

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092319AL\
 Data File : FC043603.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2019 9:23
 Sample : K4665-05DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.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	3.421	3.402	3.430	BV	274	2502	0.03%	0.003%
2	3.442	3.430	3.451	VV	1055	8469	0.11%	0.012%
3	3.465	3.451	3.480	VV	2243	20167	0.27%	0.028%
4	3.493	3.480	3.522	VV	804	7912	0.11%	0.011%
5	3.571	3.522	3.585	PV	1170	15356	0.21%	0.021%
6	3.595	3.585	3.609	VV	818	7645	0.10%	0.011%
7	3.621	3.609	3.630	VV	713	7122	0.10%	0.010%
8	3.639	3.630	3.671	VV	686	10559	0.14%	0.015%
9	3.686	3.671	3.694	VV	948	7716	0.10%	0.011%
10	3.711	3.694	3.741	VV	2864	37273	0.51%	0.051%
11	3.770	3.741	3.784	PV	1232	17092	0.23%	0.024%
12	3.810	3.784	3.821	VV	1696	23025	0.31%	0.032%
13	3.834	3.821	3.855	VV	1819	27497	0.37%	0.038%
14	3.882	3.855	3.921	VV	3109	57708	0.78%	0.080%
15	3.938	3.921	3.970	VV	2391	35834	0.49%	0.049%
16	3.984	3.970	3.999	VV	2353	21136	0.29%	0.029%
17	4.025	3.999	4.075	VV	4003	90292	1.22%	0.124%
18	4.114	4.075	4.124	VV	2691	41256	0.56%	0.057%
19	4.133	4.124	4.152	VV	2772	34958	0.47%	0.048%
20	4.197	4.152	4.223	VV	3149	89310	1.21%	0.123%
21	4.233	4.223	4.242	VV	760	7090	0.10%	0.010%
22	4.282	4.242	4.296	VV	4855	84840	1.15%	0.117%
23	4.310	4.296	4.337	VV	5100	70559	0.96%	0.097%
24	4.349	4.337	4.389	VV	2141	34563	0.47%	0.048%
25	4.418	4.389	4.435	VV	2752	41641	0.56%	0.057%
26	4.459	4.435	4.477	VV	3572	52172	0.71%	0.072%
27	4.500	4.477	4.534	VV	5556	92032	1.25%	0.127%
28	4.550	4.534	4.564	VV	6111	64059	0.87%	0.088%
29	4.572	4.564	4.597	VV	3044	46709	0.63%	0.064%
30	4.609	4.597	4.633	VV	1816	28811	0.39%	0.040%
31	4.659	4.633	4.685	VV	3337	70582	0.96%	0.097%
32	4.699	4.685	4.735	VV	4956	90588	1.23%	0.125%
33	4.749	4.735	4.767	VV	4457	50927	0.69%	0.070%
34	4.782	4.767	4.792	VV	4403	45610	0.62%	0.063%
35	4.801	4.792	4.810	VV	3934	40119	0.54%	0.055%
36	4.827	4.810	4.858	VV	5251	110640	1.50%	0.153%

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37	4.880	4.858	4.890	VV	5823	86407	1.17%	0.119%
38	4.904	4.890	4.935	VV	8035	130363	1.77%	0.180%
39	4.974	4.935	4.992	VV	12269	232463	3.15%	0.320%
40	5.027	4.992	5.074	VV	5632	176577	2.39%	0.243%
41	5.143	5.074	5.175	VV	5738	230554	3.13%	0.318%
42	5.190	5.175	5.202	VV	6175	73786	1.00%	0.102%
43	5.216	5.202	5.254	VV	8763	182251	2.47%	0.251%
44	5.262	5.254	5.279	VV	4263	47694	0.65%	0.066%
