

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082119\
 Data File : FG005672.D
 Signal(s) : FID1A.ch
 Acq On : 21 Aug 2019 19:36
 Sample : K4421-13MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.448	4.415	4.481	BH	271303	2455029	53.77%	1.955%
2	4.495	4.481	4.512	HH	1810	21324	0.47%	0.017%
3	4.523	4.512	4.532	HH	858	8078	0.18%	0.006%
4	4.555	4.532	4.581	HH	1070	18521	0.41%	0.015%
5	4.599	4.581	4.637	HH	4019	40261	0.88%	0.032%
6	4.652	4.637	4.660	HH	411	3495	0.08%	0.003%
7	4.673	4.660	4.688	HH	612	6849	0.15%	0.005%
8	4.703	4.688	4.720	HH	1201	9845	0.22%	0.008%
9	4.735	4.720	4.772	PH	590	6742	0.15%	0.005%
10	4.833	4.772	4.851	HH	2396	44069	0.97%	0.035%
11	4.872	4.851	4.894	HH	1687	25642	0.56%	0.020%
12	4.908	4.894	4.919	HH	946	8859	0.19%	0.007%
13	4.927	4.919	4.968	HH	596	4461	0.10%	0.004%
14	4.984	4.968	5.012	PH	376	2615	0.06%	0.002%
15	5.053	5.012	5.072	PH	640	10896	0.24%	0.009%
16	5.095	5.072	5.120	HH	1152	19349	0.42%	0.015%
17	5.131	5.120	5.159	HH	796	10293	0.23%	0.008%
18	5.175	5.159	5.186	HH	1355	13199	0.29%	0.011%
19	5.195	5.186	5.222	HH	1081	10842	0.24%	0.009%
20	5.228	5.222	5.253	HH	194	-210	-0.00%	-0.000%
21	5.262	5.253	5.273	PH	-30	-945	-0.02%	-0.001%
22	5.314	5.273	5.348	PH	1480	20026	0.44%	0.016%
23	5.379	5.348	5.405	HH	874	16321	0.36%	0.013%
24	5.423	5.405	5.431	PH	49	108	0.00%	0.000%
25	5.445	5.431	5.466	PH	208	1093	0.02%	0.001%
26	5.491	5.466	5.514	PH	12879	126084	2.76%	0.100%
27	5.547	5.514	5.595	HH	1763	33054	0.72%	0.026%
28	5.619	5.595	5.638	PH	346	4813	0.11%	0.004%
29	5.681	5.638	5.699	HH	1190	18750	0.41%	0.015%
30	5.713	5.699	5.752	HH	614	13144	0.29%	0.010%
31	5.796	5.752	5.816	HH	1368	32029	0.70%	0.026%
32	5.836	5.816	5.855	HH	4819	48523	1.06%	0.039%
33	5.868	5.855	5.888	HH	1304	15096	0.33%	0.012%
34	5.911	5.888	5.932	HH	996	20076	0.44%	0.016%
35	5.950	5.932	5.974	HH	1002	13838	0.30%	0.011%
36	5.999	5.974	6.021	HH	968	20065	0.44%	0.016%

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37	6.053	6.021	6.106	HH	8558	149636	3.28%	0.119%
38	6.134	6.106	6.164	HH	1994	41154	0.90%	0.033%
39	6.191	6.164	6.215	HH	3034	46884	1.03%	0.037%
40	6.234	6.215	6.251	HH	834	16972	0.37%	0.014%
41	6.266	6.251	6.299	HH	914	22607	0.50%	0.018%
42	6.323	6.299	6.339	HH	1981	31430	0.69%	0.025%
43	6.358	6.339	6.385	HH	1734	36703	0.80%	0.029%
44	6.407	6.385	6.424	HH	1384	28032	0.61%	0.022%
45	6.435	6.424	6.447	HH	1140	14701	0.32%	0.012%
46	6.477	6.447	6.544	HH	270374	2674050	58.57%	2.130%
47	6.566	6.544	6.582	HH	1181	24024	0.53%	0.019%
48	6.625	6.582	6.651	HH	3835	75456	1.65%	0.060%
49	6.680	6.651	6.712	HH	1710	42591	0.93%	0.034%
