

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081118\
 Data File : FG002068.D
 Signal(s) : FID1A.ch
 Acq On : 11 Aug 2018 22:41
 Sample : J4442-28
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.218	2.175	2.265	BH	319	-8293	-0.05%	-0.002%
2	2.275	2.265	2.373	PH	-370	-40895	-0.23%	-0.009%
3	2.388	2.373	2.417	PH	-360	-16672	-0.09%	-0.003%
4	2.435	2.417	2.458	PH	719	-8944	-0.05%	-0.002%
5	2.473	2.458	2.488	PH	-213	-11043	-0.06%	-0.002%
6	2.500	2.488	2.573	PH	-738	-49544	-0.28%	-0.010%
7	2.589	2.573	2.636	PH	-1182	-45604	-0.26%	-0.010%
8	2.654	2.636	2.720	PH	-943	-64352	-0.37%	-0.013%
9	2.747	2.720	2.792	PH	-584	-43272	-0.25%	-0.009%
10	2.801	2.792	2.885	PH	-1133	-73527	-0.42%	-0.015%
11	2.921	2.885	2.935	PH	-1317	-42615	-0.24%	-0.009%
12	2.953	2.935	2.982	PH	-1244	-39116	-0.22%	-0.008%
13	2.989	2.982	2.998	PH	-1520	-15239	-0.09%	-0.003%
14	3.001	2.998	3.009	PH	-1466	-9559	-0.05%	-0.002%
15	3.016	3.009	3.065	PH	-1483	-52356	-0.30%	-0.011%
16	3.092	3.065	3.124	PH	577	-30406	-0.17%	-0.006%
17	3.139	3.124	3.174	PH	-829	-36342	-0.21%	-0.008%
18	3.189	3.174	3.251	PH	-1168	-73457	-0.42%	-0.015%
19	3.259	3.251	3.325	PH	-1736	-75091	-0.43%	-0.016%
20	3.338	3.325	3.432	PH	-1686	-117943	-0.67%	-0.025%
21	3.479	3.432	3.534	PH	-1342	-110597	-0.63%	-0.023%
22	3.563	3.534	3.635	PH	-1915	-119433	-0.68%	-0.025%
23	3.671	3.635	3.735	PH	-1859	-119300	-0.68%	-0.025%
24	3.761	3.735	3.808	PH	-2013	-91478	-0.52%	-0.019%
25	3.857	3.808	4.028	PH	20972	372260	2.11%	0.078%
26	4.043	4.028	4.162	PH	-879	-103411	-0.59%	-0.022%
27	4.183	4.162	4.218	PH	-1017	-45467	-0.26%	-0.010%
28	4.232	4.218	4.282	PH	-910	-55552	-0.32%	-0.012%
29	4.332	4.282	4.362	PH	-1407	-76557	-0.43%	-0.016%
30	4.383	4.362	4.583	PH	2313	-181382	-1.03%	-0.038%
31	4.635	4.583	4.672	PH	-1951	-109202	-0.62%	-0.023%
32	4.690	4.672	4.718	PH	-2033	-60148	-0.34%	-0.013%
33	4.738	4.718	4.795	PH	-2188	-103678	-0.59%	-0.022%
34	4.822	4.795	4.888	PH	-1482	-117192	-0.67%	-0.025%
35	4.906	4.888	4.925	PH	-2266	-51773	-0.29%	-0.011%
36	4.959	4.925	5.063	PH	-2267	-193927	-1.10%	-0.041%

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37	5.096	5.063	5.192	PH	-1325	-164098	-0.93%	-0.034%
38	5.205	5.192	5.238	PH	-2388	-69299	-0.39%	-0.015%
39	5.261	5.238	5.311	PH	-2042	-101537	-0.58%	-0.021%
40	5.338	5.311	5.405	PH	-682	-110221	-0.63%	-0.023%
41	5.431	5.405	5.466	PH	-2011	-84279	-0.48%	-0.018%
42	5.508	5.466	5.585	PH	-2218	-171468	-0.97%	-0.036%
43	5.604	5.585	5.638	PH	-2404	-80246	-0.46%	-0.017%
44	5.654	5.638	5.677	PH	-2520	-59604	-0.34%	-0.012%
45	5.704	5.677	5.726	PH	-2298	-74035	-0.42%	-0.016%
46	5.754	5.726	5.772	PH	-2314	-67621	-0.38%	-0.014%
47	5.809	5.772	5.867	PH	-1546	-114777	-0.65%	-0.024%
48	5.955	5.867	6.005	PH	-727	-146060	-0.83%	-0.031%
49	6.028	6.005	6.056	PH	-1726	-60676	-0.34%	-0.013%
50	6.089	6.056	6.153	PH	-877	-92724	-0.53%	-0.019%
