

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082319AL\
 Data File : FC043095.D
 Signal(s) : FID1A.CH
 Acq On : 24 Aug 2019 2:37
 Sample : K4090-14DL 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.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	3.464	3.442	3.581	BV	276	2581	0.11%	0.007%
2	3.590	3.581	3.638	PV	95	1425	0.06%	0.004%
3	3.649	3.638	3.677	VV	100	1773	0.07%	0.005%
4	3.683	3.677	3.701	VV	162	1118	0.05%	0.003%
5	3.733	3.716	3.761	VV	224	3549	0.15%	0.010%
6	3.762	3.761	3.782	VV	181	1309	0.05%	0.004%
7	3.804	3.782	3.817	VV	191	2067	0.09%	0.006%
8	3.840	3.817	3.889	VV	192	5274	0.22%	0.014%
9	3.897	3.889	3.924	VV	193	2217	0.09%	0.006%
10	3.958	3.924	3.997	PV	166	4817	0.20%	0.013%
11	4.008	3.997	4.027	VV	217	2551	0.11%	0.007%
12	4.042	4.027	4.093	VV	192	5127	0.21%	0.014%
13	4.129	4.093	4.148	VV	201	4044	0.17%	0.011%
14	4.157	4.148	4.176	VV	169	2100	0.09%	0.006%
15	4.185	4.176	4.202	VV	142	1781	0.07%	0.005%
16	4.222	4.202	4.246	VV	161	3251	0.14%	0.009%
17	4.300	4.246	4.326	VV	305	7638	0.32%	0.021%
18	4.335	4.326	4.391	VV	306	6808	0.28%	0.018%
19	4.400	4.391	4.419	VV	211	2408	0.10%	0.006%
20	4.433	4.419	4.472	VV	231	5496	0.23%	0.015%
21	4.524	4.472	4.556	VV	432	12133	0.51%	0.033%
22	4.606	4.556	4.634	VV	400	11987	0.50%	0.032%
23	4.678	4.634	4.689	VV	300	6736	0.28%	0.018%
24	4.697	4.689	4.738	VV	305	6092	0.25%	0.016%
25	4.769	4.738	4.797	VV	227	4718	0.20%	0.013%
26	4.812	4.797	4.887	VV	152	4454	0.19%	0.012%
27	4.893	4.887	4.922	VV	101	1568	0.07%	0.004%
28	4.932	4.922	4.966	VV	223	2589	0.11%	0.007%
29	4.994	4.966	5.034	VV	169	3669	0.15%	0.010%
30	5.044	5.034	5.104	PV	134	2516	0.11%	0.007%
31	5.151	5.104	5.189	PV	297	5785	0.24%	0.016%
32	5.204	5.189	5.225	VV	197	2258	0.09%	0.006%
33	5.250	5.225	5.309	VV	187	5031	0.21%	0.014%
34	5.325	5.309	5.378	PV	195	3945	0.16%	0.011%
35	5.422	5.378	5.496	VV	173	7239	0.30%	0.020%
36	5.507	5.496	5.532	VV	165	1890	0.08%	0.005%

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37	5.556	5.532	5.576	VV	262	3993	0.17%	0.011%
38	5.589	5.576	5.609	VV	301	3756	0.16%	0.010%
39	5.621	5.609	5.629	VV	202	1587	0.07%	0.004%
40	5.637	5.629	5.658	VV	196	2459	0.10%	0.007%
41	5.666	5.658	5.685	VV	162	1620	0.07%	0.004%
42	5.698	5.685	5.722	VV	126	2172	0.09%	0.006%
43	5.740	5.722	5.776	VV	233	3594	0.15%	0.010%
44	5.844	5.776	5.862	VV	265	5190	0.22%	0.014%
45	5.893	5.862	5.903	VV	214	3318	0.14%	0.009%
46	5.914	5.903	5.949	VV	224	4918	0.21%	0.013%
47	5.958	5.949	5.985	VV	228	3884	0.16%	0.010%
48	6.007	5.985	6.027	VV	191	4256	0.18%	0.011%
49	6.063	6.027	6.087	VV	235	6950	0.29%	0.019%
