

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082819AL\
 Data File : FC043191.D
 Signal(s) : FID1A.CH
 Acq On : 29 Aug 2019 11:25
 Sample : K4093-09DL 20X
 Misc :
 ALS Vial : 30 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	3.567	3.557	3.623	PV	142	2747	0.07%	0.008%
2	3.648	3.623	3.669	VV	154	2703	0.07%	0.008%
3	3.705	3.669	3.717	PV	179	3057	0.08%	0.009%
4	3.719	3.717	3.742	VV	161	1731	0.04%	0.005%
5	3.749	3.742	3.788	VV	170	3182	0.08%	0.010%
6	3.804	3.788	3.817	VV	171	1806	0.05%	0.005%
7	3.835	3.817	3.857	VV	145	2943	0.07%	0.009%
8	3.866	3.857	3.904	VV	213	3279	0.08%	0.010%
9	3.922	3.904	3.958	VV	196	3987	0.10%	0.012%
10	3.972	3.958	4.044	VV	163	6418	0.16%	0.020%
11	4.051	4.044	4.072	VV	167	2002	0.05%	0.006%
12	4.081	4.072	4.094	VV	126	1486	0.04%	0.005%
13	4.110	4.094	4.134	VV	205	3007	0.08%	0.009%
14	4.142	4.134	4.152	VV	146	1344	0.03%	0.004%
15	4.156	4.152	4.203	VV	201	4078	0.10%	0.012%
16	4.221	4.203	4.229	VV	173	2334	0.06%	0.007%
17	4.240	4.229	4.262	VV	236	2838	0.07%	0.009%
18	4.277	4.262	4.301	VV	203	2883	0.07%	0.009%
19	4.306	4.301	4.357	VV	146	3522	0.09%	0.011%
20	4.367	4.357	4.389	VV	136	1453	0.04%	0.004%
21	4.396	4.389	4.412	VV	109	1440	0.04%	0.004%
22	4.416	4.412	4.476	VV	179	4480	0.11%	0.014%
23	4.483	4.476	4.498	VV	155	1661	0.04%	0.005%
24	4.514	4.498	4.529	VV	168	2385	0.06%	0.007%
25	4.532	4.529	4.571	VV	159	3394	0.08%	0.010%
26	4.579	4.571	4.592	VV	152	1567	0.04%	0.005%
27	4.598	4.592	4.622	VV	182	2335	0.06%	0.007%
28	4.674	4.622	4.756	VV	226	10259	0.26%	0.031%
29	4.766	4.756	4.778	VV	173	1664	0.04%	0.005%
30	4.787	4.778	4.799	VV	97	1379	0.03%	0.004%
31	4.809	4.799	4.837	VV	144	2124	0.05%	0.006%
32	4.875	4.837	4.898	VV	126	2721	0.07%	0.008%
33	4.924	4.919	4.969	VV	155	1739	0.04%	0.005%
34	4.999	4.969	5.007	VV	118	1514	0.04%	0.005%
35	5.090	5.077	5.124	PV	95	1189	0.03%	0.004%
36	5.137	5.124	5.182	PV	175	2985	0.07%	0.009%

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37	5.199	5.182	5.222	VV	147	1593	0.04%	0.005%
38	5.251	5.222	5.271	VV	111	2302	0.06%	0.007%
39	5.276	5.271	5.296	VV	115	1329	0.03%	0.004%
40	5.310	5.296	5.347	VV	172	3805	0.10%	0.012%
41	5.365	5.347	5.381	VV	208	2875	0.07%	0.009%
42	5.387	5.381	5.424	VV	167	2814	0.07%	0.009%
43	5.443	5.424	5.452	VV	203	2144	0.05%	0.007%
44	5.488	5.452	5.529	VV	210	5898	0.15%	0.018%
45	5.579	5.529	5.595	VV	293	7498	0.19%	0.023%
46	5.603	5.595	5.649	VV	190	4895	0.12%	0.015%
47	5.658	5.649	5.686	VV	199	2903	0.07%	0.009%
48	5.694	5.686	5.705	VV	190	1526	0.04%	0.005%
49	5.728	5.705	5.764	VV	199	4640	0.12%	0.014%
50	5.771	5.764	5.785	VV	146	1571	0.04%	0.005%
51	5.811	5.785	5.819	VV	189	2825	0.07%	0.009%
52	5.826	5.819	5.903	VV	222	6764	0.17%	0.021%
53	5.912	5.903	5.920	VV	138	1147	0.03%	0.003%
54	5.929	5.920	5.999	VV	193	4962	0.12%	0.015%
55	6.037	5.999	6.054	PV	131	3028	0.08%	0.009%
56	6.132	6.054	6.181	VV	232	10503	0.26%	0.032%
