

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071019AL\
 Data File : FC042304.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jul 2019 2:43
 Sample : K3626-03DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.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	3.474	3.456	3.492	PV	109	1278	0.10%	0.007%
2	3.499	3.492	3.531	VV	73	1300	0.10%	0.007%
3	3.543	3.531	3.552	VV	120	1201	0.09%	0.006%
4	3.559	3.552	3.599	VV	130	2574	0.20%	0.013%
5	3.606	3.599	3.624	PV	119	1224	0.09%	0.006%
6	3.633	3.624	3.688	VV	198	4052	0.31%	0.021%
7	3.702	3.688	3.732	VV	150	1997	0.15%	0.010%
8	3.741	3.732	3.766	VV	137	1429	0.11%	0.007%
9	3.772	3.766	3.857	VV	121	4721	0.36%	0.024%
10	3.878	3.857	3.909	VV	181	3714	0.28%	0.019%
11	3.919	3.909	3.931	VV	146	1111	0.08%	0.006%
12	3.985	3.931	4.039	VV	1357	8952	0.68%	0.046%
13	4.053	4.039	4.106	VV	212	4246	0.32%	0.022%
14	4.114	4.106	4.126	VV	153	1369	0.10%	0.007%
15	4.155	4.126	4.191	VV	351	8279	0.63%	0.043%
16	4.201	4.191	4.229	VV	254	4222	0.32%	0.022%
17	4.239	4.229	4.271	VV	221	3678	0.28%	0.019%
18	4.282	4.271	4.295	VV	155	1815	0.14%	0.009%
19	4.318	4.295	4.391	VV	234	9534	0.72%	0.049%
20	4.404	4.391	4.423	VV	217	2564	0.19%	0.013%
21	4.434	4.423	4.456	VV	183	2289	0.17%	0.012%
22	4.481	4.456	4.505	VV	173	3343	0.25%	0.017%
23	4.516	4.505	4.542	VV	159	2218	0.17%	0.011%
24	4.560	4.542	4.599	VV	157	3366	0.26%	0.017%
25	4.610	4.599	4.622	VV	162	1726	0.13%	0.009%
26	4.645	4.622	4.682	VV	293	4490	0.34%	0.023%
27	4.707	4.682	4.734	VV	198	3706	0.28%	0.019%
28	4.787	4.752	4.829	PV	250	5579	0.42%	0.029%
29	4.837	4.829	4.861	VV	116	1807	0.14%	0.009%
30	4.889	4.861	4.902	VV	166	2361	0.18%	0.012%
31	4.913	4.902	4.946	VV	147	2655	0.20%	0.014%
32	4.949	4.946	4.964	VV	179	1174	0.09%	0.006%
33	4.976	4.964	4.989	VV	201	1567	0.12%	0.008%
34	4.998	4.989	5.061	VV	115	3574	0.27%	0.018%
35	5.071	5.061	5.103	VV	121	2141	0.16%	0.011%
36	5.108	5.103	5.131	VV	77	1286	0.10%	0.007%
37	5.137	5.131	5.171	VV	153	2453	0.19%	0.013%
38	5.189	5.171	5.239	PV	231	5073	0.38%	0.026%
39	5.253	5.239	5.352	VV	204	6187	0.47%	0.032%
40	5.363	5.352	5.406	VV	157	2982	0.23%	0.015%
41	5.416	5.406	5.450	VV	138	2170	0.16%	0.011%
42	5.466	5.450	5.484	VV	157	1810	0.14%	0.009%

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43	5.494	5.484	5.538	VV	232	3014	0.23%	0.016%
44	5.551	5.538	5.577	VV	134	1882	0.14%	0.010%
45	5.591	5.577	5.612	PV	239	2666	0.20%	0.014%
46	5.632	5.612	5.672	VV	241	5145	0.39%	0.027%
47	5.683	5.672	5.700	VV	182	1777	0.13%	0.009%
48	5.709	5.700	5.731	VV	121	1521	0.12%	0.008%
49	5.742	5.731	5.754	VV	130	1206	0.09%	0.006%
50	5.766	5.754	5.779	VV	146	1407	0.11%	0.007%
51	5.808	5.795	5.816	VV	162	1273	0.10%	0.007%
52	5.823	5.816	5.885	VV	192	4738	0.36%	0.024%
53	5.896	5.885	5.920	VV	195	2462	0.19%	0.013%
54	5.991	5.920	6.032	VV	155	6534	0.50%	0.034%
55	6.148	6.032	6.181	VV	572	15916	1.21%	0.082%
56	6.276	6.181	6.307	VV	314	12071	0.91%	0.062%
