295	0.12%	0.030%
135	11.437	11.400	11.451	PV	407	6026	0.12%	0.029%
136	11.470	11.451	11.495	VV	641	8757	0.17%	0.042%
137	11.519	11.495	11.552	VV	1618	20601	0.41%	0.099%
138	11.599	11.552	11.662	VV	464555	5070217	100.00%	24.328%
139	11.672	11.662	11.711	VV	1962	39955	0.79%	0.192%
140	11.731	11.711	11.775	VV	1348	35395	0.70%	0.170%
141	11.796	11.775	11.855	VV	1113	27812	0.55%	0.133%

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142	11.904	11.855	11.914	VV	645	15120	0.30%	0.073%
143	11.940	11.914	11.972	VV	1078	20201	0.40%	0.097%
144	12.001	11.972	12.022	VV	1402	21825	0.43%	0.105%
145	12.038	12.022	12.065	VV	730	11238	0.22%	0.054%
146	12.075	12.065	12.111	VV	209	3054	0.06%	0.015%
147	12.149	12.111	12.167	PV	314	3708	0.07%	0.018%
148	12.225	12.167	12.250	VV	355	9792	0.19%	0.047%
149	12.268	12.250	12.281	VV	602	7761	0.15%	0.037%
150	12.301	12.281	12.337	VV	1788	24306	0.48%	0.117%
151	12.349	12.337	12.372	VV	365	5285	0.10%	0.025%
152	12.394	12.372	12.449	VV	674	13894	0.27%	0.067%
153	12.514	12.449	12.548	VV	634	12245	0.24%	0.059%
154	12.577	12.548	12.604	VV	1120	16379	0.32%	0.079%
155	12.696	12.604	12.814	VV	1005	43866	0.87%	0.210%
156	12.835	12.814	12.845	VV	224	3612	0.07%	0.017%
157	12.853	12.845	12.865	VV	250	1997	0.04%	0.010%
158	12.905	12.865	12.920	VV	178	4441	0.09%	0.021%
159	12.931	12.920	12.954	VV	275	2463	0.05%	0.012%
160	13.020	12.954	13.109	VV	333932	3904399	77.01%	18.734%
161	13.117	13.109	13.154	VV	814	16452	0.32%	0.079%
162	13.183	13.154	13.230	VV	1220	26018	0.51%	0.125%
163	13.245	13.230	13.279	VV	440	7180	0.14%	0.034%
164	13.309	13.279	13.342	VV	490	10495	0.21%	0.050%
165	13.357	13.342	13.376	VV	249	3779	0.07%	0.018%
166	13.389	13.376	13.403	VV	237	2671	0.05%	0.013%
167	13.454	13.403	13.481	VV	257	8893	0.18%	0.043%
168	13.496	13.481	13.532	VV	148	3056	0.06%	0.015%
169	13.622	13.532	13.634	PV	287	10189	0.20%	0.049%
170	13.653	13.634	13.677	VV	554	8760	0.17%	0.042%
171	13.720	13.677	13.742	VV	990	18696	0.37%	0.090%
172	13.764	13.742	13.787	VV	1333	19409	0.38%	0.093%
173	13.799	13.787	13.849	VV	586	13486	0.27%	0.065%
174	13.871	13.849	13.911	VV	364	8295	0.16%	0.040%
175	13.923	13.911	13.955	VV	247	3851	0.08%	0.018%
176	13.971	13.955	13.990	VV	191	2927	0.06%	0.014%
177	14.004	13.990	14.040	VV	192	3321	0.07%	0.016%
178	14.060	14.040	14.085	PV	184	2850	0.06%	0.014%
179	14.199	14.085	14.252	VV	1449	60234	1.19%	0.289%
180	14.272	14.252	14.297	VV	606	10978	0.22%	0.053%
181	14.322	14.297	14.350	VV	2373	31090	0.61%	0.149%
182	14.389	14.350	14.405	VV	1047	19646	0.39%	0.094%
183	14.425	14.405	14.493	VV	861	20504	0.40%	0.098%
184	14.520	14.493	14.547	PV	202	3875	0.08%	0.019%
185	14.578	14.547	14.599	VV	322	5889	0.12%	0.028%
186	14.629	14.599	14.690	VV	5792	148348	2.93%	0.712%