45	5.297	5.279	5.310	VV	2711	43258	0.59%	0.060%
46	5.332	5.310	5.375	VV	6293	171622	2.33%	0.237%
47	5.402	5.375	5.411	VV	8600	135551	1.84%	0.187%
48	5.420	5.411	5.437	VV	8770	106330	1.44%	0.147%
49	5.449	5.437	5.463	VV	5867	80528	1.09%	0.111%
50	5.479	5.463	5.502	VV	7272	109692	1.49%	0.151%
51	5.529	5.502	5.544	VV	11372	197700	2.68%	0.273%
52	5.560	5.544	5.582	VV	19670	249816	3.39%	0.344%
53	5.595	5.582	5.629	VV	6575	127753	1.73%	0.176%
54	5.658	5.629	5.670	VV	4562	89450	1.21%	0.123%
55	5.678	5.670	5.692	VV	4024	47565	0.65%	0.066%
56	5.714	5.692	5.774	VV	13541	315750	4.28%	0.435%
57	5.817	5.774	5.852	VV	15180	406251	5.51%	0.560%
58	5.866	5.852	5.882	VV	9613	121929	1.65%	0.168%
59	5.907	5.882	5.957	VV	14571	369540	5.01%	0.509%
60	5.976	5.957	6.001	VV	11710	190731	2.59%	0.263%
61	6.022	6.001	6.059	VV	11503	262839	3.56%	0.362%
62	6.075	6.059	6.092	VV	7532	120522	1.63%	0.166%
63	6.117	6.092	6.139	VV	8807	188616	2.56%	0.260%
64	6.163	6.139	6.185	VV	7039	166175	2.25%	0.229%
65	6.215	6.185	6.230	VV	11359	235312	3.19%	0.324%
66	6.249	6.230	6.276	VV	9959	230319	3.12%	0.318%
67	6.291	6.276	6.320	VV	10261	223524	3.03%	0.308%
68	6.340	6.320	6.359	VV	11559	196795	2.67%	0.271%
69	6.377	6.359	6.395	VV	9461	155262	2.11%	0.214%
70	6.447	6.395	6.468	VV	13614	392729	5.33%	0.541%
71	6.495	6.468	6.508	VV	12765	223584	3.03%	0.308%
72	6.519	6.508	6.547	VV	11401	197537	2.68%	0.272%
73	6.585	6.547	6.598	VV	6700	185930	2.52%	0.256%
74	6.640	6.598	6.664	VV	12525	325601	4.42%	0.449%
75	6.693	6.664	6.712	VV	11102	259137	3.51%	0.357%
76	6.720	6.712	6.736	VV	6984	93252	1.26%	0.129%
77	6.780	6.736	6.799	VV	13095	341898	4.64%	0.471%
78	6.817	6.799	6.864	VV	8002	272720	3.70%	0.376%
79	6.904	6.864	6.925	VV	21377	401267	5.44%	0.553%
80	6.938	6.925	6.955	VV	8060	137651	1.87%	0.190%
81	6.968	6.955	6.982	VV	9084	131465	1.78%	0.181%
82	7.016	6.982	7.034	VV	10461	282097	3.83%	0.389%
83	7.059	7.034	7.079	VV	11908	252939	3.43%	0.349%
84	7.094	7.079	7.113	VV	8927	168209	2.28%	0.232%
85	7.131	7.113	7.175	VV	15323	372245	5.05%	0.513%
86	7.208	7.175	7.234	VV	12102	348149	4.72%	0.480%
87	7.246	7.234	7.254	VV	8318	94106	1.28%	0.130%
88	7.268	7.254	7.282	VV	9742	144238	1.96%	0.199%
89	7.293	7.282	7.312	VV	9242	144003	1.95%	0.199%

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90	7.339	7.312	7.352	VV	6977	156262	2.12%	0.215%
91	7.376	7.352	7.385	VV	8968	150721	2.04%	0.208%
92	7.408	7.385	7.445	VV	21657	467678	6.34%	0.645%
93	7.461	7.445	7.482	VV	10486	196322	2.66%	0.271%