57	6.327	6.307	6.349	VV	196	3504	0.27%	0.018%
58	6.360	6.349	6.386	VV	216	3082	0.23%	0.016%
59	6.410	6.386	6.468	VV	248	8712	0.66%	0.045%
60	6.518	6.468	6.542	VV	249	8329	0.63%	0.043%
61	6.562	6.542	6.632	VV	370	10278	0.78%	0.053%
62	6.659	6.647	6.685	VV	134	2241	0.17%	0.012%
63	6.710	6.685	6.741	VV	229	3768	0.29%	0.019%
64	6.761	6.741	6.789	VV	144	2445	0.19%	0.013%
65	6.797	6.789	6.829	VV	169	1465	0.11%	0.008%
66	6.847	6.829	6.871	VV	206	2910	0.22%	0.015%
67	6.897	6.871	6.947	VV	174	3892	0.29%	0.020%
68	6.972	6.947	6.999	VV	384	5840	0.44%	0.030%
69	7.008	6.999	7.019	VV	163	1062	0.08%	0.005%
70	7.034	7.019	7.066	VV	135	2841	0.22%	0.015%
71	7.096	7.066	7.104	VV	169	2950	0.22%	0.015%
72	7.129	7.104	7.161	VV	234	4810	0.36%	0.025%
73	7.200	7.161	7.248	VV	598	12228	0.93%	0.063%
74	7.265	7.248	7.308	VV	279	6103	0.46%	0.032%
75	7.331	7.308	7.400	VV	1353	17793	1.35%	0.092%
76	7.414	7.400	7.454	VV	256	3992	0.30%	0.021%
77	7.478	7.454	7.517	VV	817	13415	1.02%	0.069%
78	7.530	7.517	7.561	VV	238	3937	0.30%	0.020%
79	7.566	7.561	7.616	VV	236	3793	0.29%	0.020%
80	7.664	7.616	7.677	PV	341	5739	0.43%	0.030%
81	7.684	7.677	7.730	VV	261	4801	0.36%	0.025%
82	7.885	7.867	7.906	VV	694	14396	1.09%	0.074%
83	7.917	7.906	7.986	VV	661	22453	1.70%	0.116%
84	8.001	7.986	8.025	VV	467	7865	0.60%	0.041%
85	8.041	8.025	8.057	VV	414	5683	0.43%	0.029%
86	8.078	8.057	8.132	VV	640	19303	1.46%	0.100%
87	8.169	8.132	8.219	VV	1335	34540	2.62%	0.178%
88	8.285	8.219	8.302	VV	2951	58215	4.41%	0.301%
89	8.313	8.302	8.329	VV	1609	19264	1.46%	0.100%
90	8.345	8.329	8.386	VV	1785	26898	2.04%	0.139%
91	8.410	8.386	8.427	VV	3218	37252	2.82%	0.192%
92	8.471	8.427	8.499	VV	1904	41128	3.12%	0.213%
93	8.517	8.499	8.532	VV	427	6705	0.51%	0.035%
94	8.560	8.532	8.612	VV	639	17321	1.31%	0.090%
95	8.630	8.612	8.640	VV	261	3029	0.23%	0.016%
96	8.764	8.747	8.799	VV	2368	38650	2.93%	0.200%
97	8.811	8.799	8.862	VV	892	22940	1.74%	0.119%
98	8.879	8.862	8.905	VV	1214	17151	1.30%	0.089%
99	8.927	8.905	8.942	VV	488	7937	0.60%	0.041%
100	8.956	8.942	8.975	VV	372	6039	0.46%	0.031%

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101	8.999	8.975	9.017	VV	917	14703	1.11%	0.076%
102	9.039	9.017	9.096	VV	2035	47912	3.63%	0.248%
103	9.119	9.096	9.139	VV	542	12089	0.92%	0.062%
104	9.164	9.139	9.191	VV	2629	34786	2.64%	0.180%
105	9.210	9.191	9.236	VV	915	14989	1.14%	0.077%
106	9.246	9.236	9.301	VV	363	10379	0.79%	0.054%
107	9.325	9.301	9.342	VV	835	12264	0.93%	0.063%
108	9.356	9.342	9.387	VV	722	10714	0.81%	0.055%
109	9.408	9.387	9.426	VV	452	7453	0.56%	0.039%
110	9.458	9.426	9.478	VV	816	14483	1.10%	0.075%
111	9.497	9.478	9.514	VV	529	7262	0.55%	0.038%
112	9.545	9.514	9.597	VV	4946	74308	5.63%	0.384%
113	9.622	9.597	9.645	VV	1035	18927	1.43%	0.098%
114	9.664	9.645	9.681	VV	776	11699	0.89%	0.060%
115	9.694	9.681	9.706	VV	923	11447	0.87%	0.059%
116	9.719	9.706	9.738	VV	964	11545	0.87%	0.060%
