

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080918\
 Data File : FG002019.D
 Signal(s) : FID1A.ch
 Acq On : 09 Aug 2018 12:05
 Sample : J4382-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.147	2.135	2.242	BH	28	-609	-0.01%	-0.000%
2	2.258	2.242	2.272	PH	25	20	0.00%	0.000%
3	2.277	2.272	2.328	PH	61	-461	-0.01%	-0.000%
4	2.348	2.328	2.362	PH	27	-3	-0.00%	-0.000%
5	2.375	2.362	2.405	PH	737	7231	0.14%	0.004%
6	2.413	2.405	2.439	HH	159	384	0.01%	0.000%
7	2.457	2.439	2.528	PH	-19	-4346	-0.08%	-0.002%
8	2.570	2.528	2.608	PH	-5	-3121	-0.06%	-0.002%
9	2.614	2.608	2.626	PH	-60	-843	-0.02%	-0.000%
10	2.639	2.626	2.655	PH	-16	-1295	-0.02%	-0.001%
11	2.662	2.655	2.692	PH	-15	-1373	-0.03%	-0.001%
12	2.699	2.692	2.729	PH	-25	-1077	-0.02%	-0.001%
13	2.749	2.729	2.774	PH	-60	-1832	-0.04%	-0.001%
14	2.783	2.774	2.792	PH	-13	-666	-0.01%	-0.000%
15	2.795	2.792	2.802	PH	-16	-377	-0.01%	-0.000%
16	2.809	2.802	2.816	PH	-22	-589	-0.01%	-0.000%
17	2.821	2.816	2.829	PH	-71	-692	-0.01%	-0.000%
18	2.836	2.829	2.841	PH	-71	-695	-0.01%	-0.000%
19	2.852	2.841	2.867	PH	-48	-1132	-0.02%	-0.001%
20	2.888	2.867	2.934	PH	1	-1549	-0.03%	-0.001%
21	2.943	2.934	2.981	PH	-11	-2431	-0.05%	-0.001%
22	3.060	2.981	3.085	PH	-35	-5857	-0.11%	-0.003%
23	3.088	3.085	3.098	PH	-27	-630	-0.01%	-0.000%
24	3.108	3.098	3.139	PH	-41	-2346	-0.05%	-0.001%
25	3.161	3.139	3.285	PH	2	-13350	-0.26%	-0.007%
26	3.293	3.285	3.328	PH	-154	-4396	-0.08%	-0.002%
27	3.347	3.328	3.413	PH	-92	-8961	-0.17%	-0.004%
28	3.517	3.413	3.581	PH	484	-6695	-0.13%	-0.003%
29	3.591	3.581	3.695	PH	-152	-13253	-0.26%	-0.007%
30	3.703	3.695	3.714	PH	-224	-2919	-0.06%	-0.001%
31	3.733	3.714	3.772	PH	-187	-8466	-0.16%	-0.004%
32	3.782	3.772	3.791	PH	-239	-2930	-0.06%	-0.001%
33	3.799	3.791	3.806	PH	-202	-2308	-0.04%	-0.001%
34	3.851	3.806	3.870	PH	-66	-6150	-0.12%	-0.003%
35	3.917	3.870	3.982	PH	101	-909	-0.02%	-0.000%
36	3.993	3.982	4.041	PH	94	471	0.01%	0.000%

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37	4.050	4.041	4.071	PH	61	-7	-0.00%	-0.000%	
38	4.084	4.071	4.150	PH	49	-2277	-0.04%	-0.001%	
39	4.175	4.150	4.199	PH	-55	-3617	-0.07%	-0.002%	
40	4.232	4.199	4.305	PH	506	3397	0.07%	0.002%	
41	4.315	4.305	4.354	PH	-43	-4599	-0.09%	-0.002%	
42	4.378	4.354	4.412	PH	189	450	0.01%	0.000%	
43	4.420	4.412	4.482	PH	7	-3872	-0.07%	-0.002%	
44	4.503	4.482	4.525	PH	-41	-3066	-0.06%	-0.002%	
45	4.533	4.525	4.596	PH	-119	-10185	-0.20%	-0.005%	
46	4.625	4.596	4.655	PH	-249	-10931	-0.21%	-0.005%	
