

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110218\
 Data File : FG002752.D
 Signal(s) : FID1A.ch
 Acq On : 02 Nov 2018 18:15
 Sample : J5794-05 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Title :

Signal : FID1A.ch

peak #	R. T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.463	4.425	4.492	BH	7728	68664	2.59%	0.143%
2	4.509	4.492	4.524	PH	299	1179	0.04%	0.002%
3	4.535	4.524	4.552	PH	109	-48	-0.00%	-0.000%
4	4.567	4.552	4.602	PH	-44	-2653	-0.10%	-0.006%
5	4.615	4.602	4.653	PH	331	2620	0.10%	0.005%
6	4.665	4.653	4.678	PH	98	203	0.01%	0.000%
7	4.690	4.678	4.703	PH	197	1066	0.04%	0.002%
8	4.719	4.703	4.736	PH	699	4551	0.17%	0.009%
9	4.750	4.736	4.764	PH	318	1780	0.07%	0.004%
10	4.774	4.764	4.789	PH	161	355	0.01%	0.001%
11	4.799	4.789	4.821	PH	8	-1507	-0.06%	-0.003%
12	4.844	4.821	4.865	PH	386	1701	0.06%	0.004%
13	4.883	4.865	4.903	PH	310	2262	0.09%	0.005%
14	4.921	4.903	4.975	PH	162	-2454	-0.09%	-0.005%
15	4.997	4.975	5.008	PH	-3	-2085	-0.08%	-0.004%
16	5.022	5.008	5.050	PH	-50	-3065	-0.12%	-0.006%
17	5.078	5.050	5.093	PH	418	218	0.01%	0.000%
18	5.109	5.093	5.132	PH	611	3504	0.13%	0.007%
19	5.147	5.132	5.176	PH	542	2778	0.10%	0.006%
20	5.210	5.176	5.253	PH	563	-1047	-0.04%	-0.002%
21	5.270	5.253	5.287	PH	-260	-5985	-0.23%	-0.012%
22	5.314	5.287	5.343	PH	-89	-5934	-0.22%	-0.012%
23	5.377	5.343	5.387	PH	-76	-4606	-0.17%	-0.010%
24	5.401	5.387	5.418	PH	-39	-2426	-0.09%	-0.005%
25	5.433	5.418	5.449	PH	-177	-4012	-0.15%	-0.008%
26	5.463	5.449	5.480	PH	-159	-4455	-0.17%	-0.009%
27	5.509	5.480	5.531	PH	4450	37552	1.42%	0.078%
28	5.544	5.531	5.572	PH	143	-2223	-0.08%	-0.005%
29	5.579	5.572	5.589	PH	-232	-2507	-0.09%	-0.005%
30	5.625	5.589	5.662	PH	-183	-10751	-0.41%	-0.022%
31	5.700	5.662	5.751	PH	248	-7034	-0.27%	-0.015%
32	5.765	5.751	5.778	PH	-182	-3443	-0.13%	-0.007%
33	5.796	5.778	5.835	PH	182	-884	-0.03%	-0.002%
34	5.861	5.835	5.875	PH	-0	-2794	-0.11%	-0.006%
35	5.886	5.875	5.908	PH	69	-2162	-0.08%	-0.004%
36	5.918	5.908	5.949	PH	-97	-4883	-0.18%	-0.010%

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37	5. 967	5. 949	5. 988	PH	-114	-5662	-0. 21%	-0. 012%
38	6. 017	5. 988	6. 037	PH	-110	-6062	-0. 23%	-0. 013%
39	6. 068	6. 037	6. 098	PH	216	-2046	-0. 08%	-0. 004%
40	6. 110	6. 098	6. 132	PH	25	-2869	-0. 11%	-0. 006%
41	6. 154	6. 132	6. 185	PH	183	-3711	-0. 14%	-0. 008%
42	6. 212	6. 185	6. 232	PH	260	-34	-0. 00%	-0. 000%
43	6. 254	6. 232	6. 268	PH	-116	-3324	-0. 13%	-0. 007%
44	6. 284	6. 268	6. 300	PH	-54	-2415	-0. 09%	-0. 005%
45	6. 316	6. 300	6. 322	PH	-128	-1929	-0. 07%	-0. 004%
46	6. 339	6. 322	6. 359	PH	73	-1711	-0. 06%	-0. 004%
47	6. 380	6. 359	6. 395	PH	-20	-2193	-0. 08%	-0. 005%