94	7.498	7.482	7.553	VV	8976	308027	4.18%	0.425%
95	7.591	7.553	7.605	VV	13388	278828	3.78%	0.384%
96	7.614	7.605	7.630	VV	9845	127405	1.73%	0.176%
97	7.643	7.630	7.677	VV	9536	199192	2.70%	0.275%
98	7.688	7.677	7.697	VV	6488	74381	1.01%	0.103%
99	7.799	7.788	7.830	VV	10271	222818	3.02%	0.307%
100	7.850	7.830	7.869	VV	9868	206212	2.80%	0.284%
101	7.883	7.869	7.900	VV	8993	152598	2.07%	0.210%
102	7.926	7.900	7.947	VV	9591	215482	2.92%	0.297%
103	7.973	7.947	7.996	VV	9441	222641	3.02%	0.307%
104	8.022	7.996	8.035	VV	12765	214739	2.91%	0.296%
105	8.045	8.035	8.070	VV	9906	166508	2.26%	0.230%
106	8.093	8.070	8.113	VV	11188	200914	2.72%	0.277%
107	8.130	8.113	8.139	VV	7602	109342	1.48%	0.151%
108	8.149	8.139	8.172	VV	7528	130762	1.77%	0.180%
109	8.191	8.172	8.206	VV	8014	137462	1.86%	0.189%
110	8.221	8.206	8.237	VV	8280	140288	1.90%	0.193%
111	8.270	8.237	8.306	VV	16155	406479	5.51%	0.560%
112	8.315	8.306	8.335	VV	8149	124399	1.69%	0.171%
113	8.354	8.335	8.374	VV	7315	160090	2.17%	0.221%
114	8.387	8.374	8.407	VV	7237	131629	1.79%	0.181%
115	8.442	8.407	8.457	VV	7698	188195	2.55%	0.259%
116	8.467	8.457	8.480	VV	6328	78873	1.07%	0.109%
117	8.500	8.480	8.534	VV	8379	205920	2.79%	0.284%
118	8.565	8.534	8.583	VV	5604	149174	2.02%	0.206%
119	8.717	8.703	8.745	VV	7115	167812	2.28%	0.231%
120	8.756	8.745	8.770	VV	6758	93287	1.27%	0.129%
121	8.801	8.770	8.834	VV	9890	241706	3.28%	0.333%
122	8.851	8.834	8.865	VV	4941	86963	1.18%	0.120%
123	8.882	8.865	8.903	VV	5073	98283	1.33%	0.135%
124	8.928	8.903	8.966	VV	4553	159303	2.16%	0.220%
125	8.981	8.966	9.004	VV	4413	92591	1.26%	0.128%
126	9.033	9.004	9.055	VV	4730	126289	1.71%	0.174%
127	9.088	9.055	9.130	VV	8784	218795	2.97%	0.302%
128	9.143	9.130	9.156	VV	3380	49759	0.67%	0.069%
129	9.171	9.156	9.210	VV	3540	95647	1.30%	0.132%
130	9.223	9.210	9.242	VV	2750	47831	0.65%	0.066%
131	9.253	9.242	9.280	VV	2580	50930	0.69%	0.070%
132	9.296	9.280	9.309	VV	2653	40308	0.55%	0.056%
133	9.322	9.309	9.337	VV	2596	38987	0.53%	0.054%
134	9.349	9.337	9.360	VV	2341	31895	0.43%	0.044%
135	9.381	9.360	9.405	VV	2470	59771	0.81%	0.082%
136	9.417	9.405	9.438	VV	2229	41051	0.56%	0.057%
137	9.458	9.438	9.515	VV	2971	103549	1.40%	0.143%
138	9.545	9.515	9.567	VV	2520	67066	0.91%	0.092%
139	9.584	9.567	9.627	VV	2156	61525	0.83%	0.085%
140	9.642	9.627	9.670	VV	1968	37204	0.50%	0.051%
141	9.704	9.670	9.730	VV	1341	41853	0.57%	0.058%

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142	9.776	9.730	9.790	VV	1413	38753	0.53%	0.053%