57	6.195	6.181	6.207	VV	175	2414	0.06%	0.007%
58	6.226	6.207	6.249	VV	171	3601	0.09%	0.011%
59	6.273	6.249	6.309	VV	141	3694	0.09%	0.011%
60	6.321	6.309	6.332	VV	125	1160	0.03%	0.004%
61	6.346	6.332	6.369	VV	139	2232	0.06%	0.007%
62	6.395	6.369	6.433	VV	167	4080	0.10%	0.012%
63	6.447	6.433	6.481	VV	185	3524	0.09%	0.011%
64	6.503	6.481	6.596	VV	255	8827	0.22%	0.027%
65	6.600	6.596	6.625	VV	122	1332	0.03%	0.004%
66	6.654	6.625	6.679	VV	173	3259	0.08%	0.010%
67	6.740	6.679	6.761	VV	144	4646	0.12%	0.014%
68	6.775	6.761	6.807	VV	168	2740	0.07%	0.008%
69	6.810	6.807	6.839	VV	166	1743	0.04%	0.005%
70	6.876	6.839	6.894	PV	178	3939	0.10%	0.012%
71	6.932	6.894	6.941	VV	230	3580	0.09%	0.011%
72	6.958	6.941	6.993	VV	205	4407	0.11%	0.013%
73	7.022	6.993	7.069	VV	244	7287	0.18%	0.022%
74	7.078	7.069	7.093	VV	186	2188	0.05%	0.007%
75	7.112	7.093	7.146	VV	153	3938	0.10%	0.012%
76	7.166	7.146	7.186	VV	210	3604	0.09%	0.011%
77	7.207	7.186	7.264	VV	280	8674	0.22%	0.026%
78	7.285	7.264	7.410	VV	367	19531	0.49%	0.059%
79	7.424	7.410	7.497	VV	284	8246	0.21%	0.025%
80	7.505	7.497	7.549	PV	154	2501	0.06%	0.008%
81	7.602	7.549	7.633	PV	179	4192	0.10%	0.013%
82	7.653	7.646	7.681	VV	87	1098	0.03%	0.003%
83	7.981	7.974	8.010	VV	353	5608	0.14%	0.017%
84	8.034	8.010	8.084	VV	444	12065	0.30%	0.037%
85	8.110	8.084	8.128	VV	381	7633	0.19%	0.023%
86	8.143	8.128	8.195	VV	451	14403	0.36%	0.044%
87	8.237	8.195	8.266	VV	832	25386	0.63%	0.077%
88	8.274	8.266	8.324	VV	706	16554	0.41%	0.050%
89	8.330	8.324	8.345	VV	338	3050	0.08%	0.009%

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90	8.380	8.345	8.391	VV	481	9584	0.24%	0.029%
91	8.420	8.391	8.446	VV	537	13125	0.33%	0.040%
92	8.455	8.446	8.491	VV	446	6131	0.15%	0.019%
93	8.507	8.491	8.536	VV	231	3870	0.10%	0.012%
94	8.565	8.536	8.606	VV	298	6265	0.16%	0.019%
95	8.634	8.606	8.692	PV	3476	97343	2.43%	0.296%
96	8.707	8.692	8.794	VV	2175	61037	1.53%	0.186%
97	8.816	8.794	8.849	VV	801	14851	0.37%	0.045%
98	8.861	8.849	8.885	VV	305	5082	0.13%	0.015%
99	8.894	8.885	8.909	VV	270	2894	0.07%	0.009%
100	8.947	8.909	8.967	VV	476	10058	0.25%	0.031%
101	9.001	8.967	9.076	VV	928	29035	0.73%	0.088%
102	9.106	9.076	9.139	VV	709	16762	0.42%	0.051%
103	9.157	9.139	9.210	VV	476	10523	0.26%	0.032%
104	9.226	9.210	9.233	PV	132	1371	0.03%	0.004%
105	9.266	9.233	9.293	VV	557	9940	0.25%	0.030%
106	9.313	9.293	9.322	VV	271	3188	0.08%	0.010%
107	9.334	9.322	9.349	VV	200	2081	0.05%	0.006%
108	9.407	9.349	9.431	VV	342	8823	0.22%	0.027%
109	9.438	9.431	9.457	VV	102	1235	0.03%	0.004%
110	9.506	9.457	9.542	VV	763	21663	0.54%	0.066%
111	9.560	9.542	9.583	VV	534	10001	0.25%	0.030%
112	9.607	9.583	9.617	VV	397	6118	0.15%	0.019%
113	9.636	9.617	9.681	VV	506	15088	0.38%	0.046%
114	9.692	9.681	9.784	VV	392	14487	0.36%	0.044%
115	9.831	9.784	9.847	VV	519	13596	0.34%	0.041%
116	9.876	9.847	9.934	VV	1276	27317	0.68%	0.083%
117	9.943	9.934	9.972	VV	328	5711	0.14%	0.017%
