

nteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\FG012919\
Data File : FG003620.D
Signal (s) : FID1A.ch
Acq On : 29 Jan 2019 12:37
Sample : K1228-02 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010819.M
Title :

Signal : FID1A.ch

peak #	R. T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.199	4.175	4.324	BH	44	-2145	-0.03%	-0.002%
2	4.351	4.324	4.380	PH	225	1166	0.01%	0.001%
3	4.409	4.380	4.440	PH	244	1706	0.02%	0.002%
4	4.450	4.440	4.488	PH	-8	-931	-0.01%	-0.001%
5	4.490	4.488	4.505	PH	24	-815	-0.01%	-0.001%
6	4.518	4.505	4.538	PH	-60	-1558	-0.02%	-0.001%
7	4.553	4.538	4.592	PH	-33	-2111	-0.03%	-0.002%
8	4.604	4.592	4.638	PH	-71	-2793	-0.03%	-0.003%
9	4.695	4.638	4.725	PH	-56	-5330	-0.06%	-0.005%
10	4.792	4.725	4.821	PH	-36	-6657	-0.08%	-0.006%
11	4.831	4.821	4.839	PH	-99	-1397	-0.02%	-0.001%
12	4.849	4.839	4.868	PH	-80	-2158	-0.03%	-0.002%
13	4.884	4.868	4.908	PH	-56	-2511	-0.03%	-0.002%
14	4.916	4.908	4.927	PH	-85	-1473	-0.02%	-0.001%
15	4.946	4.927	4.998	PH	-119	-6922	-0.08%	-0.007%
16	5.015	4.998	5.048	PH	-134	-5206	-0.06%	-0.005%
17	5.059	5.048	5.081	PH	-56	-2502	-0.03%	-0.002%
18	5.092	5.081	5.165	PH	-140	-9063	-0.11%	-0.009%
19	5.175	5.165	5.202	PH	-195	-4935	-0.06%	-0.005%
20	5.240	5.202	5.295	PH	-37	-9143	-0.11%	-0.009%
21	5.315	5.295	5.350	PH	-127	-5819	-0.07%	-0.005%
22	5.353	5.350	5.382	PH	-190	-4109	-0.05%	-0.004%
23	5.424	5.382	5.459	PH	-136	-10656	-0.13%	-0.010%
24	5.516	5.459	5.594	PH	40	-14368	-0.17%	-0.014%
25	5.607	5.594	5.628	PH	-260	-5502	-0.07%	-0.005%
26	5.654	5.628	5.670	PH	-169	-6127	-0.07%	-0.006%
27	5.697	5.670	5.718	PH	-94	-5741	-0.07%	-0.005%
28	5.732	5.718	5.740	PH	-244	-3415	-0.04%	-0.003%
29	5.782	5.740	5.899	PH	6738	62864	0.76%	0.059%
30	5.948	5.899	5.995	PH	152	-5528	-0.07%	-0.005%
31	6.018	5.995	6.038	PH	-174	-6083	-0.07%	-0.006%
32	6.048	6.038	6.061	PH	-211	-3215	-0.04%	-0.003%
33	6.073	6.061	6.108	PH	-207	-6898	-0.08%	-0.006%
34	6.116	6.108	6.134	PH	-238	-3817	-0.05%	-0.004%
35	6.145	6.134	6.165	PH	-166	-4259	-0.05%	-0.004%
36	6.168	6.165	6.200	PH	-211	-5145	-0.06%	-0.005%

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37	6. 224	6. 200	6. 268	PH	35	-7600	-0. 09%	-0. 007%
38	6. 292	6. 268	6. 322	PH	-238	-9269	-0. 11%	-0. 009%
39	6. 341	6. 322	6. 352	PH	-210	-4502	-0. 05%	-0. 004%
40	6. 370	6. 352	6. 438	PH	-212	-14330	-0. 17%	-0. 013%
41	6. 451	6. 438	6. 475	PH	-334	-7605	-0. 09%	-0. 007%
42	6. 494	6. 475	6. 518	PH	-185	-7635	-0. 09%	-0. 007%
43	6. 541	6. 518	6. 578	PH	-152	-9966	-0. 12%	-0. 009%
44	6. 614	6. 578	6. 632	PH	-92	-8399	-0. 10%	-0. 008%