47	4.666	4.655	4.739	PH	-315	-17952	-0.35%	-0.009%	
48	4.756	4.739	4.768	PH	-331	-6236	-0.12%	-0.003%	
49	4.820	4.768	4.880	PH	91	-15089	-0.29%	-0.008%	
50	4.915	4.880	5.009	PH	-58	-22206	-0.43%	-0.011%	
51	5.018	5.009	5.083	PH	-328	-17524	-0.34%	-0.009%	
52	5.108	5.083	5.189	PH	-346	-26553	-0.51%	-0.013%	
53	5.211	5.189	5.238	PH	-394	-13967	-0.27%	-0.007%	
54	5.253	5.238	5.321	PH	-340	-22685	-0.44%	-0.011%	
55	5.350	5.321	5.401	PH	265	-7281	-0.14%	-0.004%	
56	5.444	5.401	5.465	PH	-120	-8065	-0.16%	-0.004%	
57	5.488	5.465	5.673	PH	2737	-4847	-0.09%	-0.002%	
58	5.703	5.673	5.722	PH	-391	-13533	-0.26%	-0.007%	
59	5.733	5.722	5.752	PH	-464	-8682	-0.17%	-0.004%	
60	5.754	5.752	5.763	PH	-447	-3404	-0.07%	-0.002%	
61	5.793	5.763	5.818	PH	-388	-15369	-0.30%	-0.008%	
62	5.886	5.818	5.910	PH	-273	-20489	-0.40%	-0.010%	
63	5.954	5.910	5.996	PH	174	-11876	-0.23%	-0.006%	
64	6.019	5.996	6.057	PH	575	-4002	-0.08%	-0.002%	
65	6.083	6.057	6.116	PH	1691	13698	0.26%	0.007%	
66	6.126	6.116	6.143	PH	-96	-1636	-0.03%	-0.001%	
67	6.243	6.143	6.329	PH	1605	13898	0.27%	0.007%	
68	6.339	6.329	6.366	PH	-292	-8496	-0.16%	-0.004%	
69	6.375	6.366	6.417	PH	-415	-15078	-0.29%	-0.008%	
70	6.426	6.417	6.436	PH	-494	-6411	-0.12%	-0.003%	
71	6.446	6.436	6.455	PH	-534	-6242	-0.12%	-0.003%	
72	6.459	6.455	6.481	PH	-512	-9066	-0.17%	-0.005%	
73	6.529	6.481	6.573	PH	-364	-29206	-0.56%	-0.015%	
74	6.598	6.573	6.674	PH	-204	-34670	-0.67%	-0.017%	
75	6.699	6.674	6.812	PH	-401	-53438	-1.03%	-0.027%	
76	6.840	6.812	6.872	PH	-528	-23186	-0.45%	-0.012%	
77	6.889	6.872	6.902	PH	-615	-11726	-0.23%	-0.006%	
78	6.906	6.902	6.911	PH	-623	-3677	-0.07%	-0.002%	
79	6.933	6.911	6.969	PH	-549	-21321	-0.41%	-0.011%	
80	7.007	6.969	7.035	PH	-590	-25240	-0.49%	-0.013%	
81	7.041	7.035	7.069	PH	-607	-13206	-0.25%	-0.007%	
82	7.107	7.069	7.125	PH	-625	-22062	-0.43%	-0.011%	
83	7.151	7.125	7.162	PH	-595	-14944	-0.29%	-0.007%	
84	7.168	7.162	7.201	PH	-622	-16504	-0.32%	-0.008%	
85	7.212	7.201	7.231	PH	-752	-13622	-0.26%	-0.007%	
86	7.246	7.231	7.298	PH	-709	-30036	-0.58%	-0.015%	
87	7.322	7.298	7.385	PH	-681	-40208	-0.78%	-0.020%	
88	7.392	7.385	7.398	PH	-745	-6131	-0.12%	-0.003%	
89	7.427	7.398	7.472	PH	42	-22782	-0.44%	-0.011%	

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90	7.524	7.472	7.533	PH	-544	-22765	-0.44%	-0.011%
91	7.569	7.533	7.577	PH	-373	-13807	-0.27%	-0.007%
92	7.597	7.577	7.678	PH	1024	-16569	-0.32%	-0.008%
