

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\FG012919\
Data File : FG003619.D
Signal (s) : FID1A.ch
Acq On : 29 Jan 2019 12:06
Sample : K1228-01 10X
Misc :
ALS Vial : 5 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	4.204	4.175	4.222	BH	135	1615	0.02%	0.001%
2	4.237	4.222	4.290	PH	112	2288	0.03%	0.002%
3	4.306	4.290	4.324	HH	92	1002	0.01%	0.001%
4	4.352	4.324	4.387	PH	316	4044	0.04%	0.004%
5	4.409	4.387	4.452	PH	338	4611	0.05%	0.004%
6	4.463	4.452	4.478	HH	31	172	0.00%	0.000%
7	4.484	4.478	4.527	PH	19	-669	-0.01%	-0.001%
8	4.537	4.527	4.545	PH	6	-58	-0.00%	-0.000%
9	4.555	4.545	4.592	PH	34	-461	-0.01%	-0.000%
10	4.608	4.592	4.647	PH	35	-1532	-0.02%	-0.001%
11	4.657	4.647	4.718	PH	59	-2605	-0.03%	-0.002%
12	4.727	4.718	4.745	PH	-45	-1584	-0.02%	-0.001%
13	4.788	4.745	4.825	PH	28	-2450	-0.03%	-0.002%
14	4.841	4.825	4.858	PH	-50	-1057	-0.01%	-0.001%
15	4.887	4.858	4.926	PH	45	-2498	-0.03%	-0.002%
16	4.944	4.926	4.964	PH	-77	-2651	-0.03%	-0.002%
17	4.982	4.964	4.995	PH	-99	-2237	-0.02%	-0.002%
18	5.000	4.995	5.008	PH	-52	-744	-0.01%	-0.001%
19	5.018	5.008	5.045	PH	-60	-2383	-0.03%	-0.002%
20	5.063	5.045	5.091	PH	17	-2499	-0.03%	-0.002%
21	5.105	5.091	5.148	PH	-82	-4238	-0.05%	-0.004%
22	5.163	5.148	5.172	PH	-124	-1976	-0.02%	-0.002%
23	5.180	5.172	5.224	PH	-90	-5137	-0.06%	-0.004%
24	5.242	5.224	5.296	PH	-10	-5037	-0.06%	-0.004%
25	5.318	5.296	5.337	PH	-139	-3702	-0.04%	-0.003%
26	5.368	5.337	5.462	PH	-88	-14301	-0.16%	-0.012%
27	5.518	5.462	5.529	PH	122	-3860	-0.04%	-0.003%
28	5.535	5.529	5.553	PH	30	-1073	-0.01%	-0.001%
29	5.566	5.553	5.645	PH	-103	-10349	-0.11%	-0.009%
30	5.667	5.645	5.678	PH	-158	-3654	-0.04%	-0.003%
31	5.693	5.678	5.735	PH	-11	-4247	-0.05%	-0.004%
32	5.782	5.735	5.905	PH	7560	78055	0.86%	0.068%
33	5.948	5.905	5.986	PH	292	-832	-0.01%	-0.001%
34	6.021	5.986	6.055	PH	-63	-5813	-0.06%	-0.005%
35	6.070	6.055	6.102	PH	-74	-4420	-0.05%	-0.004%
36	6.112	6.102	6.120	PH	-118	-1922	-0.02%	-0.002%

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37	6. 145	6. 120	6. 192	PH	-110	-7184	-0. 08%	-0. 006%
38	6. 226	6. 192	6. 316	PH	81	-12051	-0. 13%	-0. 010%
39	6. 346	6. 316	6. 356	PH	-197	-5436	-0. 06%	-0. 005%
40	6. 370	6. 356	6. 418	PH	-133	-8559	-0. 09%	-0. 007%
41	6. 426	6. 418	6. 472	PH	-238	-9122	-0. 10%	-0. 008%
42	6. 496	6. 472	6. 521	PH	-136	-7563	-0. 08%	-0. 007%
43	6. 539	6. 521	6. 594	PH	-123	-10658	-0. 12%	-0. 009%
44	6. 614	6. 594	6. 632	PH	-66	-4560	-0. 05%	-0. 004%
45	6. 645	6. 632	6. 682	PH	-185	-8085	-0. 09%	-0. 007%