50	6.730	6.712	6.740	HH	1008	14301	0.31%	0.011%
51	6.760	6.740	6.788	HH	1264	31251	0.68%	0.025%
52	6.803	6.788	6.853	HH	1509	43518	0.95%	0.035%
53	6.886	6.853	6.908	HH	1389	34579	0.76%	0.028%
54	6.952	6.908	6.966	HH	2228	47855	1.05%	0.038%
55	6.981	6.966	7.020	HH	2049	56440	1.24%	0.045%
56	7.039	7.020	7.062	HH	2106	41408	0.91%	0.033%
57	7.082	7.062	7.093	HH	2214	31752	0.70%	0.025%
58	7.113	7.093	7.161	HH	9329	158381	3.47%	0.126%
59	7.181	7.161	7.224	HH	4834	89461	1.96%	0.071%
60	7.248	7.224	7.269	HH	5975	85959	1.88%	0.068%
61	7.279	7.269	7.348	HH	2250	67051	1.47%	0.053%
62	7.369	7.348	7.377	HH	1310	19922	0.44%	0.016%
63	7.404	7.377	7.448	HH	13888	179287	3.93%	0.143%
64	7.458	7.448	7.479	HH	1385	24187	0.53%	0.019%
65	7.494	7.479	7.511	HH	1484	24986	0.55%	0.020%
66	7.530	7.511	7.554	HH	1705	38842	0.85%	0.031%
67	7.579	7.554	7.612	HH	2139	53842	1.18%	0.043%
68	7.633	7.612	7.653	HH	1353	29991	0.66%	0.024%
69	7.694	7.653	7.728	HH	2260	66715	1.46%	0.053%
70	7.746	7.728	7.785	HH	1787	49815	1.09%	0.040%
71	7.858	7.785	7.873	HH	3559	128117	2.81%	0.102%
72	7.884	7.873	7.915	HH	3438	59125	1.29%	0.047%
73	7.928	7.915	7.950	HH	2124	38598	0.85%	0.031%
74	7.973	7.950	7.985	HH	2942	47808	1.05%	0.038%
75	7.998	7.985	8.012	HH	2856	42261	0.93%	0.034%
76	8.026	8.012	8.048	HH	2989	54687	1.20%	0.044%
77	8.057	8.048	8.073	HH	1963	28708	0.63%	0.023%
78	8.098	8.073	8.145	HH	7848	179117	3.92%	0.143%
79	8.174	8.145	8.193	HH	3074	76828	1.68%	0.061%
80	8.213	8.193	8.228	HH	6503	92004	2.02%	0.073%
81	8.242	8.228	8.252	HH	6500	77607	1.70%	0.062%
82	8.279	8.252	8.312	HH	249873	2674495	58.58%	2.130%
83	8.343	8.312	8.385	HH	129236	1467827	32.15%	1.169%
84	8.398	8.385	8.432	HH	8770	177826	3.89%	0.142%
85	8.447	8.432	8.478	HH	4594	104522	2.29%	0.083%
86	8.488	8.478	8.522	HH	3610	83246	1.82%	0.066%
87	8.527	8.522	8.546	HH	2980	41414	0.91%	0.033%
88	8.568	8.546	8.592	HH	2803	72128	1.58%	0.057%
89	8.611	8.592	8.625	HH	2792	52194	1.14%	0.042%

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90	8.643	8.625	8.672	HH	3881	93638	2.05%	0.075%
91	8.695	8.672	8.720	HH	10365	172160	3.77%	0.137%
92	8.744	8.720	8.788	HH	6000	186216	4.08%	0.148%
93	8.815	8.788	8.842	HH	10269	187086	4.10%	0.149%
94	8.867	8.842	8.882	HH	3763	81307	1.78%	0.065%
95	8.898	8.882	8.915	HH	3661	66339	1.45%	0.053%
96	8.936	8.915	8.952	HH	5183	92731	2.03%	0.074%
97	8.971	8.952	8.992	HH	7305	127559	2.79%	0.102%
98	9.008	8.992	9.045	HH	4884	143502	3.14%	0.114%
99	9.054	9.045	9.071	HH	4306	61889	1.36%	0.049%
100	9.103	9.071	9.128	HH	16567	268621	5.88%	0.214%
101	9.145	9.128	9.167	HH	5400	104016	2.28%	0.083%
