

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071619\
 Data File : FG005439.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jul 2019 15:59
 Sample : K3830-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.466	4.435	4.538	BH	304	-1475	-0.07%	-0.004%
2	4.620	4.538	4.646	PH	303	-3379	-0.17%	-0.009%
3	4.690	4.646	4.797	PH	1037	867	0.04%	0.002%
4	4.817	4.797	4.871	PH	-76	-7822	-0.39%	-0.020%
5	4.880	4.871	4.925	PH	-194	-6866	-0.34%	-0.018%
6	4.937	4.925	5.015	PH	-186	-13431	-0.67%	-0.035%
7	5.041	5.015	5.065	PH	-133	-5296	-0.26%	-0.014%
8	5.090	5.065	5.141	PH	143	-3781	-0.19%	-0.010%
9	5.148	5.141	5.155	PH	-139	-1495	-0.07%	-0.004%
10	5.221	5.155	5.238	PH	-68	-9013	-0.45%	-0.024%
11	5.281	5.238	5.311	PH	-12	-6666	-0.33%	-0.017%
12	5.331	5.311	5.378	PH	772	1869	0.09%	0.005%
13	5.394	5.378	5.447	PH	-38	-6936	-0.35%	-0.018%
14	5.463	5.447	5.478	PH	-160	-3585	-0.18%	-0.009%
15	5.482	5.478	5.491	PH	-154	-1605	-0.08%	-0.004%
16	5.511	5.491	5.527	PH	-118	-3944	-0.20%	-0.010%
17	5.559	5.527	5.618	PH	447	-1815	-0.09%	-0.005%
18	5.633	5.618	5.652	PH	-176	-3984	-0.20%	-0.010%
19	5.668	5.652	5.683	PH	-188	-3998	-0.20%	-0.010%
20	5.701	5.683	5.718	PH	-135	-3690	-0.18%	-0.010%
21	5.733	5.718	5.761	PH	289	1047	0.05%	0.003%
22	5.784	5.761	5.800	PH	289	1183	0.06%	0.003%
23	5.821	5.800	5.873	PH	425	2963	0.15%	0.008%
24	5.888	5.873	5.937	PH	34	-1489	-0.07%	-0.004%
25	5.968	5.937	6.004	PH	17	-3143	-0.16%	-0.008%
26	6.071	6.004	6.098	PH	1509	25020	1.25%	0.065%
27	6.132	6.098	6.191	HH	413	8460	0.42%	0.022%
28	6.208	6.191	6.255	PH	397	3491	0.17%	0.009%
29	6.269	6.255	6.274	PH	-62	-854	-0.04%	-0.002%
30	6.303	6.274	6.319	PH	53	-344	-0.02%	-0.001%
31	6.342	6.319	6.388	PH	695	9371	0.47%	0.024%
32	6.462	6.388	6.557	HH	1057	40886	2.04%	0.107%
33	6.571	6.557	6.605	PH	91	1681	0.08%	0.004%
34	6.643	6.605	6.685	PH	211	4052	0.20%	0.011%
35	6.700	6.685	6.713	PH	190	1652	0.08%	0.004%
36	6.720	6.713	6.740	HH	98	1366	0.07%	0.004%

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37	6.751	6.740	6.762	PH	126	807	0.04%	0.002%
38	6.776	6.762	6.801	HH	259	2618	0.13%	0.007%
39	6.824	6.801	6.865	PH	295	7035	0.35%	0.018%
40	6.874	6.865	6.889	HH	198	2236	0.11%	0.006%
41	6.905	6.889	6.931	HH	200	3115	0.16%	0.008%
42	6.963	6.931	7.015	HH	1618	33157	1.66%	0.087%
43	7.028	7.015	7.075	HH	587	16110	0.80%	0.042%
44	7.130	7.075	7.145	HH	1086	23233	1.16%	0.061%
45	7.155	7.145	7.187	HH	842	11829	0.59%	0.031%
46	7.199	7.187	7.238	HH	332	5888	0.29%	0.015%