46	6. 742	6. 682	6. 760	PH	7	-8031	-0. 09%	-0. 007%
47	6. 776	6. 760	6. 808	PH	-84	-4419	-0. 05%	-0. 004%
48	6. 838	6. 808	6. 912	PH	4141	45072	0. 49%	0. 039%
49	6. 924	6. 912	6. 945	PH	191	1046	0. 01%	0. 001%
50	6. 970	6. 945	7. 095	PH	7096	68635	0. 75%	0. 059%
51	7. 102	7. 095	7. 122	PH	-80	-1865	-0. 02%	-0. 002%
52	7. 147	7. 122	7. 187	PH	106	-3487	-0. 04%	-0. 003%
53	7. 222	7. 187	7. 257	PH	-116	-7649	-0. 08%	-0. 007%
54	7. 281	7. 257	7. 301	PH	-190	-5692	-0. 06%	-0. 005%
55	7. 319	7. 301	7. 346	PH	-150	-6058	-0. 07%	-0. 005%
56	7. 364	7. 346	7. 408	PH	-215	-11052	-0. 12%	-0. 010%
57	7. 425	7. 408	7. 438	PH	-154	-4610	-0. 05%	-0. 004%
58	7. 454	7. 438	7. 530	PH	-164	-15129	-0. 17%	-0. 013%
59	7. 566	7. 530	7. 635	PH	847	3094	0. 03%	0. 003%
60	7. 642	7. 635	7. 648	PH	-157	-1184	-0. 01%	-0. 001%
61	7. 659	7. 648	7. 687	PH	-57	-3441	-0. 04%	-0. 003%
62	7. 719	7. 687	7. 755	PH	1390	16371	0. 18%	0. 014%
63	7. 764	7. 755	7. 793	HH	114	1206	0. 01%	0. 001%
64	7. 829	7. 793	7. 872	PH	1890	36961	0. 41%	0. 032%
65	7. 932	7. 872	7. 949	PH	7465	85391	0. 94%	0. 074%
66	7. 960	7. 949	8. 005	HH	3797	50063	0. 55%	0. 043%
67	8. 018	8. 005	8. 038	HH	699	8552	0. 09%	0. 007%
68	8. 077	8. 038	8. 093	HH	4970	68246	0. 75%	0. 059%
69	8. 113	8. 093	8. 155	HH	6930	107267	1. 18%	0. 093%
70	8. 163	8. 155	8. 183	HH	624	7351	0. 08%	0. 006%
71	8. 205	8. 183	8. 237	HH	1760	20769	0. 23%	0. 018%
72	8. 254	8. 237	8. 293	PH	309	1958	0. 02%	0. 002%
73	8. 311	8. 293	8. 344	PH	-92	-3225	-0. 04%	-0. 003%
74	8. 368	8. 344	8. 382	PH	1248	12781	0. 14%	0. 011%
75	8. 408	8. 382	8. 443	HH	50052	545017	5. 98%	0. 472%
76	8. 461	8. 443	8. 503	HH	2501	48325	0. 53%	0. 042%
77	8. 528	8. 503	8. 545	HH	1035	19903	0. 22%	0. 017%
78	8. 554	8. 545	8. 592	HH	731	15909	0. 17%	0. 014%
79	8. 602	8. 592	8. 625	HH	565	8738	0. 10%	0. 008%
80	8. 651	8. 625	8. 666	HH	5021	61257	0. 67%	0. 053%
81	8. 685	8. 666	8. 767	HH	11701	226172	2. 48%	0. 196%
82	8. 777	8. 767	8. 805	HH	1481	23024	0. 25%	0. 020%
83	8. 823	8. 805	8. 848	HH	2931	46007	0. 51%	0. 040%
84	8. 863	8. 848	8. 912	HH	3568	49498	0. 54%	0. 043%
85	8. 919	8. 912	8. 947	HH	196	3002	0. 03%	0. 003%
86	8. 978	8. 947	8. 995	HH	3717	46983	0. 52%	0. 041%
87	9. 010	8. 995	9. 040	HH	2541	31354	0. 34%	0. 027%
88	9. 059	9. 040	9. 078	HH	994	13188	0. 14%	0. 011%
89	9. 113	9. 078	9. 137	HH	3265	50515	0. 55%	0. 044%

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90	9. 154	9. 137	9. 168	HH	1024	12846	0. 14%	0. 011%
91	9. 195	9. 168	9. 255	HH	25791	389723	4. 28%	0. 337%
92	9. 274	9. 255	9. 293	HH	5528	73930	0. 81%	0. 064%