117	9.754	9.738	9.835	VV	667	17647	1.34%	0.091%
118	9.865	9.835	9.889	VV	1024	17435	1.32%	0.090%
119	9.897	9.889	9.913	VV	507	6557	0.50%	0.034%
120	9.938	9.913	9.955	VV	2859	34782	2.64%	0.180%
121	9.966	9.955	10.004	VV	961	16579	1.26%	0.086%
122	10.025	10.004	10.101	VV	409	11348	0.86%	0.059%
123	10.121	10.101	10.182	VV	314	6792	0.51%	0.035%
124	10.213	10.182	10.239	PV	184	2661	0.20%	0.014%
125	10.282	10.239	10.298	VV	560	9112	0.69%	0.047%
126	10.325	10.298	10.355	VV	1210	19209	1.46%	0.099%
127	10.388	10.355	10.399	VV	691	11653	0.88%	0.060%
128	10.420	10.399	10.444	VV	1774	27912	2.12%	0.144%
129	10.463	10.444	10.499	VV	1449	21753	1.65%	0.112%
130	10.537	10.499	10.561	VV	1009	18621	1.41%	0.096%
131	10.572	10.561	10.587	VV	499	7596	0.58%	0.039%
132	10.600	10.587	10.644	VV	590	14189	1.08%	0.073%
133	10.672	10.644	10.694	VV	3105	39949	3.03%	0.206%
134	10.706	10.694	10.719	VV	654	8110	0.61%	0.042%
135	10.746	10.719	10.827	VV	2608	62306	4.72%	0.322%
136	10.838	10.827	10.855	VV	472	5252	0.40%	0.027%
137	10.889	10.855	10.902	VV	350	7534	0.57%	0.039%
138	10.910	10.902	10.917	VV	417	3056	0.23%	0.016%
139	10.942	10.917	10.994	VV	23259	274486	20.80%	1.418%
140	11.017	10.994	11.057	VV	5269	77516	5.87%	0.401%
141	11.061	11.057	11.112	VV	817	15593	1.18%	0.081%
142	11.122	11.112	11.138	VV	495	5682	0.43%	0.029%
143	11.152	11.138	11.167	VV	385	4578	0.35%	0.024%
144	11.178	11.167	11.213	VV	279	4323	0.33%	0.022%
145	11.238	11.213	11.270	VV	697	12870	0.98%	0.067%
146	11.301	11.270	11.314	VV	475	8208	0.62%	0.042%
147	11.334	11.314	11.352	VV	440	7452	0.56%	0.039%
148	11.371	11.352	11.394	VV	3130	34834	2.64%	0.180%
149	11.422	11.394	11.437	VV	429	8137	0.62%	0.042%
150	11.465	11.437	11.509	VV	2268	34373	2.60%	0.178%
151	11.532	11.509	11.554	PV	534	6879	0.52%	0.036%
152	11.567	11.554	11.576	VV	225	2106	0.16%	0.011%
153	11.595	11.576	11.622	VV	674	10525	0.80%	0.054%
154	11.629	11.622	11.647	VV	244	3464	0.26%	0.018%
155	11.696	11.647	11.722	VV	83013	870273	65.95%	4.497%
156	11.740	11.722	11.755	VV	4073	47547	3.60%	0.246%
157	11.771	11.755	11.821	VV	4865	65688	4.98%	0.339%
158	11.855	11.821	11.874	VV	5418	78067	5.92%	0.403%
159	11.888	11.874	11.903	VV	2914	33258	2.52%	0.172%

160	11.921	11.903	11.963	VV	3633	51998	3.94%	0.269%
161	11.984	11.963	11.996	VV	273	3704	0.28%	0.019%
162	12.038	11.996	12.061	VV	2804	40444	3.06%	0.209%
163	12.090	12.061	12.134	VV	11433	146029	11.07%	0.755%
164	12.140	12.134	12.182	VV	615	9243	0.70%	0.048%
165	12.208	12.182	12.229	PV	1416	19925	1.51%	0.103%
166	12.237	12.229	12.254	VV	512	6530	0.49%	0.034%
167	12.280	12.254	12.334	VV	5466	77017	5.84%	0.398%
168	12.352	12.334	12.372	VV	442	7604	0.58%	0.039%
169	12.384	12.372	12.401	VV	348	4581	0.35%	0.024%
170	12.417	12.401	12.439	VV	505	8450	0.64%	0.044%
171	12.455	12.439	12.468	VV	676	8937	0.68%	0.046%
172	12.479	12.468	12.512	VV	626	11406	0.86%	0.059%
173	12.528	12.512	12.539	VV	1130	12237	0.93%	0.063%