143	9.817	9.790	9.839	VV	1722	43021	0.58%	0.059%
144	9.859	9.839	9.935	VV	5347	105646	1.43%	0.146%
145	9.942	9.935	10.014	VV	934	30756	0.42%	0.042%
146	10.042	10.014	10.084	VV	738	23179	0.31%	0.032%
147	10.092	10.084	10.105	VV	492	5175	0.07%	0.007%
148	10.133	10.105	10.162	VV	620	14390	0.20%	0.020%
149	10.204	10.162	10.222	VV	937	23167	0.31%	0.032%
150	10.243	10.222	10.274	VV	2236	39251	0.53%	0.054%
151	10.332	10.274	10.367	VV	1207	42217	0.57%	0.058%
152	10.388	10.367	10.434	VV	1293	25869	0.35%	0.036%
153	10.440	10.434	10.454	VV	384	3413	0.05%	0.005%
154	10.520	10.454	10.552	VV	986	33080	0.45%	0.046%
155	10.591	10.552	10.632	VV	4359	64530	0.88%	0.089%
156	10.660	10.632	10.684	VV	2024	33697	0.46%	0.046%
157	10.699	10.684	10.715	VV	594	8686	0.12%	0.012%
158	10.726	10.715	10.755	VV	362	5852	0.08%	0.008%
159	10.806	10.755	10.829	VV	348	9863	0.13%	0.014%
160	10.844	10.829	10.876	VV	385	7239	0.10%	0.010%
161	10.907	10.876	10.950	VV	676	21419	0.29%	0.030%
162	10.982	10.950	11.025	VV	764	20835	0.28%	0.029%
163	11.044	11.025	11.060	VV	575	6763	0.09%	0.009%
164	11.067	11.060	11.080	VV	338	3129	0.04%	0.004%
165	11.095	11.080	11.135	VV	441	6575	0.09%	0.009%
166	11.169	11.135	11.192	PV	244	5055	0.07%	0.007%
167	11.220	11.192	11.245	VV	769	13224	0.18%	0.018%
168	11.288	11.245	11.323	VV	3792	56988	0.77%	0.079%
169	11.378	11.323	11.409	VV	1837	31407	0.43%	0.043%
170	11.447	11.409	11.465	VV	301	5819	0.08%	0.008%
171	11.483	11.465	11.497	VV	197	2149	0.03%	0.003%
172	11.550	11.497	11.559	PV	350	7119	0.10%	0.010%
173	11.610	11.559	11.660	VV	74228	825122	11.19%	1.137%
174	11.680	11.660	11.709	VV	958	19659	0.27%	0.027%
175	11.720	11.709	11.731	VV	598	6562	0.09%	0.009%
176	11.764	11.731	11.788	VV	639	15731	0.21%	0.022%
177	11.799	11.788	11.814	VV	489	5732	0.08%	0.008%
178	11.839	11.814	11.865	VV	410	10382	0.14%	0.014%
179	11.889	11.865	11.902	VV	482	7369	0.10%	0.010%
180	11.953	11.902	11.985	VV	3486	55323	0.75%	0.076%
181	12.008	11.985	12.042	VV	1161	19219	0.26%	0.026%
182	12.047	12.042	12.054	VV	323	1975	0.03%	0.003%
183	12.074	12.054	12.128	VV	406	10609	0.14%	0.015%
184	12.160	12.128	12.177	PV	333	6200	0.08%	0.009%
185	12.224	12.177	12.250	VV	569	15979	0.22%	0.022%
186	12.255	12.250	12.275	VV	341	3654	0.05%	0.005%
187	12.287	12.275	12.302	VV	188	2158	0.03%	0.003%
188	12.338	12.302	12.350	PV	674	11775	0.16%	0.016%
189	12.361	12.350	12.392	VV	637	10029	0.14%	0.014%