48	6. 434	6. 395	6. 472	PH	115	474	0. 02%	0. 001%
49	6. 496	6. 472	6. 558	PH	1738	13723	0. 52%	0. 029%
50	6. 564	6. 558	6. 581	PH	-188	-2792	-0. 11%	-0. 006%
51	6. 590	6. 581	6. 605	PH	-173	-3099	-0. 12%	-0. 006%
52	6. 620	6. 605	6. 631	PH	-42	-1561	-0. 06%	-0. 003%
53	6. 645	6. 631	6. 668	PH	265	-153	-0. 01%	-0. 000%
54	6. 692	6. 668	6. 738	PH	75	-7378	-0. 28%	-0. 015%
55	6. 747	6. 738	6. 755	PH	-286	-3245	-0. 12%	-0. 007%
56	6. 776	6. 755	6. 798	PH	-136	-6137	-0. 23%	-0. 013%
57	6. 821	6. 798	6. 872	PH	-131	-9390	-0. 35%	-0. 020%
58	6. 903	6. 872	6. 928	PH	131	-4977	-0. 19%	-0. 010%
59	6. 938	6. 928	6. 947	PH	-263	-3564	-0. 13%	-0. 007%
60	6. 965	6. 947	6. 978	PH	-135	-4032	-0. 15%	-0. 008%
61	7. 002	6. 978	7. 041	PH	-8	-4165	-0. 16%	-0. 009%
62	7. 060	7. 041	7. 088	PH	5	-4297	-0. 16%	-0. 009%
63	7. 102	7. 088	7. 115	PH	-31	-2231	-0. 08%	-0. 005%
64	7. 129	7. 115	7. 148	PH	242	359	0. 01%	0. 001%
65	7. 158	7. 148	7. 183	PH	-61	-3655	-0. 14%	-0. 008%
66	7. 202	7. 183	7. 244	PH	133	-3282	-0. 12%	-0. 007%
67	7. 263	7. 244	7. 283	PH	24	-3407	-0. 13%	-0. 007%
68	7. 306	7. 283	7. 322	PH	-127	-4615	-0. 17%	-0. 010%
69	7. 424	7. 322	7. 457	PH	878	-3579	-0. 14%	-0. 007%
70	7. 472	7. 457	7. 489	PH	-126	-3749	-0. 14%	-0. 008%
71	7. 503	7. 489	7. 539	PH	-178	-6020	-0. 23%	-0. 013%
72	7. 549	7. 539	7. 578	PH	-191	-5495	-0. 21%	-0. 011%
73	7. 599	7. 578	7. 633	PH	5	-4571	-0. 17%	-0. 009%
74	7. 654	7. 633	7. 668	PH	-181	-5173	-0. 20%	-0. 011%
75	7. 680	7. 668	7. 697	PH	-273	-4923	-0. 19%	-0. 010%
76	7. 726	7. 697	7. 748	PH	-120	-5857	-0. 22%	-0. 012%
77	7. 762	7. 748	7. 780	PH	-124	-3851	-0. 15%	-0. 008%
78	7. 790	7. 780	7. 803	PH	-210	-3564	-0. 13%	-0. 007%
79	7. 861	7. 803	7. 891	PH	13	-7362	-0. 28%	-0. 015%
80	7. 906	7. 891	7. 924	PH	-28	-2260	-0. 09%	-0. 005%
81	7. 947	7. 924	7. 968	PH	-47	-4186	-0. 16%	-0. 009%
82	7. 994	7. 968	8. 018	PH	21	-2533	-0. 10%	-0. 005%
83	8. 043	8. 018	8. 091	PH	162	-867	-0. 03%	-0. 002%
84	8. 119	8. 091	8. 141	PH	549	3695	0. 14%	0. 008%
85	8. 151	8. 141	8. 161	PH	-8	-782	-0. 03%	-0. 002%
86	8. 182	8. 161	8. 195	PH	106	66	0. 00%	0. 000%
87	8. 230	8. 195	8. 243	PH	161	1967	0. 07%	0. 004%
88	8. 256	8. 243	8. 272	PH	249	2033	0. 08%	0. 004%
89	8. 298	8. 272	8. 331	HH	1202	14795	0. 56%	0. 031%

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90	8.360	8.331	8.385	PH	4477	43286	1.63%	0.090%
91	8.406	8.385	8.448	HH	195	2598	0.10%	0.005%
92	8.468	8.448	8.515	PH	441	2841	0.11%	0.006%
93	8.522	8.515	8.540	PH	84	-293	-0.01%	-0.001%
94	8.550	8.540	8.565	PH	-22	-1364	-0.05%	-0.003%
95	8.581	8.565	8.622	PH	-10	-3800	-0.14%	-0.008%
96	8.663	8.622	8.681	PH	70	-1486	-0.06%	-0.003%
97	8.708	8.681	8.732	HH	207	3029	0.11%	0.006%