45	6. 641	6. 632	6. 687	PH	-258	-10666	-0. 13%	-0. 010%
46	6. 740	6. 687	6. 764	PH	-41	-9467	-0. 11%	-0. 009%
47	6. 778	6. 764	6. 810	PH	-137	-5653	-0. 07%	-0. 005%
48	6. 838	6. 810	6. 907	PH	3752	37469	0. 45%	0. 035%
49	6. 925	6. 907	6. 945	PH	163	540	0. 01%	0. 001%
50	6. 971	6. 945	7. 088	PH	6416	61822	0. 75%	0. 058%
51	7. 098	7. 088	7. 125	PH	-89	-2781	-0. 03%	-0. 003%
52	7. 149	7. 125	7. 190	PH	66	-4371	-0. 05%	-0. 004%
53	7. 202	7. 190	7. 265	PH	-87	-8598	-0. 10%	-0. 008%
54	7. 277	7. 265	7. 287	PH	-197	-3439	-0. 04%	-0. 003%
55	7. 322	7. 287	7. 358	PH	-191	-10725	-0. 13%	-0. 010%
56	7. 367	7. 358	7. 405	PH	-225	-8224	-0. 10%	-0. 008%
57	7. 427	7. 405	7. 438	PH	-167	-5238	-0. 06%	-0. 005%
58	7. 450	7. 438	7. 463	PH	-270	-4101	-0. 05%	-0. 004%
59	7. 477	7. 463	7. 498	PH	-217	-5730	-0. 07%	-0. 005%
60	7. 510	7. 498	7. 538	PH	-257	-7373	-0. 09%	-0. 007%
61	7. 566	7. 538	7. 643	PH	627	450	0. 01%	0. 000%
62	7. 659	7. 643	7. 688	PH	-101	-4852	-0. 06%	-0. 005%
63	7. 719	7. 688	7. 758	PH	1218	11786	0. 14%	0. 011%
64	7. 764	7. 758	7. 780	PH	56	5	0. 00%	0. 000%
65	7. 786	7. 780	7. 793	PH	-16	-425	-0. 01%	-0. 000%
66	7. 830	7. 793	7. 877	PH	1692	30446	0. 37%	0. 029%
67	7. 892	7. 877	7. 908	PH	91	620	0. 01%	0. 001%
68	7. 933	7. 908	7. 949	HH	6741	75068	0. 91%	0. 071%
69	7. 960	7. 949	8. 002	HH	3319	42997	0. 52%	0. 040%
70	8. 017	8. 002	8. 038	HH	580	7745	0. 09%	0. 007%
71	8. 078	8. 038	8. 093	HH	4561	61483	0. 74%	0. 058%
72	8. 114	8. 093	8. 150	HH	6218	94532	1. 14%	0. 089%
73	8. 165	8. 150	8. 185	HH	498	7370	0. 09%	0. 007%
74	8. 206	8. 185	8. 235	HH	1615	17254	0. 21%	0. 016%
75	8. 254	8. 235	8. 278	PH	244	1596	0. 02%	0. 002%
76	8. 289	8. 278	8. 308	PH	-116	-2397	-0. 03%	-0. 002%
77	8. 316	8. 308	8. 338	PH	-82	-2111	-0. 03%	-0. 002%
78	8. 369	8. 338	8. 383	PH	1029	10010	0. 12%	0. 009%
79	8. 409	8. 383	8. 443	HH	46981	493882	5. 95%	0. 464%
80	8. 461	8. 443	8. 508	HH	2255	44485	0. 54%	0. 042%
81	8. 529	8. 508	8. 588	HH	943	27771	0. 33%	0. 026%
82	8. 603	8. 588	8. 621	HH	510	7566	0. 09%	0. 007%
83	8. 652	8. 621	8. 666	HH	4678	56069	0. 68%	0. 053%
84	8. 685	8. 666	8. 765	HH	10194	200476	2. 42%	0. 188%
85	8. 776	8. 765	8. 802	HH	1221	20459	0. 25%	0. 019%
86	8. 823	8. 802	8. 844	HH	2608	38281	0. 46%	0. 036%
87	8. 863	8. 844	8. 915	HH	3242	46400	0. 56%	0. 044%
88	8. 926	8. 915	8. 943	HH	179	1558	0. 02%	0. 001%
89	8. 978	8. 943	8. 996	HH	3309	41268	0. 50%	0. 039%

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90	9. 010	8. 996	9. 042	HH	2222	26978	0. 33%	0. 025%