51	6.174	6.153	6.212	PH	-1528	-57761	-0.33%	-0.012%
52	6.236	6.212	6.289	PH	-1359	-80538	-0.46%	-0.017%
53	6.311	6.289	6.342	PH	-1920	-65638	-0.37%	-0.014%
54	6.377	6.342	6.572	PH	676	-204983	-1.16%	-0.043%
55	6.605	6.572	6.662	PH	-1940	-115450	-0.66%	-0.024%
56	6.677	6.662	6.694	PH	-1952	-40995	-0.23%	-0.009%
57	6.780	6.694	6.808	PH	-1502	-133223	-0.76%	-0.028%
58	6.927	6.808	6.965	PH	-759	-145766	-0.83%	-0.031%
59	6.988	6.965	7.012	PH	-1544	-49203	-0.28%	-0.010%
60	7.030	7.012	7.078	PH	-1322	-65051	-0.37%	-0.014%
61	7.102	7.078	7.125	PH	-1618	-49839	-0.28%	-0.010%
62	7.151	7.125	7.197	PH	-998	-67242	-0.38%	-0.014%
63	7.223	7.197	7.248	PH	-1713	-55138	-0.31%	-0.012%
64	7.318	7.248	7.375	PH	-1206	-127927	-0.73%	-0.027%
65	7.426	7.375	7.468	PH	882	-63269	-0.36%	-0.013%
66	7.481	7.468	7.496	PH	-1407	-25395	-0.14%	-0.005%
67	7.515	7.496	7.535	PH	-1294	-33859	-0.19%	-0.007%
68	7.596	7.535	7.643	PH	1539	-29035	-0.16%	-0.006%
69	7.747	7.643	7.790	PH	774	-56021	-0.32%	-0.012%
70	7.840	7.790	7.868	PH	618	-18534	-0.11%	-0.004%
71	7.923	7.868	7.962	PH	408	-4735	-0.03%	-0.001%
72	8.016	7.962	8.048	PH	2807	38260	0.22%	0.008%
73	8.078	8.048	8.209	PH	132925	1747110	9.92%	0.366%
74	8.254	8.209	8.326	HH	2563	85460	0.49%	0.018%
75	8.460	8.326	8.480	HH	3771	141194	0.80%	0.030%
76	8.552	8.480	8.588	HH	4253	166013	0.94%	0.035%
77	8.624	8.588	8.642	HH	1889	37939	0.22%	0.008%
78	8.661	8.642	8.685	HH	1451	32660	0.19%	0.007%
79	8.693	8.685	8.708	HH	1429	17374	0.10%	0.004%
80	8.745	8.708	8.810	HH	4351	143583	0.82%	0.030%
81	8.838	8.810	8.888	HH	4980	108541	0.62%	0.023%
82	8.916	8.888	8.942	HH	1669	43952	0.25%	0.009%
83	8.986	8.942	9.002	HH	1381	40999	0.23%	0.009%
84	9.032	9.002	9.054	HH	2600	54703	0.31%	0.011%
85	9.125	9.054	9.152	HH	2786	120817	0.69%	0.025%
86	9.212	9.152	9.241	HH	5645	170081	0.97%	0.036%
87	9.283	9.241	9.314	HH	3813	137783	0.78%	0.029%
88	9.339	9.314	9.358	HH	3507	79590	0.45%	0.017%
89	9.388	9.358	9.417	HH	3203	94679	0.54%	0.020%

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90	9.446	9.417	9.497	HH	4976	131152	0.74%	0.027%
91	9.564	9.497	9.592	HH	3518	162257	0.92%	0.034%
92	9.614	9.592	9.658	HH	9173	185242	1.05%	0.039%
93	9.692	9.658	9.752	HH	3760	178985	1.02%	0.038%
94	9.777	9.752	9.812	HH	3596	110853	0.63%	0.023%
95	9.840	9.812	9.868	HH	3110	97966	0.56%	0.021%
96	9.886	9.868	9.908	HH	3100	70441	0.40%	0.015%
97	10.000	9.908	10.035	HH	8799	362460	2.06%	0.076%
98	10.084	10.035	10.113	HH	5650	233574	1.33%	0.049%
99	10.142	10.113	10.175	HH	5865	173390	0.98%	0.036%
100	10.198	10.175	10.218	HH	4542	108411	0.62%	0.023%
101	10.257	10.218	10.295	HH	5999	246446	1.40%	0.052%
102	10.351	10.295	10.385	HH	12986	384121	2.18%	0.081%
103	10.422	10.385	10.518	HH	14894	555713	3.16%	0.117%
104	10.608	10.518	10.652	HH	7871	462902	2.63%	0.097%
105	10.683	10.652	10.708	HH	6411	206192	1.17%	0.043%