187	14.704	14.690	14.794	VV	1512	60750	1.20%	0.291%
188	14.820	14.794	14.839	VV	1332	24717	0.49%	0.119%
189	14.858	14.839	14.882	VV	2678	40398	0.80%	0.194%
190	14.908	14.882	15.004	VV	2240	54854	1.08%	0.263%
191	15.016	15.004	15.040	VV	302	5401	0.11%	0.026%
192	15.071	15.040	15.114	VV	410	9951	0.20%	0.048%
193	15.157	15.114	15.172	VV	199	2944	0.06%	0.014%
194	15.195	15.172	15.205	PV	314	3706	0.07%	0.018%

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195	15.376	15.354	15.414	VV	4204	70305	1.39%	0.337%
196	15.449	15.414	15.510	VV	7006	108753	2.14%	0.522%
197	15.518	15.510	15.539	VV	165	2662	0.05%	0.013%
198	15.555	15.539	15.580	VV	188	2817	0.06%	0.014%
199	15.609	15.580	15.645	PV	195	3413	0.07%	0.016%
200	15.696	15.645	15.716	VV	300	8253	0.16%	0.040%
201	15.792	15.716	15.818	VV	791	26177	0.52%	0.126%
202	15.838	15.818	15.850	VV	700	11573	0.23%	0.056%
203	15.872	15.850	15.902	VV	4167	56677	1.12%	0.272%
204	15.938	15.902	15.977	VV	2402	38360	0.76%	0.184%
205	15.997	15.977	16.021	VV	228	4892	0.10%	0.023%
206	16.076	16.021	16.104	PV	252	6884	0.14%	0.033%
207	16.124	16.104	16.133	VV	179	2333	0.05%	0.011%
208	16.168	16.133	16.194	VV	882	17772	0.35%	0.085%
209	16.217	16.194	16.234	VV	556	10150	0.20%	0.049%
210	16.273	16.234	16.331	VV	7802	257299	5.07%	1.235%
211	16.352	16.331	16.405	VV	7095	117782	2.32%	0.565%
212	16.430	16.405	16.491	VV	4155	78539	1.55%	0.377%
213	16.505	16.491	16.535	VV	669	12959	0.26%	0.062%
214	16.567	16.535	16.592	VV	292	8033	0.16%	0.039%
215	16.600	16.592	16.609	VV	151	1248	0.02%	0.006%
216	16.653	16.609	16.679	VV	529	9277	0.18%	0.045%
217	16.700	16.679	16.724	PV	348	4528	0.09%	0.022%
218	16.817	16.724	16.848	PV	6130	127782	2.52%	0.613%
219	16.865	16.848	16.875	VV	1076	13768	0.27%	0.066%
220	16.896	16.875	16.931	VV	3660	53562	1.06%	0.257%
221	16.939	16.931	16.989	VV	433	5978	0.12%	0.029%
222	17.063	16.989	17.092	PV	328	8795	0.17%	0.042%
223	17.108	17.092	17.124	VV	289	3602	0.07%	0.017%
224	17.158	17.124	17.173	PV	463	8111	0.16%	0.039%
225	17.217	17.173	17.240	VV	5171	134172	2.65%	0.644%
226	17.346	17.319	17.384	VV	1849	38942	0.77%	0.187%
227	17.393	17.384	17.409	VV	418	4928	0.10%	0.024%
228	17.441	17.409	17.459	VV	873	14722	0.29%	0.071%
229	17.479	17.459	17.514	VV	648	13142	0.26%	0.063%
230	17.544	17.514	17.568	PV	595	9772	0.19%	0.047%
231	17.591	17.568	17.608	VV	450	6320	0.12%	0.030%
232	17.699	17.608	17.759	PV	7406	147457	2.91%	0.708%
233	17.789	17.759	17.815	VV	7465	106197	2.09%	0.510%
234	17.831	17.815	17.862	VV	1092	24239	0.48%	0.116%
235	17.880	17.862	17.899	VV	1300	19141	0.38%	0.092%
236	17.933	17.899	17.964	VV	1995	37882	0.75%	0.182%
237	17.969	17.964	17.985	VV	451	3829	0.08%	0.018%
238	18.025	17.985	18.052	VV	4142	70316	1.39%	0.337%
