

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040219\
 Data File : FG004531.D
 Signal(s) : FID1A.ch
 Acq On : 02 Apr 2019 17:30
 Sample : K2182-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.088	2.055	2.125	BH	51	425	0.01%	0.001%
2	2.132	2.125	2.162	PH	27	-158	-0.00%	-0.000%
3	2.178	2.162	2.220	PH	55	-212	-0.00%	-0.000%
4	2.236	2.220	2.272	PH	40	699	0.01%	0.001%
5	2.288	2.272	2.310	HH	224	3423	0.07%	0.005%
6	2.341	2.310	2.372	HH	338	4997	0.10%	0.007%
7	2.375	2.372	2.392	HH	56	-37	-0.00%	-0.000%
8	2.400	2.392	2.438	PH	88	541	0.01%	0.001%
9	2.447	2.438	2.467	PH	43	209	0.00%	0.000%
10	2.478	2.467	2.525	PH	42	541	0.01%	0.001%
11	2.538	2.525	2.585	PH	99	1147	0.02%	0.002%
12	2.602	2.585	2.648	PH	138	1974	0.04%	0.003%
13	2.655	2.648	2.691	PH	57	560	0.01%	0.001%
14	2.703	2.691	2.722	PH	70	459	0.01%	0.001%
15	2.735	2.722	2.796	PH	46	240	0.01%	0.000%
16	2.806	2.796	2.814	PH	25	-57	-0.00%	-0.000%
17	2.830	2.814	2.871	PH	46	-605	-0.01%	-0.001%
18	2.881	2.871	2.888	PH	-34	-454	-0.01%	-0.001%
19	2.897	2.888	2.918	PH	0	-836	-0.02%	-0.001%
20	2.923	2.918	2.927	PH	-33	-267	-0.01%	-0.000%
21	2.939	2.927	2.959	PH	-7	-752	-0.02%	-0.001%
22	2.969	2.959	2.991	PH	-27	-1155	-0.02%	-0.002%
23	3.005	2.991	3.096	PH	13	-4169	-0.09%	-0.006%
24	3.104	3.096	3.131	PH	-39	-1748	-0.04%	-0.003%
25	3.143	3.131	3.175	PH	-40	-2509	-0.05%	-0.004%
26	3.204	3.175	3.232	PH	-70	-3875	-0.08%	-0.006%
27	3.251	3.232	3.282	PH	-99	-3562	-0.07%	-0.005%
28	3.335	3.282	3.347	PH	-93	-4676	-0.10%	-0.007%
29	3.371	3.347	3.398	PH	-97	-3715	-0.08%	-0.005%
30	3.402	3.398	3.412	PH	-41	-917	-0.02%	-0.001%
31	3.416	3.412	3.462	PH	-102	-4370	-0.09%	-0.006%
32	3.528	3.462	3.559	PH	-103	-9183	-0.19%	-0.013%
33	3.584	3.559	3.596	PH	-169	-3718	-0.08%	-0.005%
34	3.602	3.596	3.644	PH	-156	-5495	-0.12%	-0.008%
35	3.661	3.644	3.672	PH	-142	-2898	-0.06%	-0.004%
36	3.680	3.672	3.707	PH	-124	-3756	-0.08%	-0.005%

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37	3.730	3.707	3.745	PH	-150	-4141	-0.09%	-0.006%
38	3.763	3.745	3.816	PH	-119	-8085	-0.17%	-0.012%
39	3.841	3.816	3.902	PH	-111	-8816	-0.18%	-0.013%
40	3.920	3.902	3.968	PH	-109	-6499	-0.14%	-0.010%
41	3.985	3.968	4.045	PH	-93	-7056	-0.15%	-0.010%
42	4.052	4.045	4.069	PH	-125	-2176	-0.05%	-0.003%
43	4.079	4.069	4.095	PH	-115	-2517	-0.05%	-0.004%
44	4.100	4.095	4.112	PH	-127	-1461	-0.03%	-0.002%
45	4.151	4.112	4.168	PH	-57	-4546	-0.10%	-0.007%
46	4.182	4.168	4.238	PH	-115	-6142	-0.13%	-0.009%
47	4.258	4.238	4.285	PH	-65	-3858	-0.08%	-0.006%
48	4.316	4.285	4.352	PH	212	-330	-0.01%	-0.000%
49	4.363	4.352	4.429	PH	-32	-4582	-0.10%	-0.007%
50	4.434	4.429	4.461	PH	-99	-3078	-0.06%	-0.005%
51	4.475	4.461	4.502	PH	-165	-4894	-0.10%	-0.007%
52	4.518	4.502	4.599	PH	-190	-14162	-0.30%	-0.021%
53	4.607	4.599	4.688	PH	-258	-15983	-0.34%	-0.023%
