

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041719\
 Data File : FE029893.D
 Signal(s) : FID1B.CH
 Acq On : 17 Apr 2019 17:29
 Sample : K2197-09 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.395	4.365	4.427	BH	298	1546	0.05%	0.002%
2	4.442	4.427	4.499	PH	79	-180	-0.01%	-0.000%
3	4.524	4.499	4.548	PH	42	-126	-0.00%	-0.000%
4	4.562	4.548	4.615	PH	227	1187	0.04%	0.002%
5	4.634	4.615	4.665	PH	85	-1715	-0.05%	-0.003%
6	4.679	4.665	4.708	PH	57	-725	-0.02%	-0.001%
7	4.725	4.708	4.755	PH	-4	-1487	-0.05%	-0.002%
8	4.789	4.755	4.848	PH	139	-3520	-0.11%	-0.006%
9	4.871	4.848	4.928	PH	-71	-5998	-0.19%	-0.009%
10	4.943	4.928	4.951	PH	-127	-2708	-0.08%	-0.004%
11	4.985	4.951	5.055	PH	69	-5210	-0.16%	-0.008%
12	5.067	5.055	5.102	PH	-29	-2847	-0.09%	-0.004%
13	5.104	5.102	5.167	PH	-86	-8897	-0.28%	-0.014%
14	5.208	5.167	5.225	PH	-128	-7853	-0.24%	-0.012%
15	5.258	5.225	5.278	PH	-207	-7325	-0.23%	-0.011%
16	5.288	5.278	5.312	PH	-73	-3909	-0.12%	-0.006%
17	5.328	5.312	5.352	PH	-125	-5770	-0.18%	-0.009%
18	5.364	5.352	5.398	PH	-109	-7466	-0.23%	-0.012%
19	5.421	5.398	5.517	PH	104	-13186	-0.41%	-0.021%
20	5.526	5.517	5.545	PH	-175	-5136	-0.16%	-0.008%
21	5.553	5.545	5.564	PH	-182	-2950	-0.09%	-0.005%
22	5.582	5.564	5.605	PH	-30	-3863	-0.12%	-0.006%
23	5.615	5.605	5.642	PH	-117	-4820	-0.15%	-0.008%
24	5.657	5.642	5.669	PH	-169	-3274	-0.10%	-0.005%
25	5.678	5.669	5.708	PH	-127	-5027	-0.16%	-0.008%
26	5.778	5.708	5.824	PH	-129	-14815	-0.46%	-0.023%
27	5.849	5.824	5.868	PH	-78	-5109	-0.16%	-0.008%
28	5.883	5.868	5.892	PH	-147	-3404	-0.11%	-0.005%
29	5.937	5.892	5.957	PH	-8	-6125	-0.19%	-0.010%
30	5.967	5.957	5.995	PH	-124	-4431	-0.14%	-0.007%
31	6.003	5.995	6.022	PH	-197	-3985	-0.12%	-0.006%
32	6.038	6.022	6.054	PH	-173	-4825	-0.15%	-0.008%
33	6.073	6.054	6.081	PH	-97	-3033	-0.09%	-0.005%
34	6.104	6.081	6.143	PH	366	-1751	-0.05%	-0.003%
35	6.156	6.143	6.175	PH	-150	-3911	-0.12%	-0.006%
36	6.188	6.175	6.227	PH	-115	-5979	-0.19%	-0.009%

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37	6.243	6.227	6.281	PH	-158	-7900	-0.24%	-0.012%
38	6.311	6.281	6.339	PH	-128	-7436	-0.23%	-0.012%
39	6.361	6.339	6.377	PH	-139	-4796	-0.15%	-0.007%
40	6.399	6.377	6.408	PH	-106	-3611	-0.11%	-0.006%
41	6.421	6.408	6.445	PH	-111	-4289	-0.13%	-0.007%
42	6.471	6.445	6.497	PH	-66	-5872	-0.18%	-0.009%
43	6.532	6.497	6.545	PH	-9	-4819	-0.15%	-0.008%
44	6.560	6.545	6.583	PH	-81	-3938	-0.12%	-0.006%
45	6.597	6.583	6.618	PH	-145	-4981	-0.15%	-0.008%
46	6.630	6.618	6.689	PH	-134	-10494	-0.32%	-0.016%
47	6.701	6.689	6.745	PH	-123	-8836	-0.27%	-0.014%
48	6.752	6.745	6.758	PH	-153	-1957	-0.06%	-0.003%
49	6.770	6.758	6.789	PH	-34	-2615	-0.08%	-0.004%
50	6.798	6.789	6.811	PH	-98	-2313	-0.07%	-0.004%
51	6.835	6.811	6.855	PH	-22	-2801	-0.09%	-0.004%
52	6.867	6.855	6.898	PH	45	-872	-0.03%	-0.001%