239	18.214	18.167	18.266	VV	2137	77315	1.52%	0.371%
240	18.279	18.266	18.330	VV	468	10287	0.20%	0.049%
241	18.351	18.330	18.364	VV	163	1942	0.04%	0.009%
242	18.441	18.364	18.470	PV	1271	30235	0.60%	0.145%
243	18.523	18.470	18.565	VV	9300	205818	4.06%	0.988%
244	18.603	18.565	18.615	VV	10284	171979	3.39%	0.825%
245	18.625	18.615	18.653	VV	9323	131140	2.59%	0.629%
246	18.687	18.653	18.709	VV	3156	81133	1.60%	0.389%

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247	18.725	18.709	18.752	VV	4061	56583	1.12%	0.272%
248	18.809	18.752	18.832	VV	6251	105776	2.09%	0.508%
249	18.848	18.832	18.864	VV	2312	39476	0.78%	0.189%
250	19.018	18.995	19.038	VV	7264	149446	2.95%	0.717%
251	19.057	19.038	19.109	VV	8284	207354	4.09%	0.995%
252	19.179	19.109	19.209	VV	4960	200533	3.96%	0.962%
253	19.226	19.209	19.245	VV	4131	70011	1.38%	0.336%
254	19.270	19.245	19.290	VV	5273	96903	1.91%	0.465%
255	19.309	19.290	19.322	VV	3786	62392	1.23%	0.299%
256	19.336	19.322	19.355	VV	3825	60324	1.19%	0.289%
257	19.495	19.474	19.517	VV	5049	93752	1.85%	0.450%
258	19.532	19.517	19.557	VV	3711	69015	1.36%	0.331%
259	19.840	19.770	19.865	VV	3578	191270	3.77%	0.918%
260	19.933	19.865	19.985	VV	5592	302937	5.97%	1.454%
261	20.045	19.985	20.064	VV	5466	227362	4.48%	1.091%
262	20.090	20.064	20.099	VV	5098	105345	2.08%	0.505%
263	20.167	20.099	20.187	VV	6321	286768	5.66%	1.376%
264	20.206	20.187	20.242	VV	7190	200208	3.95%	0.961%
265	20.354	20.242	20.377	VV	8798	526067	10.38%	2.524%
266	20.395	20.377	20.413	VV	7498	152501	3.01%	0.732%
267	20.448	20.413	20.477	VV	7876	286484	5.65%	1.375%
268	20.554	20.477	20.622	VV	7947	634688	12.52%	3.045%
269	20.657	20.622	20.675	VV	7223	225913	4.46%	1.084%
270	20.712	20.675	20.726	VV	7051	211957	4.18%	1.017%
271	20.770	20.726	20.842	VV	7531	480340	9.47%	2.305%
272	20.869	20.842	20.925	VV	6376	301713	5.95%	1.448%
273	20.933	20.925	20.945	VV	5698	68120	1.34%	0.327%
274	20.952	20.945	20.964	VV	5652	61239	1.21%	0.294%
275	20.999	20.964	21.045	VV	6314	274870	5.42%	1.319%
276	21.070	21.045	21.119	VV	5360	209915	4.14%	1.007%
277	21.140	21.119	21.148	VV	4029	70120	1.38%	0.336%
278	21.184	21.148	21.242	VV	4379	214914	4.24%	1.031%
279	21.248	21.242	21.307	VV	3324	119152	2.35%	0.572%
280	21.311	21.307	21.342	VV	2853	55083	1.09%	0.264%
281	21.424	21.342	21.437	VV	2286	131987	2.60%	0.633%
282	21.447	21.437	21.457	VV	2042	24741	0.49%	0.119%
283	21.552	21.457	21.575	VV	1941	132057	2.60%	0.634%
284	21.581	21.575	21.620	VV	1738	38128	0.75%	0.183%
285	21.631	21.620	21.638	VV	992	10212	0.20%	0.049%
286	21.654	21.638	21.737	VV	1064	41016	0.81%	0.197%
287	21.798	21.737	21.827	VV	586	19152	0.38%	0.092%
Sum of corrected areas:					20840847			

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