93	9. 315	9. 293	9. 325	HH	4331	59438	0. 65%	0. 051%
94	9. 345	9. 325	9. 384	HH	10713	171430	1. 88%	0. 148%
95	9. 405	9. 384	9. 444	HH	6602	111932	1. 23%	0. 097%
96	9. 462	9. 444	9. 495	HH	1490	36627	0. 40%	0. 032%
97	9. 519	9. 495	9. 555	HH	9189	142063	1. 56%	0. 123%
98	9. 570	9. 555	9. 589	HH	2083	33975	0. 37%	0. 029%
99	9. 620	9. 589	9. 663	HH	10953	215259	2. 36%	0. 186%
100	9. 677	9. 663	9. 700	HH	3504	58372	0. 64%	0. 051%
101	9. 709	9. 700	9. 738	HH	2045	36795	0. 40%	0. 032%
102	9. 785	9. 738	9. 870	HH	1889	63047	0. 69%	0. 055%
103	9. 883	9. 870	9. 908	HH	367	7290	0. 08%	0. 006%
104	9. 942	9. 908	9. 962	HH	1583	24298	0. 27%	0. 021%
105	9. 992	9. 962	10. 027	HH	2178	51997	0. 57%	0. 045%
106	10. 078	10. 027	10. 100	HH	7070	177484	1. 95%	0. 154%
107	10. 117	10. 100	10. 165	HH	5891	117632	1. 29%	0. 102%
108	10. 196	10. 165	10. 227	HH	6994	145926	1. 60%	0. 126%
109	10. 251	10. 227	10. 308	HH	23529	476812	5. 24%	0. 413%
110	10. 328	10. 308	10. 342	HH	3320	54707	0. 60%	0. 047%
111	10. 368	10. 342	10. 378	HH	9774	134332	1. 47%	0. 116%
112	10. 401	10. 378	10. 457	HH	19344	496266	5. 45%	0. 430%
113	10. 467	10. 457	10. 482	HH	3410	47301	0. 52%	0. 041%
114	10. 501	10. 482	10. 518	HH	6665	97766	1. 07%	0. 085%
115	10. 532	10. 518	10. 548	HH	3579	57511	0. 63%	0. 050%
116	10. 600	10. 548	10. 648	HH	482629	5741477	63. 04%	4. 970%
117	10. 673	10. 648	10. 763	HH	81950	1391868	15. 28%	1. 205%
118	10. 777	10. 763	10. 803	HH	3993	83559	0. 92%	0. 072%
119	10. 814	10. 803	10. 832	HH	2991	48053	0. 53%	0. 042%
120	10. 856	10. 832	10. 874	HH	8295	154141	1. 69%	0. 133%
121	10. 897	10. 874	10. 978	HH	46882	837698	9. 20%	0. 725%
122	11. 005	10. 978	11. 021	HH	4884	108481	1. 19%	0. 094%
123	11. 036	11. 021	11. 051	HH	4994	78119	0. 86%	0. 068%
124	11. 066	11. 051	11. 077	HH	4776	67314	0. 74%	0. 058%
125	11. 133	11. 077	11. 168	HH	14348	434318	4. 77%	0. 376%
126	11. 203	11. 168	11. 228	HH	8140	202606	2. 22%	0. 175%
127	11. 252	11. 228	11. 276	HH	8163	166671	1. 83%	0. 144%
128	11. 294	11. 276	11. 315	HH	7044	126025	1. 38%	0. 109%
129	11. 327	11. 315	11. 342	HH	4566	65840	0. 72%	0. 057%
130	11. 358	11. 342	11. 372	HH	5280	79491	0. 87%	0. 069%
131	11. 401	11. 372	11. 415	HH	50802	655789	7. 20%	0. 568%
132	11. 432	11. 415	11. 476	HH	63132	957164	10. 51%	0. 829%
133	11. 512	11. 476	11. 533	HH	62575	1013620	11. 13%	0. 877%
134	11. 549	11. 533	11. 562	HH	32416	413832	4. 54%	0. 358%
135	11. 579	11. 562	11. 620	HH	41838	690191	7. 58%	0. 597%
136	11. 637	11. 620	11. 652	HH	7007	113656	1. 25%	0. 098%