47	7.266	7.238	7.298	HH	1407	19797	0.99%	0.052%
48	7.300	7.298	7.344	HH	492	6648	0.33%	0.017%
49	7.362	7.344	7.378	HH	248	3794	0.19%	0.010%
50	7.424	7.378	7.468	HH	491	15918	0.80%	0.042%
51	7.479	7.468	7.515	HH	240	5443	0.27%	0.014%
52	7.522	7.515	7.531	HH	236	2329	0.12%	0.006%
53	7.564	7.531	7.583	HH	330	8544	0.43%	0.022%
54	7.597	7.583	7.631	HH	351	6970	0.35%	0.018%
55	7.651	7.631	7.681	HH	277	7064	0.35%	0.018%
56	7.712	7.681	7.750	HH	2970	39289	1.96%	0.103%
57	7.765	7.750	7.791	HH	343	7397	0.37%	0.019%
58	7.832	7.791	7.848	HH	942	17921	0.90%	0.047%
59	7.879	7.848	7.940	HH	3811	62682	3.13%	0.164%
60	8.019	7.940	8.092	HH	931	52545	2.63%	0.137%
61	8.128	8.092	8.167	HH	1415	42472	2.12%	0.111%
62	8.191	8.167	8.210	HH	1002	20535	1.03%	0.054%
63	8.231	8.210	8.247	HH	3432	42385	2.12%	0.111%
64	8.261	8.247	8.274	HH	2743	33603	1.68%	0.088%
65	8.289	8.274	8.334	HH	3200	61476	3.07%	0.161%
66	8.361	8.334	8.394	HH	12649	159276	7.96%	0.416%
67	8.419	8.394	8.490	HH	15666	234001	11.69%	0.611%
68	8.507	8.490	8.607	HH	1372	55390	2.77%	0.145%
69	8.618	8.607	8.628	HH	678	7988	0.40%	0.021%
70	8.662	8.628	8.690	HH	1037	31499	1.57%	0.082%
71	8.714	8.690	8.745	HH	2654	47508	2.37%	0.124%
72	8.769	8.745	8.816	HH	2348	60144	3.00%	0.157%
73	8.832	8.816	8.860	HH	1154	24528	1.23%	0.064%
74	8.879	8.860	8.889	HH	945	14479	0.72%	0.038%
75	8.900	8.889	8.926	HH	924	19293	0.96%	0.050%
76	8.952	8.926	8.975	HH	1878	37085	1.85%	0.097%
77	8.989	8.975	9.005	HH	1570	22915	1.14%	0.060%
78	9.028	9.005	9.063	HH	2348	56983	2.85%	0.149%
79	9.075	9.063	9.101	HH	1435	26857	1.34%	0.070%
80	9.123	9.101	9.143	HH	3468	50509	2.52%	0.132%
81	9.164	9.143	9.199	HH	3292	57434	2.87%	0.150%
82	9.222	9.199	9.251	HH	1655	36940	1.85%	0.096%
83	9.280	9.251	9.297	HH	3161	50043	2.50%	0.131%
84	9.312	9.297	9.332	HH	2869	39452	1.97%	0.103%
85	9.366	9.332	9.385	HH	3001	55649	2.78%	0.145%
86	9.417	9.385	9.434	HH	2753	52845	2.64%	0.138%
87	9.458	9.434	9.481	HH	3153	60159	3.01%	0.157%
88	9.504	9.481	9.558	HH	4169	112681	5.63%	0.294%
89	9.579	9.558	9.604	HH	2408	50877	2.54%	0.133%

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90	9.622	9.604	9.630	HH	1960	27147	1.36%	0.071%
91	9.648	9.630	9.668	HH	3085	52091	2.60%	0.136%
92	9.680	9.668	9.694	HH	1898	27158	1.36%	0.071%
93	9.711	9.694	9.723	HH	1997	31265	1.56%	0.082%
94	9.740	9.723	9.754	HH	3137	45096	2.25%	0.118%
95	9.764	9.754	9.800	HH	2565	50537	2.52%	0.132%
96	9.826	9.800	9.868	HH	2473	77016	3.85%	0.201%
97	9.875	9.868	9.885	HH	1665	16042	0.80%	0.042%