118	9.995	9.972	10.036	VV	366	8282	0.21%	0.025%
119	10.070	10.036	10.121	VV	311	9799	0.24%	0.030%
120	10.149	10.121	10.171	PV	289	3499	0.09%	0.011%
121	10.220	10.171	10.236	VV	405	7732	0.19%	0.024%
122	10.259	10.236	10.298	VV	720	13924	0.35%	0.042%
123	10.329	10.298	10.340	VV	451	8075	0.20%	0.025%
124	10.352	10.340	10.379	VV	519	10027	0.25%	0.030%
125	10.408	10.379	10.450	VV	650	18104	0.45%	0.055%
126	10.486	10.450	10.522	VV	633	19856	0.50%	0.060%
127	10.534	10.522	10.566	VV	635	10872	0.27%	0.033%
128	10.608	10.566	10.632	VV	1516	27053	0.68%	0.082%
129	10.652	10.632	10.661	VV	501	7049	0.18%	0.021%
130	10.679	10.661	10.701	VV	1075	17526	0.44%	0.053%
131	10.716	10.701	10.737	VV	650	12824	0.32%	0.039%
132	10.741	10.737	10.779	VV	578	9047	0.23%	0.028%
133	10.822	10.779	10.845	VV	303	9267	0.23%	0.028%
134	10.858	10.845	10.867	VV	152	1776	0.04%	0.005%
135	10.892	10.867	10.955	VV	6094	127451	3.19%	0.388%
136	10.979	10.955	11.102	VV	1791	77718	1.94%	0.236%
137	11.114	11.102	11.147	VV	390	7612	0.19%	0.023%
138	11.191	11.147	11.213	VV	330	8983	0.22%	0.027%
139	11.238	11.213	11.259	VV	475	9658	0.24%	0.029%
140	11.276	11.259	11.283	VV	580	6061	0.15%	0.018%
141	11.306	11.283	11.338	VV	1721	25546	0.64%	0.078%

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142	11.404	11.338	11.452	VV	1011	34127	0.85%	0.104%
143	11.479	11.452	11.497	VV	431	8264	0.21%	0.025%
144	11.506	11.497	11.517	VV	284	2840	0.07%	0.009%
145	11.555	11.517	11.581	VV	449	12356	0.31%	0.038%
146	11.627	11.581	11.662	VV	21863	255944	6.40%	0.778%
147	11.689	11.662	11.707	VV	1861	32980	0.82%	0.100%
148	11.722	11.707	11.771	VV	1719	41536	1.04%	0.126%
149	11.797	11.771	11.817	VV	2776	45486	1.14%	0.138%
150	11.830	11.817	11.847	VV	1732	25875	0.65%	0.079%
151	11.866	11.847	11.931	VV	1648	41286	1.03%	0.126%
152	11.971	11.931	12.001	VV	1568	26782	0.67%	0.081%
153	12.025	12.001	12.064	VV	722	13754	0.34%	0.042%
154	12.083	12.064	12.144	VV	456	10172	0.25%	0.031%
155	12.173	12.144	12.199	VV	753	16044	0.40%	0.049%
156	12.211	12.199	12.217	VV	403	4483	0.11%	0.014%
157	12.228	12.217	12.280	VV	504	11004	0.28%	0.033%
158	12.298	12.280	12.317	VV	260	3578	0.09%	0.011%
159	12.351	12.317	12.389	PV	420	11741	0.29%	0.036%
160	12.421	12.389	12.447	VV	512	12574	0.31%	0.038%
161	12.471	12.447	12.521	VV	758	19263	0.48%	0.059%
162	12.573	12.521	12.591	VV	2848	47605	1.19%	0.145%
163	12.607	12.591	12.629	VV	2683	40431	1.01%	0.123%
164	12.639	12.629	12.666	VV	1003	16288	0.41%	0.050%
165	12.693	12.666	12.779	VV	18517	287614	7.19%	0.875%
166	12.794	12.779	12.802	VV	456	5034	0.13%	0.015%
167	12.811	12.802	12.829	VV	422	5414	0.14%	0.016%
168	12.853	12.829	12.867	VV	574	8769	0.22%	0.027%
169	12.888	12.867	12.919	VV	886	18478	0.46%	0.056%
170	12.933	12.919	12.964	VV	555	11233	0.28%	0.034%
171	12.990	12.964	13.020	VV	17898	244554	6.11%	0.744%
172	13.049	13.020	13.074	VV	18722	263979	6.60%	0.803%