53	6.910	6.898	6.930	PH	20	-1059	-0.03%	-0.002%
54	6.941	6.930	6.962	PH	-22	-2724	-0.08%	-0.004%
55	6.985	6.962	7.028	PH	114	-1727	-0.05%	-0.003%
56	7.042	7.028	7.062	PH	21	-1595	-0.05%	-0.002%
57	7.081	7.062	7.151	PH	304	2767	0.09%	0.004%
58	7.187	7.151	7.245	PH	571	15238	0.47%	0.024%
59	7.258	7.245	7.289	HH	302	3376	0.10%	0.005%
60	7.312	7.289	7.345	PH	369	6389	0.20%	0.010%
61	7.355	7.345	7.385	HH	181	2443	0.08%	0.004%
62	7.391	7.385	7.415	PH	43	-1074	-0.03%	-0.002%
63	7.427	7.415	7.457	PH	-31	-2538	-0.08%	-0.004%
64	7.472	7.457	7.533	PH	145	-1213	-0.04%	-0.002%
65	7.548	7.533	7.571	PH	0	-1672	-0.05%	-0.003%
66	7.585	7.571	7.612	PH	156	-140	-0.00%	-0.000%
67	7.691	7.612	7.709	PH	229	-1170	-0.04%	-0.002%
68	7.724	7.709	7.750	PH	308	2731	0.08%	0.004%
69	7.758	7.750	7.813	HH	217	3479	0.11%	0.005%
70	7.825	7.813	7.851	HH	190	1346	0.04%	0.002%
71	7.875	7.851	7.885	PH	216	2579	0.08%	0.004%
72	7.901	7.885	7.958	HH	321	7809	0.24%	0.012%
73	7.991	7.958	8.024	HH	642	12438	0.39%	0.019%
74	8.047	8.024	8.060	HH	692	11053	0.34%	0.017%
75	8.073	8.060	8.108	HH	586	15580	0.48%	0.024%
76	8.133	8.108	8.157	HH	1871	37085	1.15%	0.058%
77	8.173	8.157	8.238	HH	1745	50263	1.56%	0.079%
78	8.267	8.238	8.307	HH	5021	109383	3.39%	0.171%
79	8.325	8.307	8.386	HH	3128	85289	2.64%	0.133%
80	8.407	8.386	8.488	HH	1227	52140	1.61%	0.081%
81	8.502	8.488	8.517	HH	543	8761	0.27%	0.014%
82	8.545	8.517	8.575	HH	693	20089	0.62%	0.031%
83	8.617	8.575	8.647	HH	1692	46862	1.45%	0.073%
84	8.658	8.647	8.673	HH	985	13031	0.40%	0.020%
85	8.685	8.673	8.695	HH	930	11628	0.36%	0.018%
86	8.709	8.695	8.732	HH	1230	20178	0.62%	0.032%
87	8.788	8.732	8.815	HH	826	36035	1.12%	0.056%
88	8.845	8.815	8.862	HH	1017	24563	0.76%	0.038%
89	8.910	8.862	8.958	HH	1289	57056	1.77%	0.089%

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90	8.965	8.958	8.978	HH	951	10639	0.33%	0.017%
91	8.998	8.978	9.045	HH	1534	46846	1.45%	0.073%
92	9.074	9.045	9.138	HH	1327	56334	1.74%	0.088%
93	9.166	9.138	9.192	HH	1578	37218	1.15%	0.058%
94	9.227	9.192	9.270	HH	1202	47322	1.47%	0.074%
95	9.302	9.270	9.326	HH	1569	43409	1.34%	0.068%
96	9.334	9.326	9.358	HH	1367	24472	0.76%	0.038%
97	9.374	9.358	9.395	HH	1484	29189	0.90%	0.046%
98	9.418	9.395	9.456	HH	2378	73483	2.28%	0.115%
99	9.467	9.456	9.512	HH	2085	55974	1.73%	0.087%
100	9.550	9.512	9.580	HH	1785	63655	1.97%	0.099%
101	9.607	9.580	9.663	HH	1799	73096	2.26%	0.114%
102	9.701	9.663	9.711	HH	1348	35611	1.10%	0.056%
103	9.739	9.711	9.754	HH	1572	37519	1.16%	0.059%
104	9.775	9.754	9.841	HH	2262	80928	2.51%	0.126%
105	9.853	9.841	9.859	HH	1331	13552	0.42%	0.021%
106	9.880	9.859	9.889	HH	1469	24877	0.77%	0.039%
107	9.911	9.889	9.942	HH	1558	47246	1.46%	0.074%
108	9.953	9.942	9.968	HH	1604	24323	0.75%	0.038%
109	9.976	9.968	9.992	HH	1635	21152	0.65%	0.033%