50	6.122	6.087	6.134	VV	263	6271	0.26%	0.017%
51	6.140	6.134	6.157	VV	274	3228	0.13%	0.009%
52	6.180	6.157	6.190	VV	316	4684	0.20%	0.013%
53	6.204	6.190	6.219	VV	283	4134	0.17%	0.011%
54	6.236	6.219	6.262	VV	397	6750	0.28%	0.018%
55	6.272	6.262	6.349	VV	183	7044	0.29%	0.019%
56	6.370	6.349	6.386	VV	207	2917	0.12%	0.008%
57	6.396	6.386	6.430	VV	172	3417	0.14%	0.009%
58	6.470	6.430	6.500	VV	263	7095	0.30%	0.019%
59	6.523	6.500	6.580	VV	456	9988	0.42%	0.027%
60	6.586	6.580	6.612	VV	83	1157	0.05%	0.003%
61	6.620	6.612	6.647	VV	83	1155	0.05%	0.003%
62	6.670	6.647	6.701	PV	194	2289	0.10%	0.006%
63	6.705	6.701	6.769	PV	102	2119	0.09%	0.006%
64	6.810	6.789	6.824	VV	136	1327	0.06%	0.004%
65	6.847	6.824	6.870	VV	65	1632	0.07%	0.004%
66	6.933	6.870	6.961	VV	369	9069	0.38%	0.024%
67	7.033	6.961	7.044	VV	397	13726	0.57%	0.037%
68	7.049	7.044	7.072	VV	375	5408	0.23%	0.015%
69	7.080	7.072	7.146	VV	366	10810	0.45%	0.029%
70	7.177	7.146	7.211	VV	448	11926	0.50%	0.032%
71	7.219	7.211	7.229	VV	372	3608	0.15%	0.010%
72	7.240	7.229	7.269	VV	325	5926	0.25%	0.016%
73	7.297	7.269	7.421	VV	404	21129	0.88%	0.057%
74	7.436	7.421	7.481	VV	465	8547	0.36%	0.023%
75	7.491	7.481	7.527	VV	155	2372	0.10%	0.006%
76	7.531	7.527	7.566	VV	117	1253	0.05%	0.003%
77	7.616	7.566	7.655	PV	203	4491	0.19%	0.012%
78	7.673	7.655	7.686	VV	157	1528	0.06%	0.004%
79	7.760	7.686	7.947	VV	31997	500573	20.90%	1.351%
80	7.954	7.947	7.980	VV	590	9551	0.40%	0.026%
81	8.008	7.980	8.022	VV	507	11999	0.50%	0.032%
82	8.051	8.022	8.104	VV	714	27437	1.15%	0.074%
83	8.126	8.104	8.142	VV	771	14324	0.60%	0.039%
84	8.154	8.142	8.184	VV	764	16994	0.71%	0.046%
85	8.195	8.184	8.226	VV	718	15894	0.66%	0.043%
86	8.248	8.226	8.267	VV	1043	20254	0.85%	0.055%
87	8.300	8.267	8.341	VV	1242	35692	1.49%	0.096%
88	8.375	8.341	8.402	VV	1537	34995	1.46%	0.094%
89	8.431	8.402	8.466	VV	1254	37877	1.58%	0.102%

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90	8.471	8.466	8.512	VV	722	13526	0.56%	0.037%
91	8.524	8.512	8.566	VV	487	12602	0.53%	0.034%
92	8.635	8.566	8.704	VV	13282	266872	11.14%	0.720%
93	8.723	8.704	8.819	VV	4371	117733	4.92%	0.318%
94	8.833	8.819	8.904	VV	982	33260	1.39%	0.090%
95	8.915	8.904	8.928	VV	520	6671	0.28%	0.018%
96	8.963	8.928	8.970	VV	873	16141	0.67%	0.044%
97	9.009	8.970	9.075	VV	1576	64711	2.70%	0.175%
98	9.118	9.075	9.152	VV	1246	41538	1.73%	0.112%
99	9.172	9.152	9.199	VV	801	15762	0.66%	0.043%
100	9.213	9.199	9.244	VV	543	9816	0.41%	0.026%
101	9.284	9.244	9.311	VV	793	19294	0.81%	0.052%
102	9.321	9.311	9.367	VV	482	12157	0.51%	0.033%