137	11. 673	11. 652	11. 705	HH	10331	230787	2. 53%	0. 200%
138	11. 735	11. 705	11. 744	HH	8536	146939	1. 61%	0. 127%
139	11. 767	11. 744	11. 848	HH	49764	1047980	11. 51%	0. 907%
140	11. 876	11. 848	11. 919	HH	33984	619283	6. 80%	0. 536%
141	11. 935	11. 919	11. 970	HH	7142	176715	1. 94%	0. 153%

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142	12.021	11.970	12.043	HH	8769	247920	2.72%	0.215%
143	12.071	12.043	12.096	HH	9425	227463	2.50%	0.197%
144	12.123	12.096	12.136	HH	10297	198790	2.18%	0.172%
145	12.147	12.136	12.175	HH	9927	182142	2.00%	0.158%
146	12.195	12.175	12.233	HH	15254	362734	3.98%	0.314%
147	12.259	12.233	12.284	HH	35754	596352	6.55%	0.516%
148	12.304	12.284	12.325	HH	28499	453955	4.98%	0.393%
149	12.343	12.325	12.358	HH	16895	288330	3.17%	0.250%
150	12.371	12.358	12.388	HH	16115	247468	2.72%	0.214%
151	12.425	12.388	12.469	HH	688502	9107296	100.00%	7.884%
152	12.488	12.469	12.510	HH	12552	235168	2.58%	0.204%
153	12.517	12.510	12.533	HH	7073	95542	1.05%	0.083%
154	12.555	12.533	12.565	HH	11020	166882	1.83%	0.144%
155	12.601	12.565	12.622	HH	27851	622457	6.83%	0.539%
156	12.640	12.622	12.682	HH	24822	543456	5.97%	0.470%
157	12.721	12.682	12.750	HH	571006	7035052	77.25%	6.090%
158	12.774	12.750	12.790	HH	68073	910964	10.00%	0.789%
159	12.806	12.790	12.848	HH	75638	1119177	12.29%	0.969%
160	12.893	12.848	12.903	HH	28519	496080	5.45%	0.429%
161	12.918	12.903	12.956	HH	36566	654588	7.19%	0.567%
162	12.987	12.956	13.022	HH	39348	714043	7.84%	0.618%
163	13.066	13.022	13.091	HH	18965	492132	5.40%	0.426%
164	13.117	13.091	13.150	HH	29879	596408	6.55%	0.516%
165	13.179	13.150	13.248	HH	42440	988259	10.85%	0.856%
166	13.308	13.248	13.349	HH	76136	1774828	19.49%	1.536%
167	13.374	13.349	13.391	HH	15020	296173	3.25%	0.256%
168	13.416	13.391	13.434	HH	34923	571405	6.27%	0.495%
169	13.453	13.434	13.475	HH	49858	741203	8.14%	0.642%
170	13.492	13.475	13.519	HH	34920	574635	6.31%	0.497%
171	13.581	13.519	13.604	HH	46905	1297499	14.25%	1.123%
172	13.625	13.604	13.668	HH	39901	827763	9.09%	0.717%
173	13.705	13.668	13.725	HH	16752	454823	4.99%	0.394%
174	13.744	13.725	13.772	HH	13747	336602	3.70%	0.291%
175	13.836	13.772	13.854	HH	13823	587642	6.45%	0.509%
176	13.868	13.854	13.884	HH	12395	206870	2.27%	0.179%
177	13.894	13.884	13.929	HH	11028	235445	2.59%	0.204%
178	13.948	13.929	13.959	HH	7935	129424	1.42%	0.112%
179	14.004	13.959	14.024	HH	17936	586140	6.44%	0.507%
180	14.049	14.024	14.105	HH	77586	1472853	16.17%	1.275%
181	14.147	14.105	14.190	HH	17625	662897	7.28%	0.574%