173	13.091	13.074	13.194	VV	4912	103023	2.58%	0.313%
174	13.213	13.194	13.239	VV	1313	19895	0.50%	0.061%
175	13.268	13.239	13.296	VV	1211	26324	0.66%	0.080%
176	13.316	13.296	13.357	VV	1182	21750	0.54%	0.066%
177	13.404	13.357	13.425	VV	673	18292	0.46%	0.056%
178	13.451	13.425	13.516	VV	1529	40175	1.00%	0.122%
179	13.586	13.516	13.627	VV	2492	71559	1.79%	0.218%
180	13.636	13.627	13.667	VV	695	10406	0.26%	0.032%
181	13.692	13.667	13.711	VV	1392	22747	0.57%	0.069%
182	13.730	13.711	13.776	VV	2150	52881	1.32%	0.161%
183	13.797	13.776	13.817	VV	1466	23935	0.60%	0.073%
184	13.854	13.817	13.879	VV	2492	49407	1.24%	0.150%
185	13.898	13.879	13.990	VV	1719	43347	1.08%	0.132%
186	14.020	13.990	14.081	PV	602	19005	0.48%	0.058%
187	14.091	14.081	14.106	VV	280	3623	0.09%	0.011%
188	14.122	14.106	14.136	VV	247	3198	0.08%	0.010%
189	14.165	14.136	14.199	PV	550	13354	0.33%	0.041%
190	14.210	14.199	14.226	VV	429	5343	0.13%	0.016%
191	14.310	14.226	14.334	VV	1102	37885	0.95%	0.115%
192	14.356	14.334	14.380	VV	1460	25222	0.63%	0.077%
193	14.421	14.380	14.466	VV	1118	33731	0.84%	0.103%
194	14.510	14.466	14.532	VV	1737	36223	0.91%	0.110%

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195	14.554	14.532	14.602	VV	2715	58638	1.47%	0.178%
196	14.620	14.602	14.642	VV	867	16921	0.42%	0.051%
197	14.664	14.642	14.692	VV	946	22356	0.56%	0.068%
198	14.710	14.692	14.731	VV	732	13790	0.34%	0.042%
199	14.753	14.731	14.814	VV	783	17926	0.45%	0.055%
200	15.025	14.996	15.056	VV	1802	37212	0.93%	0.113%
201	15.079	15.056	15.146	VV	881	25903	0.65%	0.079%
202	15.219	15.146	15.266	VV	937	37651	0.94%	0.114%
203	15.288	15.266	15.307	VV	788	15700	0.39%	0.048%
204	15.321	15.307	15.361	VV	846	19608	0.49%	0.060%
205	15.367	15.361	15.386	VV	396	4240	0.11%	0.013%
206	15.411	15.386	15.430	PV	1020	15583	0.39%	0.047%
207	15.443	15.430	15.472	VV	545	8757	0.22%	0.027%
208	15.490	15.472	15.514	VV	464	7592	0.19%	0.023%
209	15.539	15.514	15.567	VV	2404	40502	1.01%	0.123%
210	15.577	15.567	15.611	VV	1060	18451	0.46%	0.056%
211	15.638	15.611	15.656	VV	740	13241	0.33%	0.040%
212	15.684	15.656	15.696	VV	1275	23137	0.58%	0.070%
213	15.706	15.696	15.747	VV	1141	23588	0.59%	0.072%
214	15.775	15.747	15.804	VV	398	10746	0.27%	0.033%
215	15.820	15.804	15.841	VV	326	3972	0.10%	0.012%
216	15.908	15.841	15.935	PV	1206	26197	0.65%	0.080%
217	15.985	15.935	16.012	VV	351	12431	0.31%	0.038%
218	16.034	16.012	16.050	VV	147	2491	0.06%	0.008%
219	16.127	16.050	16.157	PV	823	22153	0.55%	0.067%
220	16.225	16.157	16.256	VV	946	30317	0.76%	0.092%
221	16.336	16.256	16.361	VV	743	31287	0.78%	0.095%
222	16.389	16.361	16.398	VV	1785	26088	0.65%	0.079%
223	16.421	16.398	16.442	VV	8888	138148	3.45%	0.420%
224	16.450	16.442	16.518	VV	4204	93386	2.33%	0.284%
225	16.555	16.518	16.581	VV	2398	55251	1.38%	0.168%
226	16.598	16.581	16.624	VV	1275	28208	0.71%	0.086%
227	16.634	16.624	16.644	VV	738	8613	0.22%	0.026%