102	9.186	9.167	9.218	HH	4179	117032	2.56%	0.093%
103	9.261	9.218	9.277	HH	5223	140617	3.08%	0.112%
104	9.295	9.277	9.328	HH	5281	135226	2.96%	0.108%
105	9.345	9.328	9.361	HH	4166	78780	1.73%	0.063%
106	9.398	9.361	9.415	HH	5555	151401	3.32%	0.121%
107	9.433	9.415	9.457	HH	6693	134540	2.95%	0.107%
108	9.483	9.457	9.537	HH	11774	338826	7.42%	0.270%
109	9.561	9.537	9.588	HH	7538	187990	4.12%	0.150%
110	9.607	9.588	9.621	HH	7324	125652	2.75%	0.100%
111	9.637	9.621	9.650	HH	7245	116005	2.54%	0.092%
112	9.661	9.650	9.680	HH	7017	112236	2.46%	0.089%
113	9.720	9.680	9.742	HH	6834	221758	4.86%	0.177%
114	9.763	9.742	9.779	HH	5367	118434	2.59%	0.094%
115	9.808	9.779	9.850	HH	7735	281370	6.16%	0.224%
116	9.885	9.850	9.962	HH	235274	3060427	67.03%	2.438%
117	9.969	9.962	10.031	HH	7286	276266	6.05%	0.220%
118	10.061	10.031	10.074	HH	6413	159258	3.49%	0.127%
119	10.099	10.074	10.145	HH	6522	262729	5.75%	0.209%
120	10.162	10.145	10.176	HH	6418	113708	2.49%	0.091%
121	10.191	10.176	10.203	HH	6334	103517	2.27%	0.082%
122	10.230	10.203	10.245	HH	8097	177162	3.88%	0.141%
123	10.274	10.245	10.300	HH	13914	327130	7.16%	0.261%
124	10.329	10.300	10.349	HH	9166	247851	5.43%	0.197%
125	10.366	10.349	10.391	HH	10311	226518	4.96%	0.180%
126	10.415	10.391	10.449	HH	9958	287745	6.30%	0.229%
127	10.481	10.449	10.498	HH	8875	242036	5.30%	0.193%
128	10.511	10.498	10.520	HH	8488	108543	2.38%	0.086%
129	10.548	10.520	10.594	HH	13185	456983	10.01%	0.364%
130	10.625	10.594	10.645	HH	21898	414843	9.09%	0.330%
131	10.654	10.645	10.669	HH	10535	144130	3.16%	0.115%
132	10.696	10.669	10.775	HH	23645	797005	17.46%	0.635%
133	10.791	10.775	10.811	HH	9655	198283	4.34%	0.158%
134	10.830	10.811	10.843	HH	9240	171849	3.76%	0.137%
135	10.892	10.843	10.942	HH	88879	1486909	32.57%	1.184%
136	10.969	10.942	11.003	HH	23166	544562	11.93%	0.434%
137	11.019	11.003	11.068	HH	12253	425166	9.31%	0.339%
138	11.079	11.068	11.096	HH	10421	168149	3.68%	0.134%
139	11.106	11.096	11.122	HH	9772	144846	3.17%	0.115%
140	11.143	11.122	11.166	HH	10439	271323	5.94%	0.216%
141	11.190	11.166	11.236	HH	17296	511661	11.21%	0.408%

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142	11.259	11.236	11.272	HH	10448	217527	4.76%	0.173%
143	11.331	11.272	11.368	HH	228659	3091321	67.71%	2.462%
144	11.421	11.368	11.467	HH	18927	749344	16.41%	0.597%
145	11.491	11.467	11.510	HH	11812	277764	6.08%	0.221%
146	11.528	11.510	11.538	HH	10998	179366	3.93%	0.143%
147	11.548	11.538	11.566	HH	11152	180788	3.96%	0.144%
148	11.592	11.566	11.614	HH	12871	331245	7.26%	0.264%
149	11.628	11.614	11.670	HH	11220	360026	7.89%	0.287%
150	11.699	11.670	11.713	HH	20020	379479	8.31%	0.302%