110	10.000	9.992	10.028	HH	1528	31296	0.97%	0.049%
111	10.043	10.028	10.077	HH	1373	37693	1.17%	0.059%
112	10.090	10.077	10.104	HH	1488	22040	0.68%	0.034%
113	10.125	10.104	10.134	HH	1658	28520	0.88%	0.045%
114	10.159	10.134	10.188	HH	2076	55961	1.73%	0.087%
115	10.204	10.188	10.215	HH	1682	25229	0.78%	0.039%
116	10.254	10.215	10.272	HH	2089	65216	2.02%	0.102%
117	10.303	10.272	10.314	HH	2786	57415	1.78%	0.090%
118	10.330	10.314	10.365	HH	2599	70454	2.18%	0.110%
119	10.391	10.365	10.423	HH	3064	89170	2.76%	0.139%
120	10.439	10.423	10.468	HH	2437	61467	1.90%	0.096%
121	10.486	10.468	10.498	HH	2505	41998	1.30%	0.066%
122	10.512	10.498	10.539	HH	3108	62094	1.92%	0.097%
123	10.582	10.539	10.608	HH	3330	113680	3.52%	0.178%
124	10.634	10.608	10.692	HH	3059	136619	4.23%	0.213%
125	10.734	10.692	10.767	HH	2502	102579	3.18%	0.160%
126	10.794	10.767	10.887	HH	21464	528628	16.37%	0.826%
127	10.906	10.887	11.008	HH	5346	271757	8.41%	0.425%
128	11.019	11.008	11.089	HH	2946	131098	4.06%	0.205%
129	11.146	11.089	11.163	HH	3199	129229	4.00%	0.202%
130	11.216	11.163	11.245	HH	4343	176104	5.45%	0.275%
131	11.279	11.245	11.288	HH	3515	84213	2.61%	0.132%
132	11.303	11.288	11.315	HH	3945	61398	1.90%	0.096%
133	11.339	11.315	11.384	HH	4160	150416	4.66%	0.235%
134	11.402	11.384	11.424	HH	3670	82457	2.55%	0.129%
135	11.481	11.424	11.502	HH	3777	168407	5.21%	0.263%
136	11.518	11.502	11.578	HH	3829	164274	5.09%	0.257%
137	11.604	11.578	11.626	HH	9436	178782	5.54%	0.279%
138	11.643	11.626	11.694	HH	9229	249869	7.74%	0.390%
139	11.719	11.694	11.738	HH	9904	200331	6.20%	0.313%
140	11.753	11.738	11.771	HH	8553	144339	4.47%	0.226%
141	11.787	11.771	11.849	HH	8937	289754	8.97%	0.453%

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142	11.885	11.849	11.915	HH	5675	181833	5.63%	0.284%
143	11.972	11.915	11.988	HH	4544	187192	5.80%	0.292%
144	12.016	11.988	12.068	HH	6035	246046	7.62%	0.384%
145	12.102	12.068	12.129	HH	7117	229917	7.12%	0.359%
146	12.155	12.129	12.254	HH	39434	831519	25.74%	1.299%
147	12.274	12.254	12.312	HH	6199	199337	6.17%	0.311%
148	12.349	12.312	12.369	HH	6418	199030	6.16%	0.311%
149	12.402	12.369	12.415	HH	7239	175624	5.44%	0.274%
150	12.425	12.415	12.472	HH	6600	207481	6.42%	0.324%
151	12.499	12.472	12.516	HH	13295	259431	8.03%	0.405%
152	12.527	12.516	12.553	HH	10882	206845	6.40%	0.323%
153	12.564	12.553	12.595	HH	8924	198170	6.14%	0.310%
154	12.614	12.595	12.697	HH	57036	1130966	35.01%	1.767%
155	12.728	12.697	12.756	HH	7364	247478	7.66%	0.387%
156	12.785	12.756	12.797	HH	8400	180163	5.58%	0.281%
157	12.817	12.797	12.835	HH	9553	197284	6.11%	0.308%
158	12.847	12.835	12.863	HH	7979	129911	4.02%	0.203%
159	12.874	12.863	12.892	HH	7898	133870	4.14%	0.209%
160	12.910	12.892	12.964	HH	61651	1058035	32.76%	1.653%
161	12.981	12.964	13.007	HH	11904	255561	7.91%	0.399%