54	4.704	4.688	4.725	PH	-254	-7437	-0.16%	-0.011%
55	4.747	4.725	4.774	PH	-304	-9696	-0.20%	-0.014%
56	4.782	4.774	4.790	PH	-319	-3417	-0.07%	-0.005%
57	4.828	4.790	4.861	PH	-279	-14485	-0.30%	-0.021%
58	4.870	4.861	4.899	PH	-333	-8399	-0.18%	-0.012%
59	4.907	4.899	4.949	PH	-343	-11659	-0.24%	-0.017%
60	4.959	4.949	5.010	PH	-356	-14471	-0.30%	-0.021%
61	5.017	5.010	5.056	PH	-364	-11405	-0.24%	-0.017%
62	5.064	5.056	5.072	PH	-415	-4086	-0.09%	-0.006%
63	5.078	5.072	5.104	PH	-381	-8479	-0.18%	-0.012%
64	5.125	5.104	5.182	PH	-399	-19908	-0.42%	-0.029%
65	5.215	5.182	5.253	PH	-396	-19080	-0.40%	-0.028%
66	5.292	5.253	5.372	PH	-323	-28674	-0.60%	-0.042%
67	5.387	5.372	5.472	PH	-375	-27038	-0.57%	-0.040%
68	5.478	5.472	5.491	PH	-436	-5421	-0.11%	-0.008%
69	5.498	5.491	5.535	PH	-449	-12356	-0.26%	-0.018%
70	5.549	5.535	5.572	PH	-408	-10550	-0.22%	-0.015%
71	5.585	5.572	5.608	PH	-459	-10972	-0.23%	-0.016%
72	5.629	5.608	5.682	PH	-450	-21900	-0.46%	-0.032%
73	5.698	5.682	5.709	PH	-460	-8364	-0.18%	-0.012%
74	5.735	5.709	5.756	PH	-410	-12924	-0.27%	-0.019%
75	5.792	5.756	5.855	PH	-426	-27121	-0.57%	-0.040%
76	5.894	5.855	5.978	PH	444	-25063	-0.53%	-0.037%
77	5.988	5.978	6.172	PH	-470	-64507	-1.35%	-0.094%
78	6.178	6.172	6.203	PH	-538	-10681	-0.22%	-0.016%
79	6.215	6.203	6.255	PH	-518	-17882	-0.38%	-0.026%
80	6.265	6.255	6.296	PH	-571	-14593	-0.31%	-0.021%
81	6.306	6.296	6.325	PH	-582	-10598	-0.22%	-0.016%
82	6.335	6.325	6.365	PH	-577	-14340	-0.30%	-0.021%
83	6.374	6.365	6.397	PH	-562	-11665	-0.24%	-0.017%
84	6.422	6.397	6.458	PH	-547	-21883	-0.46%	-0.032%
85	6.488	6.458	6.528	PH	-563	-25209	-0.53%	-0.037%
86	6.536	6.528	6.558	PH	-620	-11192	-0.23%	-0.016%
87	6.571	6.558	6.602	PH	-562	-16312	-0.34%	-0.024%
88	6.608	6.602	6.618	PH	-579	-6161	-0.13%	-0.009%
89	6.625	6.618	6.652	PH	-593	-13282	-0.28%	-0.019%

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90	6.699	6.652	6.735	PH	-498	-28533	-0.60%	-0.042%
91	6.739	6.735	6.759	PH	-549	-8363	-0.18%	-0.012%
92	6.786	6.759	6.828	PH	-436	-23165	-0.49%	-0.034%
93	6.839	6.828	6.846	PH	-605	-6734	-0.14%	-0.010%
94	6.863	6.846	6.917	PH	-461	-26433	-0.55%	-0.039%
95	6.926	6.917	6.970	PH	-617	-20541	-0.43%	-0.030%
96	7.038	6.970	7.065	PH	-553	-35272	-0.74%	-0.052%
97	7.073	7.065	7.085	PH	-603	-7379	-0.15%	-0.011%
98	7.102	7.085	7.116	PH	-533	-11034	-0.23%	-0.016%
99	7.124	7.116	7.183	PH	-590	-25178	-0.53%	-0.037%
100	7.242	7.183	7.272	PH	-607	-34941	-0.73%	-0.051%
101	7.276	7.272	7.289	PH	-632	-6715	-0.14%	-0.010%
102	7.361	7.289	7.375	PH	-530	-33777	-0.71%	-0.049%
103	7.396	7.375	7.432	PH	-558	-21048	-0.44%	-0.031%
104	7.441	7.432	7.452	PH	-640	-7923	-0.17%	-0.012%
105	7.456	7.452	7.464	PH	-642	-4926	-0.10%	-0.007%
106	7.475	7.464	7.488	PH	-632	-9510	-0.20%	-0.014%
107	7.511	7.488	7.540	PH	-483	-17414	-0.37%	-0.025%