103	9.421	9.367	9.461	VV	528	21213	0.89%	0.057%
104	9.512	9.461	9.561	VV	2461	65148	2.72%	0.176%
105	9.578	9.561	9.612	VV	895	22075	0.92%	0.060%
106	9.653	9.612	9.694	VV	996	34972	1.46%	0.094%
107	9.712	9.694	9.728	VV	619	10294	0.43%	0.028%
108	9.748	9.728	9.774	VV	645	13556	0.57%	0.037%
109	9.832	9.774	9.856	VV	700	27250	1.14%	0.074%
110	9.888	9.856	9.922	VV	1805	37507	1.57%	0.101%
111	9.941	9.922	9.969	VV	553	12413	0.52%	0.034%
112	9.976	9.969	10.002	VV	364	6738	0.28%	0.018%
113	10.011	10.002	10.033	VV	358	4143	0.17%	0.011%
114	10.061	10.033	10.122	VV	355	9905	0.41%	0.027%
115	10.160	10.122	10.189	PV	256	4356	0.18%	0.012%
116	10.238	10.189	10.248	VV	297	5269	0.22%	0.014%
117	10.277	10.248	10.307	VV	698	11481	0.48%	0.031%
118	10.373	10.307	10.404	VV	758	28093	1.17%	0.076%
119	10.422	10.404	10.471	VV	659	14738	0.62%	0.040%
120	10.503	10.471	10.534	VV	868	21890	0.91%	0.059%
121	10.546	10.534	10.572	VV	762	12678	0.53%	0.034%
122	10.622	10.572	10.648	VV	1848	32513	1.36%	0.088%
123	10.663	10.648	10.674	VV	411	5075	0.21%	0.014%
124	10.699	10.674	10.709	VV	840	13683	0.57%	0.037%
125	10.725	10.709	10.784	VV	1235	32155	1.34%	0.087%
126	10.838	10.784	10.861	VV	533	13239	0.55%	0.036%
127	10.899	10.861	10.962	VV	24992	371759	15.52%	1.003%
128	10.983	10.962	11.056	VV	5601	130748	5.46%	0.353%
129	11.069	11.056	11.172	VV	814	29838	1.25%	0.081%
130	11.251	11.172	11.281	PV	1134	34829	1.45%	0.094%
131	11.321	11.281	11.361	VV	2195	36521	1.53%	0.099%
132	11.376	11.361	11.389	VV	301	3201	0.13%	0.009%
133	11.423	11.389	11.472	VV	1097	22051	0.92%	0.060%
134	11.486	11.472	11.509	VV	224	3331	0.14%	0.009%
135	11.521	11.509	11.534	VV	118	1676	0.07%	0.005%
136	11.560	11.534	11.592	PV	354	5411	0.23%	0.015%
137	11.643	11.592	11.679	VV	36080	389663	16.27%	1.052%
138	11.700	11.679	11.719	VV	2365	38227	1.60%	0.103%
139	11.734	11.719	11.782	VV	2300	45950	1.92%	0.124%
140	11.811	11.782	11.836	VV	5626	81222	3.39%	0.219%
141	11.844	11.836	11.864	VV	1769	23887	1.00%	0.064%

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142	11.880	11.864	11.912	VV	1624	30243	1.26%	0.082%
143	11.920	11.912	11.947	VV	540	6743	0.28%	0.018%
144	11.985	11.947	12.021	VV	1867	25814	1.08%	0.070%
145	12.037	12.021	12.082	VV	330	5200	0.22%	0.014%
146	12.103	12.082	12.149	PV	470	11978	0.50%	0.032%
147	12.184	12.149	12.242	VV	1095	29184	1.22%	0.079%
148	12.252	12.242	12.281	VV	383	5127	0.21%	0.014%
149	12.308	12.281	12.329	PV	243	3825	0.16%	0.010%
150	12.368	12.329	12.402	VV	379	11523	0.48%	0.031%
151	12.419	12.402	12.427	VV	479	5324	0.22%	0.014%
152	12.443	12.427	12.465	VV	553	8211	0.34%	0.022%