98	8.765	8.732	8.782	PH	476	5853	0.22%	0.012%
99	8.792	8.782	8.798	HH	258	1324	0.05%	0.003%
100	8.837	8.798	8.881	HH	979	12423	0.47%	0.026%
101	8.892	8.881	8.905	PH	99	-64	-0.00%	-0.000%
102	8.953	8.905	8.973	PH	224	3235	0.12%	0.007%
103	8.986	8.973	9.002	HH	208	1689	0.06%	0.004%
104	9.026	9.002	9.089	PH	664	13826	0.52%	0.029%
105	9.125	9.089	9.150	PH	1539	18032	0.68%	0.037%
106	9.164	9.150	9.192	HH	258	2809	0.11%	0.006%
107	9.215	9.192	9.241	PH	94	-131	-0.00%	-0.000%
108	9.278	9.241	9.297	PH	140	353	0.01%	0.001%
109	9.311	9.297	9.354	PH	115	641	0.02%	0.001%
110	9.362	9.354	9.381	PH	58	-50	-0.00%	-0.000%
111	9.417	9.381	9.438	PH	224	2103	0.08%	0.004%
112	9.449	9.438	9.485	HH	175	1803	0.07%	0.004%
113	9.502	9.485	9.555	PH	595	11655	0.44%	0.024%
114	9.579	9.555	9.614	HH	576	9546	0.36%	0.020%
115	9.684	9.614	9.780	HH	318	11674	0.44%	0.024%
116	9.791	9.780	9.808	PH	46	304	0.01%	0.001%
117	9.829	9.808	9.838	PH	276	3161	0.12%	0.007%
118	9.858	9.838	9.886	HH	273	6462	0.24%	0.013%
119	9.908	9.886	9.995	HH	1614	25879	0.98%	0.054%
120	10.016	9.995	10.052	HH	185	3771	0.14%	0.008%
121	10.086	10.052	10.115	HH	169	3846	0.15%	0.008%
122	10.118	10.115	10.125	HH	101	494	0.02%	0.001%
123	10.191	10.125	10.205	HH	177	4141	0.16%	0.009%
124	10.252	10.205	10.272	HH	418	8797	0.33%	0.018%
125	10.299	10.272	10.323	HH	1039	17552	0.66%	0.036%
126	10.354	10.323	10.368	HH	630	11241	0.42%	0.023%
127	10.387	10.368	10.411	HH	682	13510	0.51%	0.028%
128	10.442	10.411	10.480	HH	557	17714	0.67%	0.037%
129	10.501	10.480	10.538	HH	428	12547	0.47%	0.026%
130	10.556	10.538	10.592	HH	580	15536	0.59%	0.032%
131	10.601	10.592	10.615	HH	424	5245	0.20%	0.011%
132	10.650	10.615	10.686	HH	1877	34455	1.30%	0.072%
133	10.722	10.686	10.825	HH	1469	53082	2.00%	0.110%
134	10.831	10.825	10.852	HH	342	5590	0.21%	0.012%
135	10.872	10.852	10.886	HH	596	10425	0.39%	0.022%
136	10.909	10.886	10.952	HH	1693	31744	1.20%	0.066%
137	10.983	10.952	11.032	HH	936	29856	1.13%	0.062%
138	11.047	11.032	11.084	HH	752	18927	0.71%	0.039%
139	11.105	11.084	11.142	HH	718	21364	0.81%	0.044%
140	11.162	11.142	11.178	HH	738	13701	0.52%	0.028%
141	11.214	11.178	11.239	HH	822	24959	0.94%	0.052%

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142	11.302	11.239	11.318	HH	852	34056	1.29%	0.071%
143	11.356	11.318	11.378	HH	2376	44625	1.68%	0.093%
144	11.400	11.378	11.415	HH	975	19146	0.72%	0.040%
145	11.444	11.415	11.480	HH	1850	47120	1.78%	0.098%
146	11.506	11.480	11.528	HH	909	23068	0.87%	0.048%
147	11.565	11.528	11.588	HH	1224	35198	1.33%	0.073%
148	11.605	11.588	11.638	HH	1056	28680	1.08%	0.060%
149	11.658	11.638	11.682	HH	1244	28663	1.08%	0.060%