182	14.219	14.190	14.252	HH	62530	1181383	12.97%	1.023%
183	14.284	14.252	14.310	HH	91276	1612646	17.71%	1.396%
184	14.355	14.310	14.390	HH	86220	1930534	21.20%	1.671%
185	14.410	14.390	14.450	HH	18182	577334	6.34%	0.500%
186	14.475	14.450	14.526	HH	37475	929361	10.20%	0.805%
187	14.554	14.526	14.570	HH	30961	519206	5.70%	0.449%
188	14.603	14.570	14.623	HH	332148	4712730	51.75%	4.080%
189	14.645	14.623	14.678	HH	347639	4619226	50.72%	3.999%
190	14.693	14.678	14.720	HH	20836	441529	4.85%	0.382%
191	14.761	14.720	14.815	HH	62036	1638655	17.99%	1.419%
192	14.850	14.815	14.881	HH	35193	869911	9.55%	0.753%
193	14.909	14.881	14.927	HH	49417	818125	8.98%	0.708%
194	14.940	14.927	15.007	HH	35471	1242453	13.64%	1.076%

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195	15.057	15.007	15.121	HH	30491	1400152	15.37%	1.212%
196	15.188	15.121	15.202	HH	17080	743492	8.16%	0.644%
197	15.235	15.202	15.246	HH	24597	568807	6.25%	0.492%
198	15.273	15.246	15.295	HH	77959	1345900	14.78%	1.165%
199	15.312	15.295	15.344	HH	39773	821013	9.01%	0.711%
200	15.357	15.344	15.368	HH	21498	294827	3.24%	0.255%
201	15.379	15.368	15.389	HH	19943	238555	2.62%	0.207%
202	15.415	15.389	15.424	HH	40107	656146	7.20%	0.568%
203	15.436	15.424	15.481	HH	40694	978047	10.74%	0.847%
204	15.510	15.481	15.543	HH	27701	793450	8.71%	0.687%
205	15.552	15.543	15.574	HH	16021	264614	2.91%	0.229%
206	15.598	15.574	15.624	HH	26820	562856	6.18%	0.487%
207	15.650	15.624	15.688	HH	31926	853888	9.38%	0.739%
208	15.708	15.688	15.749	HH	21497	630600	6.92%	0.546%
209	15.776	15.749	15.797	HH	18545	436991	4.80%	0.378%
210	15.809	15.797	15.846	HH	15106	410542	4.51%	0.355%
211	15.872	15.846	15.883	HH	21861	397218	4.36%	0.344%
212	15.904	15.883	15.930	HH	30324	656315	7.21%	0.568%
213	15.950	15.930	15.996	HH	27984	828875	9.10%	0.718%
214	16.018	15.996	16.046	HH	21592	570836	6.27%	0.494%
215	16.074	16.046	16.089	HH	32779	697106	7.65%	0.603%
216	16.107	16.089	16.129	HH	36735	698090	7.67%	0.604%
217	16.170	16.129	16.265	HH	339647	8154772	89.54%	7.059%
218	16.294	16.265	16.318	HH	69768	1248803	13.71%	1.081%
219	16.329	16.318	16.349	HH	28207	469944	5.16%	0.407%
220	16.360	16.349	16.394	HH	22852	576287	6.33%	0.499%
221	16.415	16.394	16.431	HH	27185	515909	5.66%	0.447%
222	16.487	16.431	16.515	HH	212507	3901595	42.84%	3.378%
223	16.546	16.515	16.595	HH	271180	4392715	48.23%	3.803%
224	16.646	16.595	16.676	HH	78744	1811795	19.89%	1.568%
225	16.699	16.676	16.712	HHA	35231	646110	7.09%	0.559%

Sum of corrected areas: 115516972

FG010819.M Tue Jan 29 15:13:21 2019