93	7.686	7.678	7.695	PH	-675	-6852	-0.13%	-0.003%
94	7.722	7.695	7.735	PH	-581	-15315	-0.30%	-0.008%
95	7.765	7.735	7.832	PH	-318	-33276	-0.64%	-0.017%
96	7.839	7.832	7.873	PH	-632	-16725	-0.32%	-0.008%
97	7.923	7.873	7.962	PH	-370	-29948	-0.58%	-0.015%
98	7.991	7.962	8.002	PH	388	-1407	-0.03%	-0.001%
99	8.015	8.002	8.055	HH	584	449	0.01%	0.000%
100	8.080	8.055	8.202	PH	59679	912474	17.61%	0.455%
101	8.231	8.202	8.332	HH	5338	62666	1.21%	0.031%
102	8.368	8.332	8.421	PH	213	-14072	-0.27%	-0.007%
103	8.447	8.421	8.487	PH	17	-12193	-0.24%	-0.006%
104	8.551	8.487	8.622	PH	3263	15957	0.31%	0.008%
105	8.672	8.622	8.713	PH	462	170	0.00%	0.000%
106	8.742	8.713	8.815	PH	1865	16872	0.33%	0.008%
107	8.840	8.815	8.902	PH	75	-20832	-0.40%	-0.010%
108	8.918	8.902	8.948	PH	-590	-17640	-0.34%	-0.009%
109	9.027	8.948	9.095	PH	-142	-47654	-0.92%	-0.024%
110	9.100	9.095	9.104	PH	-592	-3226	-0.06%	-0.002%
111	9.127	9.104	9.181	PH	-481	-26002	-0.50%	-0.013%
112	9.228	9.181	9.320	PH	391	-14938	-0.29%	-0.007%
113	9.343	9.320	9.378	PH	-207	-12173	-0.23%	-0.006%
114	9.395	9.378	9.420	PH	-291	-9246	-0.18%	-0.005%
115	9.447	9.420	9.515	PH	1634	11390	0.22%	0.006%
116	9.535	9.515	9.591	PH	-141	-14692	-0.28%	-0.007%
117	9.616	9.591	9.662	PH	1004	-2378	-0.05%	-0.001%
118	9.716	9.662	9.754	PH	-169	-21598	-0.42%	-0.011%
119	9.792	9.754	9.868	PH	46	-21427	-0.41%	-0.011%
120	9.890	9.868	9.909	PH	-339	-9903	-0.19%	-0.005%
121	10.002	9.909	10.032	PH	354	-11942	-0.23%	-0.006%
122	10.092	10.032	10.112	PH	288	-642	-0.01%	-0.000%
123	10.138	10.112	10.192	PH	934	11515	0.22%	0.006%
124	10.236	10.192	10.249	PH	623	9529	0.18%	0.005%
125	10.262	10.249	10.299	HH	656	12092	0.23%	0.006%
126	10.353	10.299	10.383	HH	3412	53503	1.03%	0.027%
127	10.422	10.383	10.490	HH	1859	57014	1.10%	0.028%
128	10.502	10.490	10.558	HH	510	15469	0.30%	0.008%
129	10.575	10.558	10.598	HH	423	7915	0.15%	0.004%
130	10.622	10.598	10.648	HH	1351	27206	0.53%	0.014%
131	10.669	10.648	10.712	HH	1056	36581	0.71%	0.018%
132	10.729	10.712	10.771	HH	1203	33669	0.65%	0.017%
133	10.793	10.771	10.845	HH	1951	52377	1.01%	0.026%
134	10.858	10.845	10.888	HH	1005	20765	0.40%	0.010%
135	10.999	10.888	11.018	HH	1091	62220	1.20%	0.031%
136	11.054	11.018	11.091	HH	5325	102127	1.97%	0.051%
137	11.140	11.091	11.185	HH	3408	107512	2.07%	0.054%
138	11.209	11.185	11.232	HH	1894	44497	0.86%	0.022%
139	11.249	11.232	11.278	HH	2271	49346	0.95%	0.025%
140	11.297	11.278	11.315	HH	1958	38046	0.73%	0.019%