91	9. 061	9. 042	9. 077	HH	872	10200	0. 12%	0. 010%
92	9. 113	9. 077	9. 138	HH	2903	44469	0. 54%	0. 042%
93	9. 154	9. 138	9. 167	HH	896	10657	0. 13%	0. 010%
94	9. 195	9. 167	9. 254	HH	22930	349306	4. 21%	0. 328%
95	9. 274	9. 254	9. 293	HH	4904	67899	0. 82%	0. 064%
96	9. 316	9. 293	9. 326	HH	3679	53723	0. 65%	0. 050%
97	9. 345	9. 326	9. 384	HH	9950	151194	1. 82%	0. 142%
98	9. 405	9. 384	9. 445	HH	6016	100426	1. 21%	0. 094%
99	9. 461	9. 445	9. 495	HH	1306	31329	0. 38%	0. 029%
100	9. 519	9. 495	9. 558	HH	8012	129234	1. 56%	0. 121%
101	9. 571	9. 558	9. 589	HH	1822	27487	0. 33%	0. 026%
102	9. 620	9. 589	9. 663	HH	9586	192814	2. 32%	0. 181%
103	9. 678	9. 663	9. 702	HH	3267	55007	0. 66%	0. 052%
104	9. 710	9. 702	9. 742	HH	1904	32525	0. 39%	0. 031%
105	9. 786	9. 742	9. 870	HH	1730	53922	0. 65%	0. 051%
106	9. 889	9. 870	9. 909	HH	357	6065	0. 07%	0. 006%
107	9. 942	9. 909	9. 965	HH	1361	21397	0. 26%	0. 020%
108	9. 992	9. 965	10. 028	HH	1845	44299	0. 53%	0. 042%
109	10. 079	10. 028	10. 101	HH	6358	157735	1. 90%	0. 148%
110	10. 118	10. 101	10. 168	HH	5249	106984	1. 29%	0. 101%
111	10. 196	10. 168	10. 227	HH	6284	126325	1. 52%	0. 119%
112	10. 252	10. 227	10. 308	HH	20418	427323	5. 15%	0. 402%
113	10. 329	10. 308	10. 342	HH	2916	47746	0. 58%	0. 045%
114	10. 368	10. 342	10. 378	HH	8896	122298	1. 47%	0. 115%
115	10. 401	10. 378	10. 481	HH	17331	486320	5. 86%	0. 457%
116	10. 500	10. 481	10. 518	HH	6211	88734	1. 07%	0. 083%
117	10. 532	10. 518	10. 548	HH	3139	51238	0. 62%	0. 048%
118	10. 599	10. 548	10. 649	HH	433747	5204821	62. 76%	4. 892%
119	10. 673	10. 649	10. 762	HH	72071	1264055	15. 24%	1. 188%
120	10. 778	10. 762	10. 828	HH	3543	117129	1. 41%	0. 110%
121	10. 856	10. 828	10. 874	HH	7272	142495	1. 72%	0. 134%
122	10. 897	10. 874	10. 979	HH	42861	762126	9. 19%	0. 716%
123	11. 004	10. 979	11. 020	HH	4514	94000	1. 13%	0. 088%
124	11. 036	11. 020	11. 051	HH	4609	73018	0. 88%	0. 069%
125	11. 065	11. 051	11. 077	HH	4221	58284	0. 70%	0. 055%
126	11. 133	11. 077	11. 168	HH	13034	394194	4. 75%	0. 370%
127	11. 202	11. 168	11. 227	HH	7281	179584	2. 17%	0. 169%
128	11. 251	11. 227	11. 275	HH	7065	152060	1. 83%	0. 143%
129	11. 294	11. 275	11. 316	HH	6224	115386	1. 39%	0. 108%
130	11. 328	11. 316	11. 341	HH	4285	57752	0. 70%	0. 054%
131	11. 356	11. 341	11. 372	HH	4562	71565	0. 86%	0. 067%
132	11. 401	11. 372	11. 415	HH	47779	591197	7. 13%	0. 556%
133	11. 432	11. 415	11. 476	HH	57955	871752	10. 51%	0. 819%
134	11. 513	11. 476	11. 533	HH	56110	918444	11. 07%	0. 863%
135	11. 548	11. 533	11. 562	HH	29038	377848	4. 56%	0. 355%