153	12.485	12.465	12.537	VV	592	13938	0.58%	0.038%
154	12.591	12.537	12.605	PV	1861	33195	1.39%	0.090%
155	12.622	12.605	12.644	VV	2704	38233	1.60%	0.103%
156	12.654	12.644	12.682	VV	720	11265	0.47%	0.030%
157	12.707	12.682	12.785	VV	40538	549406	22.94%	1.483%
158	12.805	12.785	12.841	VV	536	11801	0.49%	0.032%
159	12.865	12.841	12.882	VV	620	10062	0.42%	0.027%
160	12.901	12.882	12.940	VV	1320	24607	1.03%	0.066%
161	12.959	12.940	12.981	VV	660	12706	0.53%	0.034%
162	13.005	12.981	13.040	VV	32741	426636	17.81%	1.151%
163	13.066	13.040	13.091	VV	28964	371276	15.50%	1.002%
164	13.104	13.091	13.158	VV	3644	74016	3.09%	0.200%
165	13.175	13.158	13.206	VV	1071	19834	0.83%	0.054%
166	13.230	13.206	13.260	VV	2128	36308	1.52%	0.098%
167	13.286	13.260	13.319	VV	1451	30954	1.29%	0.084%
168	13.329	13.319	13.369	VV	675	10964	0.46%	0.030%
169	13.412	13.369	13.439	VV	658	17153	0.72%	0.046%
170	13.466	13.439	13.547	VV	1503	33921	1.42%	0.092%
171	13.599	13.547	13.639	PV	3590	83706	3.50%	0.226%
172	13.654	13.639	13.679	VV	912	15458	0.65%	0.042%
173	13.705	13.679	13.728	VV	3362	51157	2.14%	0.138%
174	13.745	13.728	13.794	VV	2074	52772	2.20%	0.142%
175	13.813	13.794	13.833	VV	2127	30936	1.29%	0.083%
176	13.870	13.833	13.894	VV	1803	41708	1.74%	0.113%
177	13.915	13.894	13.950	VV	1154	22271	0.93%	0.060%
178	13.960	13.950	14.002	VV	328	4446	0.19%	0.012%
179	14.035	14.002	14.044	PV	568	6430	0.27%	0.017%
180	14.050	14.044	14.082	VV	475	7828	0.33%	0.021%
181	14.099	14.082	14.126	VV	294	5690	0.24%	0.015%
182	14.141	14.126	14.159	VV	164	1889	0.08%	0.005%
183	14.180	14.159	14.211	PV	665	10861	0.45%	0.029%
184	14.231	14.211	14.259	VV	258	4178	0.17%	0.011%
185	14.294	14.259	14.306	VV	749	12043	0.50%	0.033%
186	14.325	14.306	14.349	VV	1058	17385	0.73%	0.047%
187	14.373	14.349	14.407	VV	1883	32433	1.35%	0.088%
188	14.440	14.407	14.476	VV	933	24480	1.02%	0.066%
189	14.518	14.476	14.547	VV	1603	33711	1.41%	0.091%
190	14.571	14.547	14.612	VV	3265	60868	2.54%	0.164%
191	14.633	14.612	14.656	VV	1006	20448	0.85%	0.055%
192	14.677	14.656	14.707	VV	1052	22226	0.93%	0.060%
193	14.727	14.707	14.744	VV	502	8733	0.36%	0.024%
194	14.766	14.744	14.825	VV	751	18699	0.78%	0.050%

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195	14.881	14.825	14.900	PV	11843	176271	7.36%	0.476%
196	14.920	14.900	15.000	VV	11965	241911	10.10%	0.653%
197	15.041	15.000	15.067	VV	3673	64945	2.71%	0.175%
198	15.089	15.067	15.159	VV	892	31319	1.31%	0.085%
199	15.231	15.159	15.277	VV	1044	35493	1.48%	0.096%
200	15.308	15.277	15.331	VV	1103	21203	0.89%	0.057%