141	11.348	11.315	11.374	HH	2341	69944	1.35%	0.035%

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142	11.385	11.374	11.399	HH	2056	28679	0.55%	0.014%
143	11.457	11.399	11.475	HH	3484	120215	2.32%	0.060%
144	11.487	11.475	11.502	HH	2935	45380	0.88%	0.023%
145	11.533	11.502	11.555	HH	3417	97328	1.88%	0.049%
146	11.567	11.555	11.580	HH	3141	44392	0.86%	0.022%
147	11.606	11.580	11.628	HH	3038	84993	1.64%	0.042%
148	11.650	11.628	11.677	HH	3214	87487	1.69%	0.044%
149	11.723	11.677	11.747	HH	6993	182754	3.53%	0.091%
150	11.778	11.747	11.797	HH	8564	175079	3.38%	0.087%
151	11.812	11.797	11.868	HH	6610	195255	3.77%	0.097%
152	11.920	11.868	11.950	HH	4200	184394	3.56%	0.092%
153	11.992	11.950	12.008	HH	4444	144468	2.79%	0.072%
154	12.036	12.008	12.050	HH	4505	109710	2.12%	0.055%
155	12.066	12.050	12.082	HH	4566	82880	1.60%	0.041%
156	12.102	12.082	12.118	HH	5066	104681	2.02%	0.052%
157	12.131	12.118	12.160	HH	4916	117016	2.26%	0.058%
158	12.204	12.160	12.228	HH	5632	209445	4.04%	0.104%
159	12.312	12.228	12.337	HH	6407	368637	7.11%	0.184%
160	12.362	12.337	12.394	HH	8549	232353	4.48%	0.116%
161	12.424	12.394	12.485	HH	11585	421764	8.14%	0.210%
162	12.498	12.485	12.521	HH	6486	137866	2.66%	0.069%
163	12.562	12.521	12.595	HH	7074	294002	5.67%	0.147%
164	12.614	12.595	12.626	HH	7319	133014	2.57%	0.066%
165	12.657	12.626	12.678	HH	7478	228386	4.41%	0.114%
166	12.718	12.678	12.758	HH	13443	456256	8.81%	0.228%
167	12.791	12.758	12.824	HH	24893	573531	11.07%	0.286%
168	12.848	12.824	12.952	HH	34669	1013092	19.55%	0.505%
169	12.975	12.952	13.004	HH	10976	310831	6.00%	0.155%
170	13.030	13.004	13.061	HH	12434	362787	7.00%	0.181%
171	13.077	13.061	13.096	HH	10209	213010	4.11%	0.106%
172	13.123	13.096	13.147	HH	10513	314483	6.07%	0.157%
173	13.198	13.147	13.226	HH	11856	520131	10.04%	0.259%
174	13.256	13.226	13.307	HH	24776	729726	14.08%	0.364%
175	13.326	13.307	13.346	HH	12654	287578	5.55%	0.143%
176	13.482	13.346	13.490	HH	13962	1115365	21.53%	0.556%
177	13.516	13.490	13.532	HH	16065	374234	7.22%	0.187%
178	13.560	13.532	13.576	HH	16568	410589	7.92%	0.205%
179	13.592	13.576	13.626	HH	15335	440528	8.50%	0.220%
180	13.690	13.626	13.727	HH	15557	927943	17.91%	0.463%
181	13.753	13.727	13.772	HH	17232	432068	8.34%	0.216%
182	13.792	13.772	13.812	HH	17286	404898	7.81%	0.202%
183	13.823	13.812	13.836	HH	16779	239923	4.63%	0.120%
184	13.868	13.836	13.902	HH	18225	696150	13.43%	0.347%
185	13.989	13.902	14.035	HH	20493	1533046	29.59%	0.765%