106	10.739	10.708	10.781	HH	6654	255789	1.45%	0.054%
107	10.805	10.781	10.839	HH	6170	196254	1.11%	0.041%
108	10.858	10.839	10.890	HH	5929	167215	0.95%	0.035%
109	10.912	10.890	10.945	HH	5734	182498	1.04%	0.038%
110	10.993	10.945	11.015	HH	6381	248566	1.41%	0.052%
111	11.053	11.015	11.108	HH	12828	423349	2.40%	0.089%
112	11.140	11.108	11.188	HH	12476	387471	2.20%	0.081%
113	11.207	11.188	11.228	HH	6815	148175	0.84%	0.031%
114	11.248	11.228	11.275	HH	7368	180918	1.03%	0.038%
115	11.344	11.275	11.378	HH	7316	415298	2.36%	0.087%
116	11.447	11.378	11.470	HH	8202	405286	2.30%	0.085%
117	11.533	11.470	11.568	HH	9030	461752	2.62%	0.097%
118	11.605	11.568	11.635	HH	7577	287866	1.64%	0.060%
119	11.656	11.635	11.675	HH	7679	172516	0.98%	0.036%
120	11.721	11.675	11.758	HH	14318	484002	2.75%	0.101%
121	11.810	11.758	11.896	HH	9675	690146	3.92%	0.145%
122	11.985	11.896	12.015	HH	17954	702575	3.99%	0.147%
123	12.033	12.015	12.052	HH	9548	204702	1.16%	0.043%
124	12.068	12.052	12.088	HH	9469	200467	1.14%	0.042%
125	12.107	12.088	12.165	HH	10226	431903	2.45%	0.091%
126	12.189	12.165	12.247	HH	9767	452133	2.57%	0.095%
127	12.283	12.247	12.328	HH	11341	488605	2.78%	0.102%
128	12.361	12.328	12.395	HH	16868	467823	2.66%	0.098%
129	12.419	12.395	12.488	HH	23322	746226	4.24%	0.156%
130	12.506	12.488	12.528	HH	10214	234924	1.33%	0.049%
131	12.564	12.528	12.595	HH	11127	408394	2.32%	0.086%
132	12.617	12.595	12.688	HH	10890	585342	3.32%	0.123%
133	12.713	12.688	12.756	HH	21796	612460	3.48%	0.128%
134	12.777	12.756	12.832	HH	14564	577415	3.28%	0.121%
135	12.851	12.832	12.867	HH	11634	244774	1.39%	0.051%
136	12.896	12.867	12.952	HH	11991	581559	3.30%	0.122%
137	12.974	12.952	13.082	HH	18330	1008815	5.73%	0.212%
138	13.123	13.082	13.151	HH	12238	485529	2.76%	0.102%
139	13.180	13.151	13.264	HH	15409	875849	4.98%	0.184%
140	13.315	13.264	13.337	HH	14107	570328	3.24%	0.120%
141	13.415	13.337	13.445	HH	14623	904906	5.14%	0.190%

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142	13.512	13.445	13.532	HH	19022	800219	4.55%	0.168%
143	13.559	13.532	13.608	HH	22955	792894	4.50%	0.166%
144	13.620	13.608	13.640	HH	14846	272409	1.55%	0.057%
145	13.661	13.640	13.682	HH	14766	360663	2.05%	0.076%
146	13.703	13.682	13.728	HH	14840	405108	2.30%	0.085%
147	13.793	13.728	13.819	HH	16328	831072	4.72%	0.174%
148	13.856	13.819	13.892	HH	16075	677574	3.85%	0.142%
149	13.973	13.892	14.032	HH	22894	1551022	8.81%	0.325%
150	14.053	14.032	14.095	HH	19089	680640	3.87%	0.143%
151	14.122	14.095	14.155	HH	30634	829904	4.71%	0.174%
152	14.185	14.155	14.266	HH	23682	1400003	7.95%	0.294%
153	14.285	14.266	14.315	HH	20956	585106	3.32%	0.123%
154	14.354	14.315	14.380	HH	23330	817080	4.64%	0.171%
155	14.399	14.380	14.422	HH	21522	520063	2.95%	0.109%
156	14.462	14.422	14.508	HH	408727	6602698	37.50%	1.384%
157	14.556	14.508	14.581	HH	26227	1058479	6.01%	0.222%