201	15.343	15.331	15.364	VV	989	14143	0.59%	0.038%
202	15.382	15.364	15.404	VV	487	8959	0.37%	0.024%
203	15.427	15.404	15.454	PV	1923	27583	1.15%	0.074%
204	15.466	15.454	15.477	VV	497	5417	0.23%	0.015%
205	15.503	15.477	15.527	VV	1223	18976	0.79%	0.051%
206	15.554	15.527	15.583	VV	1796	35446	1.48%	0.096%
207	15.593	15.583	15.624	VV	803	16407	0.69%	0.044%
208	15.646	15.624	15.674	VV	847	16653	0.70%	0.045%
209	15.714	15.674	15.761	VV	1833	57338	2.39%	0.155%
210	15.793	15.761	15.804	VV	651	13794	0.58%	0.037%
211	15.812	15.804	15.839	VV	579	6709	0.28%	0.018%
212	15.882	15.839	15.898	VV	728	13131	0.55%	0.035%
213	15.925	15.898	15.954	VV	2042	34453	1.44%	0.093%
214	15.992	15.954	16.022	VV	761	21493	0.90%	0.058%
215	16.030	16.022	16.039	VV	314	2122	0.09%	0.006%
216	16.059	16.039	16.072	VV	307	4181	0.17%	0.011%
217	16.145	16.072	16.171	PV	871	26059	1.09%	0.070%
218	16.241	16.171	16.276	PV	907	28833	1.20%	0.078%
219	16.405	16.276	16.414	VV	2340	65950	2.75%	0.178%
220	16.436	16.414	16.459	VV	12827	198487	8.29%	0.536%
221	16.467	16.459	16.535	VV	5814	101935	4.26%	0.275%
222	16.571	16.535	16.615	VV	3012	65655	2.74%	0.177%
223	16.625	16.615	16.660	VV	671	12122	0.51%	0.033%
224	16.708	16.660	16.731	PV	1479	27073	1.13%	0.073%
225	16.757	16.731	16.796	VV	7813	114250	4.77%	0.308%
226	16.821	16.796	16.849	VV	9111	145791	6.09%	0.393%
227	16.869	16.849	16.890	VV	3266	52667	2.20%	0.142%
228	16.923	16.890	16.981	VV	2756	74394	3.11%	0.201%
229	17.000	16.981	17.009	VV	458	4991	0.21%	0.013%
230	17.101	17.009	17.111	VV	656	28368	1.18%	0.077%
231	17.126	17.111	17.136	VV	628	7553	0.32%	0.020%
232	17.201	17.136	17.224	VV	1542	50499	2.11%	0.136%
233	17.318	17.224	17.345	VV	3289	88380	3.69%	0.239%
234	17.359	17.345	17.381	VV	711	11422	0.48%	0.031%
235	17.404	17.381	17.422	PV	1285	16408	0.69%	0.044%
236	17.440	17.422	17.458	VV	1126	18150	0.76%	0.049%
237	17.529	17.458	17.550	VV	836	43003	1.80%	0.116%
238	17.611	17.550	17.630	PV	814	18240	0.76%	0.049%
239	17.753	17.630	17.785	VV	3891	98183	4.10%	0.265%
240	17.910	17.785	17.977	VV	2959	133967	5.59%	0.362%
241	18.020	17.977	18.034	VV	664	14935	0.62%	0.040%
242	18.040	18.034	18.051	VV	304	2527	0.11%	0.007%
243	18.103	18.051	18.129	PV	2211	43355	1.81%	0.117%
244	18.195	18.129	18.222	VV	5656	144423	6.03%	0.390%
245	18.240	18.222	18.257	VV	1926	30303	1.27%	0.082%
246	18.276	18.257	18.297	VV	3478	52063	2.17%	0.141%

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247	18.362	18.297	18.372	VV	1410	52994	2.21%	0.143%
248	18.449	18.372	18.500	VV	6306	147093	6.14%	0.397%
249	18.586	18.500	18.637	VV	5976	184755	7.71%	0.499%