136	11. 579	11. 562	11. 620	HH	36965	627672	7. 57%	0. 590%
137	11. 636	11. 620	11. 652	HH	6525	107349	1. 29%	0. 101%
138	11. 674	11. 652	11. 706	HH	9270	208216	2. 51%	0. 196%
139	11. 768	11. 706	11. 847	HH	45662	1084813	13. 08%	1. 020%
140	11. 875	11. 847	11. 919	HH	29066	564487	6. 81%	0. 531%
141	11. 934	11. 919	11. 968	HH	6729	156014	1. 88%	0. 147%

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142	12.020	11.968	12.042	HH	7710	229147	2.76%	0.215%
143	12.071	12.042	12.096	HH	8597	211538	2.55%	0.199%
144	12.124	12.096	12.138	HH	9630	190676	2.30%	0.179%
145	12.147	12.138	12.172	HH	8999	147192	1.77%	0.138%
146	12.195	12.172	12.233	HH	13560	338592	4.08%	0.318%
147	12.259	12.233	12.284	HH	31930	543068	6.55%	0.510%
148	12.304	12.284	12.324	HH	28113	413322	4.98%	0.388%
149	12.343	12.324	12.357	HH	15409	259951	3.13%	0.244%
150	12.371	12.357	12.387	HH	14822	227618	2.74%	0.214%
151	12.424	12.387	12.469	HH	655098	8293786	100.00%	7.795%
152	12.488	12.469	12.534	HH	11332	305407	3.68%	0.287%
153	12.555	12.534	12.565	HH	9879	153733	1.85%	0.144%
154	12.600	12.565	12.621	HH	24687	561301	6.77%	0.528%
155	12.640	12.621	12.681	HH	22597	491593	5.93%	0.462%
156	12.720	12.681	12.750	HH	515119	6412350	77.32%	6.027%
157	12.772	12.750	12.789	HH	61723	828825	9.99%	0.779%
158	12.806	12.789	12.848	HH	68167	1031966	12.44%	0.970%
159	12.893	12.848	12.903	HH	25681	447925	5.40%	0.421%
160	12.918	12.903	12.956	HH	32943	602152	7.26%	0.566%
161	12.987	12.956	13.022	HH	36058	655873	7.91%	0.616%
162	13.065	13.022	13.090	HH	17540	445470	5.37%	0.419%
163	13.117	13.090	13.151	HH	26799	552103	6.66%	0.519%
164	13.178	13.151	13.248	HH	37952	902507	10.88%	0.848%
165	13.308	13.248	13.352	HH	70727	1634415	19.71%	1.536%
166	13.374	13.352	13.391	HH	14328	260585	3.14%	0.245%
167	13.416	13.391	13.434	HH	33754	529787	6.39%	0.498%
168	13.453	13.434	13.474	HH	45804	679075	8.19%	0.638%
169	13.492	13.474	13.519	HH	30809	523519	6.31%	0.492%
170	13.581	13.519	13.604	HH	43999	1196140	14.42%	1.124%
171	13.624	13.604	13.667	HH	35876	753122	9.08%	0.708%
172	13.704	13.667	13.725	HH	15161	428864	5.17%	0.403%
173	13.744	13.725	13.767	HH	12742	283219	3.41%	0.266%
174	13.792	13.767	13.800	HH	10748	203511	2.45%	0.191%
175	13.834	13.800	13.853	HH	12691	361675	4.36%	0.340%
176	13.867	13.853	13.885	HH	11566	205390	2.48%	0.193%
177	13.894	13.885	13.928	HH	10087	214551	2.59%	0.202%
178	13.947	13.928	13.958	HH	7237	120116	1.45%	0.113%
179	14.008	13.958	14.024	HH	16720	550168	6.63%	0.517%
180	14.048	14.024	14.106	HH	72781	1357568	16.37%	1.276%