158	14.660	14.581	14.688	HH	42697	1944363	11.04%	0.408%
159	14.708	14.688	14.731	HH	28181	667214	3.79%	0.140%
160	14.802	14.731	14.831	HH	27254	1515025	8.61%	0.318%
161	14.856	14.831	14.882	HH	27357	788679	4.48%	0.165%
162	14.993	14.882	15.012	HH	27958	2071334	11.77%	0.434%
163	15.051	15.012	15.152	HH	142830	4641325	26.36%	0.973%
164	15.183	15.152	15.215	HH	51412	1434857	8.15%	0.301%
165	15.241	15.215	15.268	HH	44856	1163899	6.61%	0.244%
166	15.295	15.268	15.341	HH	35096	1389871	7.89%	0.291%
167	15.434	15.341	15.458	HH	33938	2231762	12.68%	0.468%
168	15.508	15.458	15.534	HH	36419	1563217	8.88%	0.328%
169	15.581	15.534	15.615	HH	38978	1728975	9.82%	0.362%
170	15.634	15.615	15.655	HH	35946	850847	4.83%	0.178%
171	15.683	15.655	15.715	HH	60307	1607525	9.13%	0.337%
172	15.744	15.715	15.779	HH	39022	1419272	8.06%	0.298%
173	15.796	15.779	15.825	HH	36372	994342	5.65%	0.208%
174	15.866	15.825	15.902	HH	41287	1781371	10.12%	0.373%
175	15.970	15.902	16.018	HH	46897	2939296	16.70%	0.616%
176	16.073	16.018	16.118	HH	63691	2976222	16.91%	0.624%
177	16.165	16.118	16.213	HH	81054	3038994	17.26%	0.637%
178	16.237	16.213	16.269	HH	46226	1546496	8.78%	0.324%
179	16.299	16.269	16.338	HH	48491	1929451	10.96%	0.405%
180	16.356	16.338	16.372	HH	48694	950113	5.40%	0.199%
181	16.389	16.372	16.433	HH	48852	1738049	9.87%	0.364%
182	16.484	16.433	16.502	HH	56140	2111986	12.00%	0.443%
183	16.546	16.502	16.582	HH	59471	2598795	14.76%	0.545%
184	16.636	16.582	16.656	HH	82166	2741643	15.57%	0.575%
185	16.679	16.656	16.736	HH	97440	3159763	17.95%	0.662%
186	16.854	16.736	16.890	HH	59918	5046623	28.67%	1.058%
187	16.954	16.890	16.985	HH	59275	3240240	18.41%	0.679%
188	17.020	16.985	17.055	HH	71676	2662983	15.13%	0.558%
189	17.085	17.055	17.123	HH	90858	2853793	16.21%	0.598%
190	17.176	17.123	17.215	HH	61750	3258061	18.51%	0.683%
191	17.245	17.215	17.328	HH	60926	4010180	22.78%	0.841%
192	17.353	17.328	17.377	HH	59813	1722973	9.79%	0.361%
193	17.411	17.377	17.442	HH	61796	2350064	13.35%	0.493%
194	17.521	17.442	17.571	HH	87481	5261713	29.89%	1.103%

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195	17.645	17.571	17.715	HH	80381	5936325	33.72%	1.245%
196	17.738	17.715	17.768	HH	69123	2121678	12.05%	0.445%
197	17.832	17.768	17.857	HH	76983	3751149	21.31%	0.786%
198	17.892	17.857	17.925	HH	130950	4115268	23.38%	0.863%
199	17.943	17.925	17.985	HH	99353	3022858	17.17%	0.634%
200	18.014	17.985	18.067	HH	80683	3671164	20.85%	0.770%
201	18.086	18.067	18.118	HH	73093	2149170	12.21%	0.451%
202	18.181	18.118	18.275	HH	73184	6590378	37.43%	1.382%
203	18.351	18.275	18.415	HH	97922	6665852	37.86%	1.398%
204	18.445	18.415	18.582	HH	84846	7940658	45.10%	1.665%
205	18.614	18.582	18.665	HH	81546	3855055	21.90%	0.808%
206	18.720	18.665	18.802	HH	131045	8418210	47.82%	1.765%
207	18.863	18.802	18.928	HH	112261	6817720	38.73%	1.429%