250	18.694	18.637	18.716	VV	3396	76458	3.19%	0.206%
251	18.743	18.716	18.770	VV	1926	42119	1.76%	0.114%
252	18.794	18.770	18.804	VV	557	11241	0.47%	0.030%
253	18.914	18.804	18.926	PV	702	27764	1.16%	0.075%
254	18.977	18.926	18.999	VV	3389	71352	2.98%	0.193%
255	19.137	18.999	19.146	VV	4629	199111	8.31%	0.537%
256	19.227	19.146	19.239	VV	3964	205799	8.59%	0.555%
257	19.301	19.239	19.312	VV	3812	152938	6.39%	0.413%
258	19.362	19.312	19.384	VV	5795	170185	7.11%	0.459%
259	19.680	19.384	19.693	VV	15073	1352354	56.47%	3.650%
260	19.730	19.693	19.771	VV	16203	686379	28.66%	1.852%
261	19.912	19.771	19.927	VV	16132	1347446	56.26%	3.637%
262	19.957	19.927	19.965	VV	16277	362171	15.12%	0.977%
263	20.021	19.965	20.039	VV	20183	813580	33.97%	2.196%
264	20.106	20.039	20.117	VV	24840	1033234	43.14%	2.789%
265	20.173	20.117	20.197	VV	27021	1244432	51.96%	3.359%
266	20.319	20.197	20.334	VV	32491	2394836	100.00%	6.464%
267	20.378	20.334	20.386	VV	33166	985676	41.16%	2.660%
268	20.413	20.386	20.434	VV	34052	957832	40.00%	2.585%
269	20.458	20.434	20.481	VV	34194	922551	38.52%	2.490%
270	20.510	20.481	20.543	VV	32291	1190315	49.70%	3.213%
271	20.561	20.543	20.580	VV	31870	690763	28.84%	1.864%
272	20.653	20.580	20.664	VV	31406	1528668	63.83%	4.126%
273	20.702	20.664	20.724	VV	31196	1092090	45.60%	2.947%
274	20.778	20.724	20.832	VV	30274	1891742	78.99%	5.106%
275	20.841	20.832	20.867	VV	27373	532706	22.24%	1.438%
276	20.956	20.867	20.967	VV	26152	1488595	62.16%	4.018%
277	21.004	20.967	21.029	VV	25672	914658	38.19%	2.469%
278	21.040	21.029	21.054	VV	22499	330724	13.81%	0.893%
279	21.067	21.054	21.083	VV	21487	369859	15.44%	0.998%
280	21.102	21.083	21.113	VV	20694	363907	15.20%	0.982%
281	21.128	21.113	21.142	VV	20572	349011	14.57%	0.942%
282	21.162	21.142	21.227	VV	19521	887981	37.08%	2.397%
283	21.235	21.227	21.247	VV	14954	175888	7.34%	0.475%
284	21.273	21.247	21.305	VV	14925	494227	20.64%	1.334%
285	21.343	21.305	21.351	VV	13418	356276	14.88%	0.962%
286	21.417	21.351	21.452	VV	15451	886798	37.03%	2.393%
287	21.463	21.452	21.499	VV	13181	334511	13.97%	0.903%
288	21.506	21.499	21.520	VV	9894	118977	4.97%	0.321%
289	21.531	21.520	21.543	VV	8712	112399	4.69%	0.303%
290	21.585	21.543	21.594	VV	8801	247289	10.33%	0.667%
291	21.636	21.594	21.652	VV	8249	283866	11.85%	0.766%
292	21.672	21.652	21.692	VV	8081	175134	7.31%	0.473%
293	21.703	21.692	21.717	VV	7575	104580	4.37%	0.282%
294	21.728	21.717	21.740	VV	6324	83160	3.47%	0.224%
295	21.753	21.740	21.822	VV	5692	160357	6.70%	0.433%

Sum of corrected areas: 37051529