181	14.145	14.106	14.182	HH	16672	562155	6.78%	0.528%
182	14.219	14.182	14.245	HH	59566	1064221	12.83%	1.000%
183	14.283	14.245	14.310	HH	84826	1551395	18.71%	1.458%
184	14.355	14.310	14.390	HH	81183	1785137	21.52%	1.678%
185	14.410	14.390	14.448	HH	17188	527947	6.37%	0.496%
186	14.475	14.448	14.527	HH	34819	894381	10.78%	0.841%
187	14.553	14.527	14.569	HH	27536	476864	5.75%	0.448%
188	14.602	14.569	14.622	HH	296637	4318192	52.07%	4.059%
189	14.644	14.622	14.678	HH	322607	4255537	51.31%	4.000%
190	14.695	14.678	14.720	HH	20101	412584	4.97%	0.388%
191	14.760	14.720	14.815	HH	58353	1518689	18.31%	1.427%
192	14.850	14.815	14.882	HH	32975	822073	9.91%	0.773%
193	14.909	14.882	14.927	HH	43782	765983	9.24%	0.720%
194	14.940	14.927	15.008	HH	31732	1165171	14.05%	1.095%

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195	15.056	15.008	15.121	HH	27887	1301795	15.70%	1.224%
196	15.143	15.121	15.152	HH	14858	244564	2.95%	0.230%
197	15.165	15.152	15.175	HH	15397	206653	2.49%	0.194%
198	15.189	15.175	15.199	HH	16431	227419	2.74%	0.214%
199	15.233	15.199	15.244	HH	24291	537172	6.48%	0.505%
200	15.272	15.244	15.295	HH	70583	1266576	15.27%	1.190%
201	15.310	15.295	15.345	HH	35644	783846	9.45%	0.737%
202	15.356	15.345	15.370	HH	20563	283855	3.42%	0.267%
203	15.434	15.370	15.482	HH	38180	1742039	21.00%	1.637%
204	15.509	15.482	15.574	HH	26224	1006207	12.13%	0.946%
205	15.599	15.574	15.624	HH	26249	528881	6.38%	0.497%
206	15.650	15.624	15.688	HH	29316	819341	9.88%	0.770%
207	15.707	15.688	15.751	HH	20573	610019	7.36%	0.573%
208	15.776	15.751	15.796	HH	17460	405537	4.89%	0.381%
209	15.809	15.796	15.848	HH	14469	415395	5.01%	0.390%
210	15.875	15.848	15.884	HH	20016	369167	4.45%	0.347%
211	15.904	15.884	15.931	HH	27887	631614	7.62%	0.594%
212	15.950	15.931	15.972	HH	26608	512499	6.18%	0.482%
213	15.980	15.972	15.997	HH	18873	269158	3.25%	0.253%
214	16.017	15.997	16.045	HH	20339	540201	6.51%	0.508%
215	16.071	16.045	16.089	HH	29916	657076	7.92%	0.618%
216	16.105	16.089	16.128	HH	35951	662879	7.99%	0.623%
217	16.167	16.128	16.267	HH	311578	7586438	91.47%	7.130%
218	16.295	16.267	16.318	HH	66624	1156738	13.95%	1.087%
219	16.329	16.318	16.348	HH	26584	429809	5.18%	0.404%
220	16.358	16.348	16.395	HH	22106	581082	7.01%	0.546%
221	16.416	16.395	16.432	HH	26149	495465	5.97%	0.466%
222	16.487	16.432	16.515	HH	191893	3626641	43.73%	3.409%
223	16.546	16.515	16.593	HH	236785	4068942	49.06%	3.824%
224	16.645	16.593	16.677	HH	71769	1748560	21.08%	1.643%
225	16.699	16.677	16.712	HHA	32649	612700	7.39%	0.576%

Sum of corrected areas: 106395642