174	12.548	12.539	12.574	VV	932	10398	0.79%	0.054%
175	12.599	12.574	12.616	PV	764	10467	0.79%	0.054%
176	12.637	12.616	12.654	VV	3221	39311	2.98%	0.203%
177	12.673	12.654	12.716	VV	3646	60992	4.62%	0.315%
178	12.753	12.716	12.812	VV	26075	309450	23.45%	1.599%
179	12.822	12.812	12.841	VV	255	2415	0.18%	0.012%
180	12.851	12.841	12.869	PV	192	1885	0.14%	0.010%
181	12.894	12.869	12.924	PV	1060	20452	1.55%	0.106%
182	12.941	12.924	12.955	VV	1250	16226	1.23%	0.084%
183	12.965	12.955	13.022	VV	805	21490	1.63%	0.111%
184	13.052	13.022	13.078	VV	23927	267713	20.29%	1.383%
185	13.119	13.078	13.141	VV	71661	1319601	100.00%	6.819%
186	13.161	13.141	13.186	VV	76927	905923	68.65%	4.681%
187	13.195	13.186	13.246	VV	5260	74007	5.61%	0.382%
188	13.285	13.246	13.299	VV	2288	33329	2.53%	0.172%
189	13.338	13.299	13.424	VV	10414	196597	14.90%	1.016%
190	13.447	13.424	13.459	VV	726	9350	0.71%	0.048%
191	13.468	13.459	13.486	VV	573	7394	0.56%	0.038%
192	13.512	13.486	13.584	VV	2363	43652	3.31%	0.226%
193	13.637	13.584	13.689	PV	6201	106184	8.05%	0.549%
194	13.709	13.689	13.726	VV	629	8471	0.64%	0.044%
195	13.747	13.726	13.769	VV	3857	48461	3.67%	0.250%
196	13.787	13.769	13.812	VV	2427	31603	2.39%	0.163%
197	13.822	13.812	13.842	VV	616	7299	0.55%	0.038%
198	13.868	13.842	13.889	PV	2730	36804	2.79%	0.190%
199	13.916	13.889	13.937	VV	2455	37395	2.83%	0.193%
200	13.957	13.937	14.032	VV	2273	36446	2.76%	0.188%
201	14.088	14.032	14.094	PV	429	6124	0.46%	0.032%
202	14.131	14.094	14.155	VV	1801	32619	2.47%	0.169%
203	14.168	14.155	14.199	VV	936	14753	1.12%	0.076%
204	14.226	14.199	14.234	VV	701	9130	0.69%	0.047%
205	14.254	14.234	14.289	VV	950	24342	1.84%	0.126%
206	14.324	14.289	14.339	VV	2406	42828	3.25%	0.221%
207	14.347	14.339	14.404	VV	2011	44382	3.36%	0.229%
208	14.430	14.404	14.462	VV	2497	45665	3.46%	0.236%
209	14.487	14.462	14.526	VV	3206	63589	4.82%	0.329%
210	14.553	14.526	14.582	VV	2229	40742	3.09%	0.211%
211	14.614	14.582	14.637	VV	3065	56571	4.29%	0.292%
212	14.657	14.637	14.671	VV	972	18076	1.37%	0.093%
213	14.681	14.671	14.714	VV	925	14401	1.09%	0.074%
214	14.734	14.714	14.751	VV	475	7540	0.57%	0.039%
215	14.805	14.751	14.841	VV	993	28070	2.13%	0.145%
216	14.883	14.841	14.899	PV	843	14039	1.06%	0.073%
217	14.924	14.899	14.945	VV	9964	130508	9.89%	0.674%

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218	14.965	14.945	15.004	VV	11989	162093	12.28%	0.838%
219	15.017	15.004	15.039	VV	419	6425	0.49%	0.033%
220	15.088	15.039	15.141	VV	2224	47016	3.56%	0.243%
221	15.162	15.141	15.195	VV	532	11353	0.86%	0.059%
222	15.236	15.195	15.256	PV	964	16488	1.25%	0.085%
223	15.271	15.256	15.299	VV	921	17227	1.31%	0.089%
224	15.347	15.299	15.446	VV	4390	99711	7.56%	0.515%
225	15.485	15.446	15.523	PV	1986	35568	2.70%	0.184%
226	15.545	15.523	15.573	VV	1632	27336	2.07%	0.141%
227	15.596	15.573	15.617	VV	3106	40379	3.06%	0.209%
228	15.634	15.617	15.656	VV	1528	21189	1.61%	0.109%