108	7.552	7.540	7.582	PH	-470	-14458	-0.30%	-0.021%
109	7.592	7.582	7.700	PH	-588	-46844	-0.98%	-0.069%
110	7.711	7.700	7.761	PH	-641	-24152	-0.51%	-0.035%
111	7.775	7.761	7.812	PH	-595	-19061	-0.40%	-0.028%
112	7.819	7.812	7.824	PH	-613	-4809	-0.10%	-0.007%
113	7.836	7.824	7.852	PH	-558	-10217	-0.21%	-0.015%
114	7.962	7.852	8.014	PH	-310	-49835	-1.05%	-0.073%
115	8.044	8.014	8.065	PH	958	11890	0.25%	0.017%
116	8.084	8.065	8.186	HH	1052	29650	0.62%	0.043%
117	8.197	8.186	8.235	PH	-144	-6787	-0.14%	-0.010%
118	8.250	8.235	8.263	PH	-255	-5506	-0.12%	-0.008%
119	8.305	8.263	8.341	PH	-303	-17740	-0.37%	-0.026%
120	8.372	8.341	8.434	PH	-201	-18616	-0.39%	-0.027%
121	8.495	8.434	8.535	PH	-305	-25235	-0.53%	-0.037%
122	8.564	8.535	8.605	PH	-450	-21495	-0.45%	-0.031%
123	8.697	8.605	8.765	PH	-323	-45240	-0.95%	-0.066%
124	8.785	8.765	8.827	PH	-212	-13427	-0.28%	-0.020%
125	8.842	8.827	8.886	PH	-368	-15637	-0.33%	-0.023%
126	8.896	8.886	8.905	PH	-490	-5934	-0.12%	-0.009%
127	8.913	8.905	8.922	PH	-531	-5403	-0.11%	-0.008%
128	8.928	8.922	8.950	PH	-518	-8933	-0.19%	-0.013%
129	8.977	8.950	9.102	PH	-347	-45066	-0.95%	-0.066%
130	9.113	9.102	9.136	PH	-493	-10411	-0.22%	-0.015%
131	9.225	9.136	9.231	PH	-249	-20410	-0.43%	-0.030%
132	9.239	9.231	9.275	PH	-267	-9222	-0.19%	-0.013%
133	9.343	9.275	9.378	PH	-212	-19867	-0.42%	-0.029%
134	9.386	9.378	9.413	PH	-248	-6701	-0.14%	-0.010%
135	9.438	9.413	9.468	PH	-293	-11694	-0.25%	-0.017%
136	9.487	9.468	9.535	PH	-283	-14422	-0.30%	-0.021%
137	9.565	9.535	9.619	PH	193	-8944	-0.19%	-0.013%
138	9.636	9.619	9.712	PH	-244	-17260	-0.36%	-0.025%
139	9.732	9.712	9.785	PH	-239	-13271	-0.28%	-0.019%
140	9.803	9.785	9.855	PH	-306	-14277	-0.30%	-0.021%
141	9.946	9.855	10.011	PH	-205	-30189	-0.63%	-0.044%

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142	10.039	10.011	10.073	PH	-241	-11411	-0.24%	-0.017%
143	10.092	10.073	10.155	PH	-324	-16269	-0.34%	-0.024%
144	10.225	10.155	10.262	PH	-85	-15959	-0.33%	-0.023%
145	10.302	10.262	10.348	PH	222	-3695	-0.08%	-0.005%
146	10.368	10.348	10.398	PH	17	-2690	-0.06%	-0.004%
147	10.412	10.398	10.460	PH	-25	-6436	-0.14%	-0.009%
148	10.499	10.460	10.568	PH	131	-6540	-0.14%	-0.010%
149	10.603	10.568	10.625	PH	143	220	0.00%	0.000%
150	10.750	10.625	10.904	HH	1042	107621	2.26%	0.157%
151	10.934	10.904	10.962	HH	430	13056	0.27%	0.019%
152	11.004	10.962	11.052	HH	1132	35008	0.73%	0.051%
153	11.083	11.052	11.222	HH	1246	50118	1.05%	0.073%
154	11.238	11.222	11.261	HH	186	3457	0.07%	0.005%
155	11.294	11.261	11.332	HH	206	5928	0.12%	0.009%
156	11.434	11.332	11.458	HH	452	21074	0.44%	0.031%
157	11.483	11.458	11.594	HH	938	52825	1.11%	0.077%
158	11.612	11.594	11.645	HH	515	14124	0.30%	0.021%
159	11.674	11.645	11.715	HH	815	24703	0.52%	0.036%
160	11.768	11.715	11.838	HH	800	46210	0.97%	0.068%