151	11.730	11.713	11.777	HH	22820	601130	13.17%	0.479%
152	11.814	11.777	11.832	HH	18826	470799	10.31%	0.375%
153	11.850	11.832	11.863	HH	17607	284563	6.23%	0.227%
154	11.880	11.863	11.915	HH	20384	468258	10.26%	0.373%
155	12.002	11.915	12.044	HH	17507	951477	20.84%	0.758%
156	12.069	12.044	12.082	HH	18929	342081	7.49%	0.272%
157	12.096	12.082	12.140	HH	18226	471547	10.33%	0.376%
158	12.171	12.140	12.215	HH	17308	581958	12.75%	0.464%
159	12.257	12.215	12.303	HH	55453	1111636	24.35%	0.885%
160	12.316	12.303	12.353	HH	12415	356453	7.81%	0.284%
161	12.378	12.353	12.396	HH	12111	296275	6.49%	0.236%
162	12.419	12.396	12.456	HH	13363	445809	9.76%	0.355%
163	12.493	12.456	12.532	HH	13517	549350	12.03%	0.438%
164	12.563	12.532	12.582	HH	15227	389414	8.53%	0.310%
165	12.602	12.582	12.616	HH	17909	313334	6.86%	0.250%
166	12.645	12.616	12.690	HH	214362	2949909	64.61%	2.350%
167	12.720	12.690	12.777	HH	112040	1790270	39.21%	1.426%
168	12.791	12.777	12.804	HH	12122	190114	4.16%	0.151%
169	12.816	12.804	12.836	HH	11981	225091	4.93%	0.179%
170	12.869	12.836	12.888	HH	13893	408515	8.95%	0.325%
171	12.908	12.888	12.923	HH	15611	302231	6.62%	0.241%
172	12.935	12.923	12.989	HH	15442	540180	11.83%	0.430%
173	13.020	12.989	13.059	HH	94449	1530567	33.52%	1.219%
174	13.077	13.059	13.093	HH	20294	351301	7.69%	0.280%
175	13.108	13.093	13.157	HH	19798	591365	12.95%	0.471%
176	13.195	13.157	13.212	HH	15652	462717	10.13%	0.369%
177	13.228	13.212	13.240	HH	15627	245638	5.38%	0.196%
178	13.259	13.240	13.276	HH	18165	344739	7.55%	0.275%
179	13.292	13.276	13.335	HH	17972	542245	11.88%	0.432%
180	13.347	13.335	13.393	HH	14515	487037	10.67%	0.388%
181	13.425	13.393	13.434	HH	15297	345688	7.57%	0.275%
182	13.485	13.434	13.524	HH	20320	874908	19.16%	0.697%
183	13.544	13.524	13.562	HH	14487	316573	6.93%	0.252%
184	13.612	13.562	13.656	HH	23859	989748	21.68%	0.788%
185	13.674	13.656	13.696	HH	16001	365823	8.01%	0.291%
186	13.721	13.696	13.740	HH	18654	446102	9.77%	0.355%
187	13.761	13.740	13.782	HH	22259	468939	10.27%	0.373%
188	13.799	13.782	13.816	HH	19739	361227	7.91%	0.288%
189	13.847	13.816	13.877	HH	201509	2851459	62.45%	2.271%
190	13.890	13.877	13.914	HH	21458	436432	9.56%	0.348%
191	13.933	13.914	13.976	HH	20830	639422	14.00%	0.509%
192	14.010	13.976	14.036	HH	16691	585723	12.83%	0.467%
193	14.074	14.036	14.109	HH	17371	741293	16.24%	0.590%
194	14.145	14.109	14.165	HH	16982	551502	12.08%	0.439%

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195	14.179	14.165	14.188	HH	17153	235147	5.15%	0.187%
196	14.203	14.188	14.217	HH	17735	295903	6.48%	0.236%