190	12.415	12.392	12.436	VV	377	6855	0.09%	0.009%
191	12.462	12.436	12.479	VV	357	6049	0.08%	0.008%
192	12.588	12.494	12.612	VV	3863	67319	0.91%	0.093%
193	12.638	12.612	12.670	VV	560	12551	0.17%	0.017%
194	12.696	12.670	12.755	VV	1396	32529	0.44%	0.045%

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195	12.804	12.755	12.824	PV	369	6581	0.09%	0.009%
196	12.842	12.824	12.855	VV	339	4233	0.06%	0.006%
197	12.880	12.855	12.895	VV	302	5295	0.07%	0.007%
198	12.914	12.895	12.925	VV	243	3790	0.05%	0.005%
199	12.950	12.925	12.962	VV	274	4482	0.06%	0.006%
200	13.032	12.962	13.057	VV	56286	722095	9.79%	0.995%
201	13.074	13.057	13.132	VV	8395	126193	1.71%	0.174%
202	13.141	13.132	13.165	VV	529	8065	0.11%	0.011%
203	13.197	13.165	13.224	VV	3359	46730	0.63%	0.064%
204	13.251	13.224	13.284	VV	1570	27972	0.38%	0.039%
205	13.305	13.284	13.345	VV	689	15309	0.21%	0.021%
206	13.368	13.345	13.389	VV	251	4380	0.06%	0.006%
207	13.426	13.389	13.452	PV	611	12653	0.17%	0.017%
208	13.475	13.452	13.492	VV	531	8460	0.11%	0.012%
209	13.503	13.492	13.527	VV	300	4673	0.06%	0.006%
210	13.550	13.527	13.559	PV	436	5045	0.07%	0.007%
211	13.571	13.559	13.580	VV	406	4206	0.06%	0.006%
212	13.598	13.580	13.607	VV	525	6897	0.09%	0.010%
213	13.625	13.607	13.649	VV	519	8434	0.11%	0.012%
214	13.688	13.649	13.710	VV	417	7851	0.11%	0.011%
215	13.741	13.710	13.754	PV	664	11049	0.15%	0.015%
216	13.780	13.754	13.805	VV	3125	45752	0.62%	0.063%
217	13.821	13.805	13.830	VV	626	7651	0.10%	0.011%
218	13.848	13.830	13.875	VV	624	10983	0.15%	0.015%
219	13.932	13.875	13.955	VV	727	14785	0.20%	0.020%
220	14.010	13.955	14.034	PV	779	14850	0.20%	0.020%
221	14.073	14.034	14.085	VV	397	7309	0.10%	0.010%
222	14.110	14.085	14.122	VV	372	5298	0.07%	0.007%
223	14.140	14.122	14.150	PV	286	3884	0.05%	0.005%
224	14.204	14.150	14.230	VV	555	19687	0.27%	0.027%
225	14.297	14.230	14.314	VV	1071	19674	0.27%	0.027%
226	14.340	14.314	14.360	VV	2876	34955	0.47%	0.048%
227	14.415	14.360	14.433	VV	1256	25702	0.35%	0.035%
228	14.467	14.433	14.494	VV	812	19267	0.26%	0.027%
229	14.619	14.494	14.632	VV	713	44569	0.60%	0.061%
230	14.742	14.632	14.752	VV	801	44276	0.60%	0.061%
231	14.775	14.752	14.785	VV	732	13002	0.18%	0.018%
232	14.834	14.785	14.849	VV	941	26750	0.36%	0.037%
233	14.877	14.849	14.897	VV	3773	55686	0.76%	0.077%
234	14.937	14.897	14.952	VV	1398	38140	0.52%	0.053%
235	14.987	14.952	15.003	VV	1216	27484	0.37%	0.038%
236	15.021	15.003	15.045	VV	971	15535	0.21%	0.021%