98	9.905	9.885	9.937	HH	2755	66476	3.32%	0.174%
99	9.949	9.937	9.974	HH	2327	39923	1.99%	0.104%
100	10.012	9.974	10.045	HH	1701	60936	3.04%	0.159%
101	10.084	10.045	10.151	HH	1698	78239	3.91%	0.204%
102	10.195	10.151	10.227	HH	1427	56086	2.80%	0.146%
103	10.248	10.227	10.280	HH	2565	57047	2.85%	0.149%
104	10.294	10.280	10.315	HH	1731	32014	1.60%	0.084%
105	10.357	10.315	10.370	HH	3137	71092	3.55%	0.186%
106	10.386	10.370	10.410	HH	3976	68384	3.42%	0.179%
107	10.428	10.410	10.465	HH	3657	76822	3.84%	0.201%
108	10.504	10.465	10.541	HH	3600	122282	6.11%	0.319%
109	10.560	10.541	10.584	HH	4647	87261	4.36%	0.228%
110	10.596	10.584	10.613	HH	2709	43103	2.15%	0.113%
111	10.643	10.613	10.658	HH	3621	78418	3.92%	0.205%
112	10.673	10.658	10.689	HH	3418	52256	2.61%	0.136%
113	10.713	10.689	10.737	HH	4689	94330	4.71%	0.246%
114	10.753	10.737	10.767	HH	2604	42273	2.11%	0.110%
115	10.777	10.767	10.794	HH	2477	37791	1.89%	0.099%
116	10.808	10.794	10.826	HH	2586	43565	2.18%	0.114%
117	10.847	10.826	10.861	HH	2258	44095	2.20%	0.115%
118	10.876	10.861	10.884	HH	2356	29903	1.49%	0.078%
119	10.911	10.884	10.955	HH	36021	470846	23.52%	1.229%
120	10.987	10.955	11.055	HH	14358	274699	13.72%	0.717%
121	11.072	11.055	11.089	HH	2049	40905	2.04%	0.107%
122	11.097	11.089	11.111	HH	1955	24936	1.25%	0.065%
123	11.126	11.111	11.142	HH	2111	35480	1.77%	0.093%
124	11.161	11.142	11.180	HH	2371	45960	2.30%	0.120%
125	11.204	11.180	11.245	HH	5356	121878	6.09%	0.318%
126	11.272	11.245	11.289	HH	2676	63997	3.20%	0.167%
127	11.312	11.289	11.328	HH	2944	63366	3.17%	0.165%
128	11.350	11.328	11.370	HH	3715	73358	3.66%	0.192%
129	11.437	11.370	11.478	HH	6293	233887	11.68%	0.611%
130	11.511	11.478	11.533	HH	4084	96773	4.83%	0.253%
131	11.565	11.533	11.583	HH	4204	100078	5.00%	0.261%
132	11.605	11.583	11.632	HH	4431	100252	5.01%	0.262%
133	11.642	11.632	11.654	HH	2555	31709	1.58%	0.083%
134	11.671	11.654	11.686	HH	2784	50106	2.50%	0.131%
135	11.717	11.686	11.731	HH	14793	202691	10.13%	0.529%
136	11.747	11.731	11.788	HH	16980	254822	12.73%	0.665%
137	11.832	11.788	11.848	HH	9552	222495	11.12%	0.581%
138	11.865	11.848	11.880	HH	12466	161409	8.06%	0.421%
139	11.896	11.880	11.930	HH	14294	220344	11.01%	0.575%
140	11.968	11.930	11.990	HH	3211	100464	5.02%	0.262%
141	12.020	11.990	12.056	HH	4006	135011	6.74%	0.353%

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142	12.079	12.056	12.097	HH	9167	147160	7.35%	0.384%
143	12.114	12.097	12.164	HH	6359	165833	8.28%	0.433%
144	12.188	12.164	12.211	HH	7427	135408	6.76%	0.354%