186	14.053	14.035	14.094	HH	21432	729132	14.07%	0.364%
187	14.122	14.094	14.142	HH	23588	623499	12.03%	0.311%
188	14.186	14.142	14.234	HH	25604	1298674	25.06%	0.648%
189	14.285	14.234	14.304	HH	25208	995727	19.22%	0.497%
190	14.359	14.304	14.388	HH	25710	1226473	23.67%	0.612%
191	14.406	14.388	14.424	HH	24581	516217	9.96%	0.258%
192	14.459	14.424	14.527	HH	131396	3082479	59.49%	1.538%
193	14.661	14.527	14.685	HH	35091	2777242	53.60%	1.385%
194	14.711	14.685	14.742	HH	31129	1023069	19.74%	0.510%

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195	14.818	14.742	14.838	HH	31743	1761224	33.99%	0.879%
196	14.855	14.838	14.875	HH	31834	693475	13.38%	0.346%
197	15.014	14.875	15.027	HH	33708	2979037	57.49%	1.486%
198	15.061	15.027	15.145	HH	66486	3381570	65.26%	1.687%
199	15.189	15.145	15.218	HH	44579	1781022	34.37%	0.888%
200	15.241	15.218	15.282	HH	54958	1661510	32.07%	0.829%
201	15.291	15.282	15.315	HH	39339	771934	14.90%	0.385%
202	15.386	15.315	15.401	HH	39957	1995985	38.52%	0.996%
203	15.498	15.401	15.528	HH	42846	3134145	60.49%	1.563%
204	15.585	15.528	15.616	HH	45720	2297321	44.34%	1.146%
205	15.685	15.616	15.712	HH	51407	2586287	49.91%	1.290%
206	15.737	15.712	15.790	HH	45581	2113658	40.79%	1.054%
207	15.860	15.790	15.905	HH	52752	3245916	62.64%	1.619%
208	16.035	15.905	16.065	HH	53758	4805101	92.73%	2.397%
209	16.110	16.065	16.137	HH	52820	2243048	43.29%	1.119%
210	16.167	16.137	16.222	HH	60568	2726462	52.62%	1.360%
211	16.248	16.222	16.275	HH	58900	1752603	33.82%	0.874%
212	16.299	16.275	16.328	HH	63289	1839030	35.49%	0.917%
213	16.350	16.328	16.372	HH	54835	1412420	27.26%	0.705%
214	16.415	16.372	16.445	HH	55255	2394415	46.21%	1.194%
215	16.488	16.445	16.535	HH	58139	2994984	57.80%	1.494%
216	16.559	16.535	16.584	HH	55902	1620795	31.28%	0.809%
217	16.638	16.584	16.730	HH	67639	4984361	96.19%	2.486%
218	16.789	16.730	16.804	HH	55860	2437755	47.05%	1.216%
219	16.849	16.804	16.912	HH	61083	3622012	69.90%	1.807%
220	16.942	16.912	16.990	HH	57356	2598839	50.15%	1.296%
221	17.019	16.990	17.057	HH	56737	2206113	42.58%	1.101%
222	17.086	17.057	17.123	HH	61507	2236416	43.16%	1.116%
223	17.185	17.123	17.252	HH	54938	4067172	78.49%	2.029%
224	17.265	17.252	17.298	HH	51463	1413214	27.27%	0.705%
225	17.351	17.298	17.381	HH	51650	2488281	48.02%	1.241%
226	17.406	17.381	17.424	HH	51655	1302307	25.13%	0.650%
227	17.516	17.424	17.595	HH	55628	5181665	100.00%	2.585%
228	17.646	17.595	17.714	HH	53793	3562668	68.76%	1.777%