197	14.238	14.217	14.265	HH	20233	531600	11.64%	0.423%
198	14.319	14.265	14.337	HH	20266	800054	17.52%	0.637%
199	14.358	14.337	14.385	HH	26606	622276	13.63%	0.496%
200	14.411	14.385	14.447	HH	24915	789585	17.29%	0.629%
201	14.471	14.447	14.501	HH	22359	650233	14.24%	0.518%
202	14.531	14.501	14.569	HH	26116	883132	19.34%	0.703%
203	14.595	14.569	14.619	HH	29901	730746	16.01%	0.582%
204	14.664	14.619	14.698	HH	28386	1087855	23.83%	0.866%
205	14.748	14.698	14.829	HH	174393	3670246	80.39%	2.923%
206	14.864	14.829	14.880	HH	23352	649196	14.22%	0.517%
207	14.907	14.880	14.926	HH	65053	1139942	24.97%	0.908%
208	14.952	14.926	14.985	HH	242406	3526600	77.24%	2.809%
209	14.999	14.985	15.035	HH	23153	660260	14.46%	0.526%
210	15.072	15.035	15.122	HH	28719	1252192	27.43%	0.997%
211	15.158	15.122	15.185	HH	24512	877981	19.23%	0.699%
212	15.219	15.185	15.236	HH	26813	741826	16.25%	0.591%
213	15.256	15.236	15.273	HH	25846	557647	12.21%	0.444%
214	15.290	15.273	15.302	HH	26339	441882	9.68%	0.352%
215	15.332	15.302	15.422	HH	90090	2711483	59.39%	2.160%
216	15.474	15.422	15.518	HH	36350	1686027	36.93%	1.343%
217	15.552	15.518	15.565	HH	31661	799477	17.51%	0.637%
218	15.583	15.565	15.605	HH	38271	790394	17.31%	0.630%
219	15.622	15.605	15.648	HH	31639	745627	16.33%	0.594%
220	15.672	15.648	15.685	HH	27323	599131	13.12%	0.477%
221	15.741	15.685	15.778	HH	32032	1656411	36.28%	1.319%
222	15.819	15.778	15.832	HH	30022	944571	20.69%	0.752%
223	15.850	15.832	15.892	HH	31369	1071502	23.47%	0.853%
224	15.909	15.892	15.925	HH	30760	597720	13.09%	0.476%
225	15.935	15.925	15.945	HH	29551	354084	7.76%	0.282%
226	15.976	15.945	16.062	HH	198098	4294978	94.07%	3.421%
227	16.085	16.062	16.110	HH	31041	890546	19.51%	0.709%
228	16.124	16.110	16.134	HH	31094	436428	9.56%	0.348%
229	16.188	16.134	16.207	HH	34633	1441998	31.58%	1.149%
230	16.219	16.207	16.245	HH	35028	759326	16.63%	0.605%
231	16.280	16.245	16.311	HH	39785	1444494	31.64%	1.151%
232	16.347	16.311	16.372	HH	46049	1457402	31.92%	1.161%
233	16.387	16.372	16.403	HH	38692	707681	15.50%	0.564%
234	16.419	16.403	16.434	HH	39335	713664	15.63%	0.568%
235	16.473	16.434	16.527	HH	95002	3251546	71.22%	2.590%
236	16.546	16.527	16.567	HH	41710	958522	20.99%	0.763%
237	16.595	16.567	16.657	HH	93587	2915686	63.86%	2.322%
238	16.730	16.657	16.743	HH	45357	2201458	48.22%	1.753%
239	16.761	16.743	16.771	HH	46406	749472	16.42%	0.597%
240	16.799	16.771	16.830	HH	80429	2010589	44.04%	1.601%
241	16.859	16.830	16.892	HH	85366	2147427	47.03%	1.710%
242	16.928	16.892	16.972	HHA	216796	4565691	100.00%	3.636%
					Sum of corrected areas:		125553397	