228	16.690	16.644	16.717	VV	2103	56198	1.40%	0.171%
229	16.743	16.717	16.786	VV	6208	119606	2.99%	0.364%
230	16.808	16.786	16.833	VV	7405	126843	3.17%	0.386%
231	16.851	16.833	16.871	VV	4079	73135	1.83%	0.222%
232	16.884	16.871	16.892	VV	2562	31497	0.79%	0.096%
233	16.913	16.892	16.941	VV	3077	75296	1.88%	0.229%
234	16.954	16.941	16.966	VV	2131	30596	0.76%	0.093%
235	17.055	16.966	17.085	VV	2949	170967	4.27%	0.520%
236	17.108	17.085	17.122	VV	2901	61221	1.53%	0.186%
237	17.193	17.122	17.229	VV	3901	210019	5.25%	0.639%
238	17.250	17.229	17.262	VV	3121	60310	1.51%	0.183%
239	17.301	17.262	17.321	VV	6140	155505	3.89%	0.473%
240	17.339	17.321	17.367	VV	3885	100693	2.52%	0.306%
241	17.395	17.367	17.409	VV	3918	92495	2.31%	0.281%
242	17.424	17.409	17.441	VV	4447	76892	1.92%	0.234%
243	17.478	17.441	17.487	VV	4417	113458	2.84%	0.345%
244	17.498	17.487	17.529	VV	4234	99774	2.49%	0.303%
245	17.541	17.529	17.556	VV	3700	58406	1.46%	0.178%
246	17.589	17.556	17.612	VV	4495	138048	3.45%	0.420%

						rters		
247	17.737	17.612	17.763	VV	8711	507070	12.68%	1.542%
248	17.792	17.763	17.817	VV	6239	193027	4.83%	0.587%
249	17.828	17.817	17.839	VV	6227	78071	1.95%	0.237%
250	17.891	17.839	17.931	VV	8648	402796	10.07%	1.225%
251	17.946	17.931	17.972	VV	7351	172362	4.31%	0.524%
252	18.004	17.972	18.014	VV	7711	183690	4.59%	0.559%
253	18.091	18.014	18.108	VV	9438	451398	11.28%	1.373%
254	18.121	18.108	18.137	VV	8750	152841	3.82%	0.465%
255	18.157	18.137	18.169	VV	11435	195007	4.88%	0.593%
256	18.183	18.169	18.209	VV	11692	256170	6.40%	0.779%
257	18.223	18.209	18.237	VV	10270	169649	4.24%	0.516%
258	18.256	18.237	18.306	VV	11225	415631	10.39%	1.264%
259	18.362	18.306	18.372	VV	10527	407995	10.20%	1.241%
260	18.437	18.372	18.481	VV	14202	762357	19.06%	2.318%
261	18.565	18.481	18.612	VV	17492	1057182	26.43%	3.215%
262	18.629	18.612	18.639	VV	13361	212640	5.32%	0.647%
263	18.675	18.639	18.705	VV	15115	554358	13.86%	1.686%
264	18.726	18.705	18.758	VV	15218	464477	11.61%	1.412%
265	18.819	18.758	18.832	VV	15148	656662	16.42%	1.997%
266	18.853	18.832	18.877	VV	16031	420385	10.51%	1.278%
267	18.959	18.877	18.982	VV	20184	1085014	27.13%	3.299%
268	19.008	18.982	19.030	VV	19080	527602	13.19%	1.604%
269	19.075	19.030	19.088	VV	20588	666116	16.65%	2.026%
270	19.132	19.088	19.147	VV	21638	748943	18.72%	2.278%
271	19.276	19.147	19.296	VV	23344	1998413	49.96%	6.077%
272	19.347	19.296	19.367	VV	26287	1049539	26.24%	3.192%
273	19.386	19.367	19.412	VV	25358	667864	16.70%	2.031%
274	19.631	19.412	19.649	VV	32967	4000004	100.00%	12.164%
275	19.718	19.649	19.747	VV	36734	2008759	50.22%	6.109%
276	19.763	19.747	19.781	VV	34949	713803	17.85%	2.171%
277	19.822	19.781	19.837	VV	35875	1179916	29.50%	3.588%
278	19.897	19.837	19.909	VV	37965	1583741	39.59%	4.816%
279	20.013	19.909	20.021	VV	41662	2658259	66.46%	8.084%
						Sum of corrected areas:	32884312	

Alaphatic EPH 082719.M Thu Aug 29 14:22:52 2019