229	17.742	17.714	17.778	HH	47164	1782805	34.41%	0.889%
230	17.803	17.778	17.835	HH	47413	1592800	30.74%	0.795%
231	17.844	17.835	17.865	HH	47755	853381	16.47%	0.426%
232	17.905	17.865	17.987	HH	60345	3831283	73.94%	1.911%
233	18.012	17.987	18.070	HH	52957	2310050	44.58%	1.152%
234	18.084	18.070	18.148	HH	43385	1968320	37.99%	0.982%
235	18.181	18.148	18.284	HH	42349	3381571	65.26%	1.687%
236	18.350	18.284	18.401	HH	46342	2921693	56.39%	1.457%
237	18.438	18.401	18.462	HH	43895	1496358	28.88%	0.746%
238	18.483	18.462	18.588	HH	42966	2986851	57.64%	1.490%
239	18.614	18.588	18.638	HH	39552	1154321	22.28%	0.576%
240	18.748	18.638	18.812	HH	52567	4515323	87.14%	2.252%
241	18.835	18.812	18.888	HH	39096	1727391	33.34%	0.862%
242	18.945	18.888	19.012	HH	40126	2787864	53.80%	1.391%
243	19.036	19.012	19.068	HH	36545	1226118	23.66%	0.612%
244	19.146	19.068	19.207	HH	40485	3106937	59.96%	1.550%
245	19.242	19.207	19.275	HH	39943	1529287	29.51%	0.763%
246	19.308	19.275	19.332	HH	36527	1223743	23.62%	0.610%

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247	19.352	19.332	19.375	HH	36592	943033	18.20%	0.470%
248	19.429	19.375	19.462	HH	38107	1909208	36.85%	0.952%
249	19.471	19.462	19.495	HH	36907	734166	14.17%	0.366%
250	19.540	19.495	19.605	HH	40688	2512505	48.49%	1.253%
251	19.653	19.605	19.685	HH	37246	1727214	33.33%	0.862%
252	19.755	19.685	19.798	HH	40954	2539511	49.01%	1.267%
253	19.822	19.798	19.856	HH	36467	1248395	24.09%	0.623%
254	19.928	19.856	19.975	HH	38612	2630537	50.77%	1.312%
255	20.035	19.975	20.111	HH	48734	3171992	61.22%	1.582%
256	20.140	20.111	20.175	HH	36973	1408827	27.19%	0.703%
257	20.245	20.175	20.297	HH	37552	2683325	51.79%	1.339%
258	20.347	20.297	20.368	HH	38570	1601810	30.91%	0.799%
259	20.394	20.368	20.415	HH	38251	1064220	20.54%	0.531%
260	20.459	20.415	20.511	HH	37924	2143227	41.36%	1.069%
261	20.532	20.511	20.575	HH	36891	1405083	27.12%	0.701%
262	20.591	20.575	20.765	HH	36842	3998687	77.17%	1.995%
263	20.777	20.765	20.838	HH	34175	1485651	28.67%	0.741%
264	20.884	20.838	20.935	HH	34360	1938862	37.42%	0.967%
265	20.984	20.935	21.018	HH	33571	1632082	31.50%	0.814%
266	21.039	21.018	21.195	HH	32941	3377411	65.18%	1.685%
267	21.216	21.195	21.338	HH	30878	2575788	49.71%	1.285%
268	21.357	21.338	21.388	HH	29687	881454	17.01%	0.440%
269	21.454	21.388	21.502	HHA	30658	2057656	39.71%	1.026%
					Sum of corrected areas:		200462506	

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