229	15.682	15.656	15.706	VV	975	19341	1.47%	0.100%
230	15.760	15.706	15.791	VV	2032	58619	4.44%	0.303%
231	15.831	15.791	15.849	VV	736	19165	1.45%	0.099%
232	15.860	15.849	15.869	VV	439	4876	0.37%	0.025%
233	15.877	15.869	15.895	VV	372	4568	0.35%	0.024%
234	15.920	15.895	15.949	VV	647	11895	0.90%	0.061%
235	15.953	15.949	15.959	VV	665	2218	0.17%	0.011%
236	15.985	15.959	16.010	VV	2413	34479	2.61%	0.178%
237	16.038	16.010	16.083	VV	453	12692	0.96%	0.066%
238	16.098	16.083	16.109	VV	258	2063	0.16%	0.011%
239	16.160	16.109	16.171	PV	357	6524	0.49%	0.034%
240	16.191	16.171	16.218	VV	958	15731	1.19%	0.081%
241	16.230	16.218	16.248	VV	372	4225	0.32%	0.022%
242	16.291	16.248	16.315	VV	817	20559	1.56%	0.106%
243	16.356	16.315	16.376	VV	1612	28808	2.18%	0.149%
244	16.392	16.376	16.427	VV	839	14773	1.12%	0.076%
245	16.479	16.427	16.499	PV	9946	161301	12.22%	0.834%
246	16.507	16.499	16.574	VV	3791	56908	4.31%	0.294%
247	16.612	16.574	16.634	VV	1863	27867	2.11%	0.144%
248	16.674	16.634	16.691	VV	492	13470	1.02%	0.070%
249	16.770	16.691	16.782	VV	2619	57444	4.35%	0.297%
250	16.801	16.782	16.832	VV	6562	102228	7.75%	0.528%
251	16.860	16.832	16.896	VV	8488	142416	10.79%	0.736%
252	16.931	16.896	16.949	VV	5102	101171	7.67%	0.523%
253	16.963	16.949	16.989	VV	4276	81523	6.18%	0.421%
254	17.011	16.989	17.032	VV	2981	70763	5.36%	0.366%
255	17.114	17.032	17.135	VV	3746	193875	14.69%	1.002%
256	17.220	17.135	17.243	VV	4311	241439	18.30%	1.248%
257	17.262	17.243	17.280	VV	4290	90967	6.89%	0.470%
258	17.298	17.280	17.337	VV	4109	133570	10.12%	0.690%
259	17.381	17.337	17.411	VV	8078	230374	17.46%	1.190%
260	17.474	17.411	17.494	VV	4866	229713	17.41%	1.187%
261	17.520	17.494	17.546	VV	5861	167174	12.67%	0.864%
262	17.573	17.546	17.582	VV	5839	122284	9.27%	0.632%
263	17.657	17.582	17.672	VV	6892	344233	26.09%	1.779%
264	17.816	17.672	17.844	VV	12430	853249	64.66%	4.409%
265	17.855	17.844	17.867	VV	8129	111852	8.48%	0.578%
266	17.897	17.867	17.930	VV	8938	314672	23.85%	1.626%
267	17.950	17.930	17.961	VV	8824	156769	11.88%	0.810%
268	17.984	17.961	17.994	VV	8927	172168	13.05%	0.890%
269	18.010	17.994	18.062	VV	8908	352829	26.74%	1.823%
270	18.148	18.062	18.159	VV	11469	536518	40.66%	2.772%
271	18.170	18.159	18.197	VV	11437	250270	18.97%	1.293%
272	18.233	18.197	18.267	VV	18233	571393	43.30%	2.953%
273	18.362	18.267	18.378	VV	15897	910299	68.98%	4.704%
274	18.399	18.378	18.412	VV	15660	309874	23.48%	1.601%
275	18.425	18.412	18.436	VV	15964	223294	16.92%	1.154%

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276	18.484	18.436	18.540	VV	20057	1064601	80.68%	5.501%
277	18.557	18.540	18.573	VV	16132	311424	23.60%	1.609%
278	18.644	18.573	18.677	VV	18971	1057096	80.11%	5.462%
279	18.690	18.677	18.704	VV	16352	257528	19.52%	1.331%
280	18.776	18.704	18.790	VV	18401	886993	67.22%	4.583%

Sum of corrected areas: 19352072

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