237	15.081	15.045	15.094	PV	814	17545	0.24%	0.024%
238	15.213	15.094	15.226	VV	360	25437	0.34%	0.035%
239	15.264	15.226	15.298	PV	2667	52923	0.72%	0.073%
240	15.327	15.298	15.337	VV	660	14723	0.20%	0.020%
241	15.395	15.337	15.422	VV	3297	45484	0.62%	0.063%
242	15.474	15.422	15.489	VV	660	18299	0.25%	0.025%
243	15.542	15.489	15.555	PV	1321	12261	0.17%	0.017%
244	15.727	15.555	15.740	PV	641	19471	0.26%	0.027%
245	15.893	15.740	15.919	VV	5180	103375	1.40%	0.143%
246	15.993	15.919	16.004	VV	1131	49848	0.68%	0.069%

					rters				
247	16.125	16.004	16.137	VV	1957	118905	1.61%	0.164%	
248	16.204	16.137	16.214	VV	2939	102089	1.38%	0.141%	
249	16.374	16.214	16.399	VV	8468	410961	5.57%	0.567%	
250	16.534	16.399	16.555	VV	6166	459616	6.23%	0.634%	
251	16.586	16.555	16.608	VV	5946	170646	2.31%	0.235%	
252	16.710	16.608	16.724	VV	5498	339678	4.61%	0.468%	
253	16.838	16.724	16.855	VV	12181	483044	6.55%	0.666%	
254	16.870	16.855	16.883	VV	8579	128568	1.74%	0.177%	
255	16.907	16.883	16.920	VV	7908	157147	2.13%	0.217%	
256	17.024	16.920	17.035	VV	11301	607563	8.24%	0.838%	
257	17.070	17.035	17.080	VV	12417	312644	4.24%	0.431%	
258	17.098	17.080	17.106	VV	12906	193227	2.62%	0.266%	
259	17.166	17.106	17.180	VV	15740	636215	8.63%	0.877%	
260	17.230	17.180	17.244	VV	17674	623470	8.46%	0.859%	
261	17.287	17.244	17.310	VV	24993	830020	11.26%	1.144%	
262	17.336	17.310	17.357	VV	19780	529626	7.18%	0.730%	
263	17.408	17.357	17.432	VV	21568	878775	11.92%	1.211%	
264	17.473	17.432	17.487	VV	21086	660779	8.96%	0.911%	
265	17.496	17.487	17.517	VV	20706	364835	4.95%	0.503%	
266	17.565	17.517	17.575	VV	23758	767980	10.42%	1.059%	
267	17.724	17.575	17.747	VV	44339	3211968	43.56%	4.428%	
268	17.877	17.747	17.895	VV	56077	3939450	53.43%	5.431%	
269	17.907	17.895	17.932	VV	52678	1142948	15.50%	1.576%	
270	18.022	17.932	18.034	VV	55765	3222314	43.70%	4.442%	
271	18.088	18.034	18.111	VV	58387	2618482	35.51%	3.610%	
272	18.144	18.111	18.168	VV	64621	2025182	27.46%	2.792%	
273	18.244	18.168	18.262	VV	67797	3383598	45.89%	4.664%	
274	18.277	18.262	18.290	VV	63211	1071398	14.53%	1.477%	
275	18.342	18.290	18.353	VV	69007	2481123	33.65%	3.420%	
276	18.457	18.353	18.467	VV	85759	5263404	71.38%	7.256%	
277	18.550	18.467	18.597	VV	104207	7373744	100.00%	10.165%	
278	18.610	18.597	18.634	VV	100320	2183738	29.62%	3.010%	
279	18.660	18.634	18.675	VV	106189	2515398	34.11%	3.468%	
					Sum of corrected areas:		72539780		

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