161	11.863	11.838	11.912	HH	877	31296	0.66%	0.046%
162	11.938	11.912	12.042	HH	2498	96354	2.02%	0.141%
163	12.050	12.042	12.099	HH	743	21853	0.46%	0.032%
164	12.130	12.099	12.175	HH	643	26786	0.56%	0.039%
165	12.189	12.175	12.220	HH	631	16181	0.34%	0.024%
166	12.265	12.220	12.292	HH	1659	51424	1.08%	0.075%
167	12.309	12.292	12.344	HH	1694	41485	0.87%	0.061%
168	12.379	12.344	12.512	HH	10547	365690	7.67%	0.535%
169	12.535	12.512	12.632	HH	1866	111519	2.34%	0.163%
170	12.670	12.632	12.778	HH	13654	440829	9.25%	0.645%
171	12.791	12.778	12.902	HH	2373	138685	2.91%	0.203%
172	12.930	12.902	12.988	HH	2443	102723	2.15%	0.150%
173	12.999	12.988	13.075	HH	1919	88453	1.86%	0.129%
174	13.092	13.075	13.112	HH	1705	36016	0.76%	0.053%
175	13.148	13.112	13.182	HH	2384	85920	1.80%	0.126%
176	13.205	13.182	13.228	HH	4255	77910	1.63%	0.114%
177	13.256	13.228	13.271	HH	2669	62034	1.30%	0.091%
178	13.291	13.271	13.364	HH	2821	137610	2.89%	0.201%
179	13.432	13.364	13.485	HH	3319	193030	4.05%	0.282%
180	13.542	13.485	13.575	HH	3704	159362	3.34%	0.233%
181	13.619	13.575	13.685	HH	4436	175534	3.68%	0.257%
182	13.748	13.685	13.832	HH	2269	180986	3.80%	0.265%
183	13.913	13.832	13.948	HH	2239	146948	3.08%	0.215%
184	14.000	13.948	14.045	HH	3012	146551	3.07%	0.214%
185	14.076	14.045	14.092	HH	4023	93570	1.96%	0.137%
186	14.111	14.092	14.144	HH	4039	113656	2.38%	0.166%
187	14.162	14.144	14.179	HH	3260	67591	1.42%	0.099%
188	14.251	14.179	14.312	HH	6968	375123	7.87%	0.549%
189	14.325	14.312	14.368	HH	4041	130823	2.74%	0.191%
190	14.411	14.368	14.504	HH	82987	1439717	30.20%	2.106%
191	14.558	14.504	14.581	HH	14757	430599	9.03%	0.630%
192	14.606	14.581	14.695	HH	16814	742091	15.57%	1.085%
193	14.717	14.695	14.757	HH	7069	224116	4.70%	0.328%
194	14.780	14.757	14.882	HH	5246	358501	7.52%	0.524%

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195	14.933	14.882	14.968	HH	6022	273684	5.74%	0.400%
196	14.997	14.968	15.103	HH	15714	604878	12.69%	0.885%
197	15.139	15.103	15.157	HH	5891	170771	3.58%	0.250%
198	15.184	15.157	15.222	HH	9971	252715	5.30%	0.370%
199	15.253	15.222	15.278	HH	5975	186855	3.92%	0.273%
200	15.378	15.278	15.418	HH	6515	511811	10.74%	0.749%
201	15.443	15.418	15.492	HH	6742	264193	5.54%	0.386%
202	15.520	15.492	15.561	HH	5583	217214	4.56%	0.318%
203	15.593	15.561	15.615	HH	5310	165347	3.47%	0.242%
204	15.634	15.615	15.668	HH	6068	169628	3.56%	0.248%
205	15.761	15.668	15.792	HH	5764	388421	8.15%	0.568%
206	15.843	15.792	15.882	HH	5617	296982	6.23%	0.434%
207	15.951	15.882	15.986	HH	9617	434722	9.12%	0.636%
208	16.021	15.986	16.065	HH	8379	342441	7.18%	0.501%
209	16.130	16.065	16.245	HH	27489	1426685	29.93%	2.087%
210	16.267	16.245	16.355	HH	9283	523429	10.98%	0.766%
211	16.387	16.355	16.421	HH	30801	592940	12.44%	0.867%
212	16.453	16.421	16.502	HH	16918	559205	11.73%	0.818%