145	12.220	12.211	12.234	HH	3981	50883	2.54%	0.133%
146	12.273	12.234	12.312	HH	27688	422289	21.10%	1.103%
147	12.334	12.312	12.350	HH	4405	89740	4.48%	0.234%
148	12.366	12.350	12.383	HH	4472	76477	3.82%	0.200%
149	12.398	12.383	12.408	HH	4194	57601	2.88%	0.150%
150	12.462	12.408	12.487	HH	5032	207396	10.36%	0.542%
151	12.509	12.487	12.550	HH	7581	193436	9.66%	0.505%
152	12.574	12.550	12.597	HH	8295	160469	8.02%	0.419%
153	12.620	12.597	12.639	HH	16244	247624	12.37%	0.647%
154	12.656	12.639	12.673	HH	10239	170377	8.51%	0.445%
155	12.682	12.673	12.705	HH	8063	121919	6.09%	0.318%
156	12.737	12.705	12.788	HH	73303	985578	49.24%	2.573%
157	12.805	12.788	12.815	HH	3673	56953	2.85%	0.149%
158	12.836	12.815	12.850	HH	4489	83522	4.17%	0.218%
159	12.876	12.850	12.909	HH	10173	242486	12.11%	0.633%
160	12.947	12.909	12.967	HH	8085	234100	11.69%	0.611%
161	12.980	12.967	13.010	HH	6356	138700	6.93%	0.362%
162	13.039	13.010	13.076	HH	69005	926013	46.26%	2.418%
163	13.093	13.076	13.109	HH	7529	120103	6.00%	0.314%
164	13.125	13.109	13.158	HH	9261	180404	9.01%	0.471%
165	13.181	13.158	13.193	HH	4898	96882	4.84%	0.253%
166	13.210	13.193	13.225	HH	6188	102334	5.11%	0.267%
167	13.239	13.225	13.261	HH	5944	110151	5.50%	0.288%
168	13.278	13.261	13.288	HH	4867	68858	3.44%	0.180%
169	13.308	13.288	13.350	HH	8097	223338	11.16%	0.583%
170	13.369	13.350	13.409	HH	7071	185860	9.29%	0.485%
171	13.435	13.409	13.448	HH	7022	134132	6.70%	0.350%
172	13.462	13.448	13.478	HH	6748	111994	5.59%	0.292%
173	13.498	13.478	13.526	HH	11803	240908	12.04%	0.629%
174	13.538	13.526	13.575	HH	5472	146211	7.30%	0.382%
175	13.627	13.575	13.674	HH	19094	535478	26.75%	1.398%
176	13.693	13.674	13.712	HH	6261	124297	6.21%	0.325%
177	13.738	13.712	13.756	HH	9794	187817	9.38%	0.490%
178	13.777	13.756	13.801	HH	15594	259895	12.98%	0.679%
179	13.814	13.801	13.838	HH	6341	124884	6.24%	0.326%
180	13.865	13.838	13.883	HH	9639	201574	10.07%	0.526%
181	13.908	13.883	13.929	HH	15504	277338	13.86%	0.724%
182	13.948	13.929	13.991	HH	13912	284197	14.20%	0.742%
183	14.023	13.991	14.051	HH	5772	181306	9.06%	0.473%
184	14.067	14.051	14.085	HH	5313	101929	5.09%	0.266%
185	14.099	14.085	14.125	HH	5023	117662	5.88%	0.307%
186	14.136	14.125	14.178	HH	4942	150099	7.50%	0.392%
187	14.217	14.178	14.237	HH	5792	179512	8.97%	0.469%
188	14.266	14.237	14.287	HH	7503	185277	9.26%	0.484%
189	14.333	14.287	14.349	HH	8468	260828	13.03%	0.681%
190	14.368	14.349	14.403	HH	14140	289367	14.46%	0.756%