208	18.976	18.928	19.063	HH	151181	8317531	47.25%	1.744%
209	19.092	19.063	19.115	HH	94186	2787031	15.83%	0.584%
210	19.178	19.115	19.215	HH	114273	5864326	33.31%	1.229%
211	19.242	19.215	19.285	HH	97454	3858804	21.92%	0.809%
212	19.306	19.285	19.328	HH	92075	2328689	13.23%	0.488%
213	19.340	19.328	19.375	HH	89427	2465559	14.00%	0.517%
214	19.421	19.375	19.448	HH	93585	4037263	22.93%	0.846%
215	19.474	19.448	19.492	HH	106488	2656935	15.09%	0.557%
216	19.512	19.492	19.595	HH	107771	6257782	35.55%	1.312%
217	19.616	19.595	19.675	HH	102527	4748153	26.97%	0.995%
218	19.706	19.675	19.722	HH	102802	2808523	15.95%	0.589%
219	19.759	19.722	19.835	HH	109803	7000034	39.76%	1.468%
220	19.884	19.835	19.912	HH	106490	4771430	27.10%	1.000%
221	19.927	19.912	19.955	HH	106821	2711909	15.40%	0.569%
222	20.037	19.955	20.085	HH	127249	8496742	48.26%	1.781%
223	20.140	20.085	20.194	HH	110698	7175088	40.76%	1.504%
224	20.248	20.194	20.308	HH	122525	7864497	44.67%	1.649%
225	20.339	20.308	20.378	HH	120345	4929130	28.00%	1.033%
226	20.394	20.378	20.475	HH	118000	6646938	37.76%	1.394%
227	20.517	20.475	20.562	HH	114147	5889886	33.46%	1.235%
228	20.598	20.562	20.671	HH	118354	7463975	42.40%	1.565%
229	20.699	20.671	20.845	HH	110854	11380112	64.64%	2.386%
230	20.873	20.845	20.925	HH	111007	5185839	29.46%	1.087%
231	20.989	20.925	21.085	HH	113312	10440861	59.31%	2.189%
232	21.106	21.085	21.325	HH	108274	14752421	83.80%	3.093%
233	21.344	21.325	21.372	HH	100136	2826208	16.05%	0.593%
234	21.437	21.372	21.518	HH	105581	8942769	50.80%	1.875%
235	21.529	21.518	21.825	HH	99958	17604986	100.00%	3.691%
236	21.856	21.825	21.876	HH	93526	2778274	15.78%	0.582%
237	21.919	21.876	22.048	HH	95374	9585648	54.45%	2.010%
238	22.126	22.048	22.195	HH	95530	8145825	46.27%	1.708%
239	22.204	22.195	22.255	HH	91206	3207128	18.22%	0.672%
240	22.263	22.255	22.413	HH	88972	8199853	46.58%	1.719%
241	22.491	22.413	22.648	HH	88075	12055842	68.48%	2.528%
242	22.715	22.648	22.805	HH	84023	7793421	44.27%	1.634%
243	22.825	22.805	22.872	HH	82378	3275680	18.61%	0.687%
244	22.896	22.872	22.922	HH	81926	2452452	13.93%	0.514%
245	22.945	22.922	23.052	HH	83485	6358258	36.12%	1.333%
246	23.087	23.052	23.133	HH	80523	3861941	21.94%	0.810%

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247	23.171	23.133	23.222	HH	81241	4254224	24.16%	0.892%
248	23.234	23.222	23.299	HH	78783	3626916	20.60%	0.760%
249	23.320	23.299	23.388	HH	77276	4114670	23.37%	0.863%
250	23.407	23.388	23.472	HH	78018	3887147	22.08%	0.815%
251	23.552	23.472	23.671	HH	77942	9082128	51.59%	1.904%
252	23.717	23.671	23.825	HH	75850	6823954	38.76%	1.431%
253	23.938	23.825	24.022	HH	76059	8675742	49.28%	1.819%
254	24.045	24.022	24.102	HHA	72655	3500165	19.88%	0.734%
					Sum of corrected areas:		476979737	

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