213	16.532	16.502	16.563	HH	13650	438240	9.19%	0.641%
214	16.584	16.563	16.605	HH	13536	303722	6.37%	0.444%
215	16.626	16.605	16.661	HH	14469	380306	7.98%	0.556%
216	16.686	16.661	16.772	HH	10875	598351	12.55%	0.875%
217	16.793	16.772	16.812	HH	8364	197564	4.14%	0.289%
218	16.840	16.812	16.862	HH	9493	265042	5.56%	0.388%
219	16.877	16.862	16.938	HH	8961	389150	8.16%	0.569%
220	16.959	16.938	16.985	HH	8708	233915	4.91%	0.342%
221	17.035	16.985	17.098	HH	12583	630698	13.23%	0.923%
222	17.126	17.098	17.150	HH	8804	266002	5.58%	0.389%
223	17.188	17.150	17.265	HH	9196	600885	12.61%	0.879%
224	17.308	17.265	17.354	HH	9303	467708	9.81%	0.684%
225	17.472	17.354	17.502	HH	13798	862390	18.09%	1.261%
226	17.522	17.502	17.540	HH	9761	218017	4.57%	0.319%
227	17.586	17.540	17.657	HH	10573	710762	14.91%	1.040%
228	17.682	17.657	17.714	HH	10585	351186	7.37%	0.514%
229	17.769	17.714	17.794	HH	12977	551309	11.57%	0.806%
230	17.837	17.794	17.867	HH	17491	632191	13.26%	0.925%
231	17.897	17.867	18.058	HH	25810	1805989	37.89%	2.642%
232	18.088	18.058	18.131	HH	18455	642578	13.48%	0.940%
233	18.168	18.131	18.245	HH	16588	985935	20.68%	1.442%
234	18.306	18.245	18.356	HH	18090	969009	20.33%	1.417%
235	18.407	18.356	18.488	HH	14125	1069744	22.44%	1.565%
236	18.525	18.488	18.544	HH	13711	454212	9.53%	0.664%
237	18.703	18.544	18.745	HH	18483	1825202	38.29%	2.670%
238	18.771	18.745	18.800	HH	15752	503833	10.57%	0.737%
239	18.866	18.800	18.928	HH	15977	1193237	25.03%	1.745%
240	18.989	18.928	19.008	HH	15879	746901	15.67%	1.093%
241	19.091	19.008	19.117	HH	19036	1076991	22.59%	1.575%
242	19.137	19.117	19.162	HH	17674	459236	9.63%	0.672%
243	19.260	19.162	19.302	HH	17750	1451924	30.46%	2.124%
244	19.373	19.302	19.408	HH	20770	1217842	25.55%	1.781%
245	19.467	19.408	19.532	HH	22405	1524473	31.98%	2.230%
246	19.579	19.532	19.611	HH	20308	961262	20.17%	1.406%

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247	19.649	19.611	19.665	HH	21069	659952	13.84%	0.965%
248	19.695	19.665	19.725	HH	21396	764868	16.05%	1.119%
249	19.835	19.725	19.855	HH	23966	1753538	36.79%	2.565%
250	19.879	19.855	19.908	HH	23986	752536	15.79%	1.101%
251	20.195	19.908	20.228	HH	27555	4766902	100.00%	6.973%
252	20.349	20.228	20.388	HH	29104	2679312	56.21%	3.919%
253	20.428	20.388	20.481	HH	28966	1598608	33.54%	2.338%
254	20.544	20.481	20.601	HH	30647	2130448	44.69%	3.116%
255	20.693	20.601	20.751	HH	30137	2682535	56.27%	3.924%
256	20.837	20.751	20.882	HH	30630	2359725	49.50%	3.452%
257	20.933	20.882	21.122	HH	31428	4363143	91.53%	6.382%
258	21.150	21.122	21.180	HH	30193	1053174	22.09%	1.541%
259	21.216	21.180	21.317	HH	30141	2468754	51.79%	3.611%
260	21.400	21.317	21.442	HHA	30876	2312937	48.52%	3.383%

Sum of corrected areas: 68364622

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