191	14.435	14.403	14.450	HH	7273	179805	8.98%	0.469%
192	14.470	14.450	14.515	HH	8511	287965	14.39%	0.752%
193	14.546	14.515	14.566	HH	13465	296605	14.82%	0.774%
194	14.575	14.566	14.588	HH	8775	111484	5.57%	0.291%

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195	14.611	14.588	14.633	HH	18954	333102	16.64%	0.870%
196	14.673	14.633	14.709	HH	14746	403581	20.16%	1.054%
197	14.768	14.709	14.848	HH	116122	2001713	100.00%	5.227%
198	14.879	14.848	14.896	HH	10303	219296	10.96%	0.573%
199	14.923	14.896	14.944	HH	48492	680364	33.99%	1.776%
200	14.965	14.944	14.994	HH	55668	758189	37.88%	1.980%
201	15.016	14.994	15.041	HH	10842	227176	11.35%	0.593%
202	15.086	15.041	15.141	HH	15766	562522	28.10%	1.469%
203	15.165	15.141	15.196	HH	9214	253708	12.67%	0.662%
204	15.232	15.196	15.255	HH	10885	294948	14.73%	0.770%
205	15.282	15.255	15.315	HH	10243	312351	15.60%	0.816%
206	15.355	15.315	15.435	HH	67137	1531559	76.51%	3.999%
207	15.458	15.435	15.471	HH	7803	166531	8.32%	0.435%
208	15.514	15.471	15.535	HH	11286	359041	17.94%	0.937%
209	15.598	15.535	15.620	HH	24613	808802	40.41%	2.112%
210	15.637	15.620	15.670	HH	15285	331388	16.56%	0.865%
211	15.686	15.670	15.694	HH	9432	131750	6.58%	0.344%
212	15.763	15.694	15.795	HH	15049	697000	34.82%	1.820%
213	15.837	15.795	15.858	HH	10557	343063	17.14%	0.896%
214	15.880	15.858	15.899	HH	9967	223578	11.17%	0.584%
215	15.921	15.899	15.942	HH	10649	245120	12.25%	0.640%
216	15.962	15.942	15.974	HH	9764	176354	8.81%	0.460%
217	15.995	15.974	16.016	HH	13207	278097	13.89%	0.726%
218	16.028	16.016	16.051	HH	10130	194325	9.71%	0.507%
219	16.068	16.051	16.089	HH	9267	202311	10.11%	0.528%
220	16.129	16.089	16.144	HH	9049	290693	14.52%	0.759%
221	16.163	16.144	16.175	HH	9264	165898	8.29%	0.433%
222	16.218	16.175	16.255	HH	12388	534801	26.72%	1.396%
223	16.303	16.255	16.324	HH	14873	527873	26.37%	1.378%
224	16.373	16.324	16.389	HH	16939	546897	27.32%	1.428%
225	16.396	16.389	16.452	HH	15671	531108	26.53%	1.387%
226	16.488	16.452	16.541	HH	64855	1577595	78.81%	4.119%
227	16.560	16.541	16.590	HH	14481	381073	19.04%	0.995%
228	16.619	16.590	16.701	HH	23025	899590	44.94%	2.349%
229	16.742	16.701	16.754	HH	12094	345112	17.24%	0.901%
230	16.811	16.754	16.841	HH	45702	1256306	62.76%	3.280%
231	16.870	16.841	16.908	HH	51929	954647	47.69%	2.493%
232	16.946	16.908	16.962	HH	26289	587319	29.34%	1.534%
233	16.971	16.962	16.991	HHA	21067	320819	16.03%	0.838%
					Sum of corrected areas:	38298842		

FG070819.M Wed Jul 17 09:05:10 2019