150	11.709	11.682	11.735	HH	1681	42378	1.60%	0.088%
151	11.748	11.735	11.788	HH	1727	44063	1.66%	0.092%
152	11.837	11.788	11.852	HH	1760	52375	1.98%	0.109%
153	11.866	11.852	11.884	HH	1844	30615	1.16%	0.064%
154	11.897	11.884	11.948	HH	1545	50267	1.90%	0.104%
155	11.967	11.948	11.988	HH	1467	31182	1.18%	0.065%
156	12.030	11.988	12.072	HH	3008	93844	3.54%	0.195%
157	12.082	12.072	12.105	HH	1548	29419	1.11%	0.061%
158	12.121	12.105	12.164	HH	1851	55457	2.09%	0.115%
159	12.185	12.164	12.204	HH	1693	37917	1.43%	0.079%
160	12.221	12.204	12.234	HH	1791	29179	1.10%	0.061%
161	12.270	12.234	12.318	HH	2600	104135	3.93%	0.216%
162	12.339	12.318	12.355	HH	1882	40135	1.51%	0.083%
163	12.369	12.355	12.382	HH	2151	31671	1.20%	0.066%
164	12.401	12.382	12.434	HH	2705	72602	2.74%	0.151%
165	12.446	12.434	12.456	HH	2238	28170	1.06%	0.059%
166	12.474	12.456	12.492	HH	2307	47107	1.78%	0.098%
167	12.508	12.492	12.552	HH	2491	80451	3.04%	0.167%
168	12.622	12.552	12.643	HH	3469	137363	5.18%	0.285%
169	12.674	12.643	12.715	HH	4629	138503	5.23%	0.288%
170	12.738	12.715	12.775	HH	4939	119061	4.49%	0.247%
171	12.793	12.775	12.825	HH	2687	79136	2.99%	0.164%
172	12.841	12.825	12.854	HH	2843	48039	1.81%	0.100%
173	12.867	12.854	12.888	HH	3035	58067	2.19%	0.121%
174	12.896	12.888	12.905	HH	2810	27838	1.05%	0.058%
175	12.931	12.905	12.958	HH	3337	97271	3.67%	0.202%
176	12.991	12.958	13.012	HH	3517	104121	3.93%	0.216%
177	13.039	13.012	13.088	HH	6257	188787	7.13%	0.392%
178	13.136	13.088	13.157	HH	4051	154468	5.83%	0.321%
179	13.168	13.157	13.192	HH	4137	81240	3.07%	0.169%
180	13.227	13.192	13.266	HH	4423	175989	6.64%	0.366%
181	13.289	13.266	13.333	HH	6342	208197	7.86%	0.432%
182	13.353	13.333	13.360	HH	4910	78012	2.94%	0.162%
183	13.373	13.360	13.422	HH	5224	176448	6.66%	0.367%
184	13.463	13.422	13.483	HH	5122	170513	6.44%	0.354%
185	13.519	13.483	13.532	HH	5040	139118	5.25%	0.289%
186	13.588	13.532	13.602	HH	5345	216450	8.17%	0.450%
187	13.630	13.602	13.656	HH	5976	174970	6.60%	0.363%
188	13.680	13.656	13.716	HH	6203	205097	7.74%	0.426%
189	13.742	13.716	13.768	HH	6037	180246	6.80%	0.374%
190	13.822	13.768	13.852	HH	6877	325420	12.28%	0.676%
191	13.883	13.852	13.928	HH	9324	363519	13.72%	0.755%
192	13.951	13.928	13.977	HH	7247	203001	7.66%	0.422%
193	14.001	13.977	14.048	HH	7745	308046	11.63%	0.640%
194	14.063	14.048	14.071	HH	7261	98112	3.70%	0.204%

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195	14.118	14.071	14.138	HH	7894	305920	11.55%	0.635%	
196	14.184	14.138	14.206	HH	8418	329979	12.46%	0.685%	
197	14.215	14.206	14.225	HH	8051	88590	3.34%	0.184%	
198	14.299	14.225	14.317	HH	9535	488894	18.45%	1.016%	
199	14.366	14.317	14.382	HH	10491	371121	14.01%	0.771%	
200	14.397	14.382	14.418	HH	10614	213291	8.05%	0.443%	
201	14.445	14.418	14.466	HH	13227	327766	12.37%	0.681%	
202	14.517	14.466	14.538	HH	11676	474124	17.90%	0.985%	
203	14.556	14.538	14.597	HH	11625	391984	14.80%	0.814%	
204	14.615	14.597	14.632	HH	11714	232091	8.76%	0.482%	
205	14.678	14.632	14.687	HH	11665	375215	14.16%	0.779%	
206	14.709	14.687	14.717	HH	12116	213641	8.06%	0.444%	
207	14.744	14.717	14.758	HH	12680	304432	11.49%	0.632%	
208	14.783	14.758	14.817	HH	21459	554030	20.91%	1.151%	
209	14.869	14.817	14.887	HH	13683	559475	21.12%	1.162%	
210	14.923	14.887	14.945	HH	15336	491809	18.56%	1.022%	
211	14.988	14.945	15.008	HH	18567	601543	22.71%	1.250%	
212	15.023	15.008	15.042	HH	15272	306420	11.57%	0.637%	
213	15.071	15.042	15.105	HH	17032	603478	22.78%	1.254%	
214	15.134	15.105	15.152	HH	17628	468512	17.68%	0.973%	
215	15.174	15.152	15.195	HH	17475	438781	16.56%	0.911%	
216	15.244	15.195	15.282	HH	18177	895248	33.79%	1.860%	
217	15.303	15.282	15.340	HH	18272	625253	23.60%	1.299%	
218	15.373	15.340	15.435	HH	23296	1157540	43.69%	2.405%	
219	15.444	15.435	15.461	HH	20237	302216	11.41%	0.628%	
220	15.510	15.461	15.545	HH	26532	1092275	41.23%	2.269%	
221	15.605	15.545	15.623	HH	24066	1022772	38.60%	2.125%	
222	15.642	15.623	15.679	HH	24108	766597	28.94%	1.592%	
223	15.777	15.679	15.801	HH	25539	1737873	65.60%	3.610%	
224	15.813	15.801	15.831	HH	25154	438926	16.57%	0.912%	
225	15.850	15.831	15.864	HH	25493	497685	18.79%	1.034%	
226	15.883	15.864	15.893	HH	26446	453267	17.11%	0.942%	
227	15.908	15.893	15.922	HH	27140	461210	17.41%	0.958%	
228	15.940	15.922	15.951	HH	27878	474743	17.92%	0.986%	
229	15.965	15.951	15.979	HH	27754	459068	17.33%	0.954%	
230	16.017	15.979	16.078	HH	35931	1826068	68.93%	3.793%	
231	16.096	16.078	16.104	HH	29647	447584	16.89%	0.930%	
232	16.115	16.104	16.128	HH	30145	433180	16.35%	0.900%	
233	16.150	16.128	16.162	HH	30282	609584	23.01%	1.266%	
234	16.206	16.162	16.239	HH	33607	1473745	55.63%	3.061%	
235	16.255	16.239	16.265	HH	32736	512015	19.33%	1.064%	
236	16.317	16.265	16.348	HH	37069	1726100	65.15%	3.586%	
237	16.415	16.348	16.438	HH	38678	1931331	72.90%	4.012%	
238	16.502	16.438	16.546	HH	48415	2553369	96.38%	5.304%	
239	16.604	16.546	16.616	HH	42896	1689066	63.75%	3.509%	
240	16.644	16.616	16.695	HH	44224	2071263	78.18%	4.303%	
241	16.725	16.695	16.751	HH	46793	1507214	56.89%	3.131%	
242	16.791	16.751	16.812	HH	47354	1641392	61.96%	3.410%	
243	16.822	16.812	16.845	HH	48366	937083	35.37%	1.947%	
244	16.859	16.845	16.882	HH	48439	1044635	39.43%	2.170%	
245	16.894	16.882	16.906	HH	47528	685503	25.87%	1.424%	
246	16.971	16.906	16.991	HH	61029	2649328	100.00%	5.504%	