162	13.029	13.007	13.096	HH	11256	494302	15.30%	0.772%
163	13.137	13.096	13.158	HH	10144	327064	10.13%	0.511%
164	13.186	13.158	13.211	HH	11177	322435	9.98%	0.504%
165	13.232	13.211	13.286	HH	13330	514636	15.93%	0.804%
166	13.297	13.286	13.320	HH	9948	200768	6.22%	0.314%
167	13.354	13.320	13.367	HH	10338	278354	8.62%	0.435%
168	13.389	13.367	13.455	HH	24550	741688	22.96%	1.159%
169	13.465	13.455	13.478	HH	9626	133705	4.14%	0.209%
170	13.528	13.478	13.572	HH	17436	725181	22.45%	1.133%
171	13.578	13.572	13.612	HH	10913	249964	7.74%	0.391%
172	13.632	13.612	13.652	HH	14918	301799	9.34%	0.472%
173	13.670	13.652	13.706	HH	16524	454166	14.06%	0.710%
174	13.722	13.706	13.745	HH	13672	290063	8.98%	0.453%
175	13.794	13.745	13.824	HH	17247	633754	19.62%	0.990%
176	13.842	13.824	13.905	HH	15036	626245	19.39%	0.978%
177	13.928	13.905	13.938	HH	11919	232637	7.20%	0.363%
178	13.960	13.938	13.980	HH	12481	309291	9.58%	0.483%
179	13.995	13.980	14.011	HH	12716	230493	7.14%	0.360%
180	14.021	14.011	14.035	HH	12539	177784	5.50%	0.278%
181	14.044	14.035	14.079	HH	12581	324035	10.03%	0.506%
182	14.131	14.079	14.172	HH	14013	744299	23.04%	1.163%
183	14.192	14.172	14.201	HH	13904	241511	7.48%	0.377%
184	14.227	14.201	14.273	HH	16734	658179	20.38%	1.028%
185	14.289	14.273	14.312	HH	16106	354515	10.98%	0.554%
186	14.347	14.312	14.382	HH	18104	704504	21.81%	1.101%
187	14.398	14.382	14.415	HH	15809	315512	9.77%	0.493%
188	14.425	14.415	14.435	HH	15436	185150	5.73%	0.289%
189	14.455	14.435	14.473	HH	19035	386962	11.98%	0.605%
190	14.506	14.473	14.525	HH	20919	606754	18.78%	0.948%
191	14.535	14.525	14.558	HH	19048	357825	11.08%	0.559%
192	14.588	14.558	14.597	HH	17589	401961	12.44%	0.628%
193	14.626	14.597	14.653	HH	45422	899212	27.84%	1.405%
194	14.666	14.653	14.692	HH	18932	435257	13.48%	0.680%

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195	14.708	14.692	14.754	HH	18938	664982	20.59%	1.039%
196	14.815	14.754	14.838	HH	42814	1237895	38.32%	1.934%
197	14.855	14.838	14.926	HH	40194	1390229	43.04%	2.172%
198	14.978	14.926	15.009	HH	24199	1049049	32.48%	1.639%
199	15.032	15.009	15.051	HH	21545	522516	16.18%	0.816%
200	15.080	15.051	15.100	HH	20803	592804	18.35%	0.926%
201	15.223	15.100	15.325	HH	36052	3230021	100.00%	5.047%
202	15.351	15.325	15.366	HH	25395	579824	17.95%	0.906%
203	15.374	15.366	15.390	HH	23510	339173	10.50%	0.530%
204	15.406	15.390	15.448	HH	23974	813679	25.19%	1.271%
205	15.457	15.448	15.463	HH	23578	200310	6.20%	0.313%
206	15.500	15.463	15.532	HH	29875	1080435	33.45%	1.688%
207	15.546	15.532	15.577	HH	26495	697270	21.59%	1.089%
208	15.602	15.577	15.627	HH	27224	786993	24.36%	1.230%
209	15.646	15.627	15.659	HH	28559	522620	16.18%	0.817%
210	15.671	15.659	15.712	HH	28546	861627	26.68%	1.346%
211	15.720	15.712	15.732	HH	26456	314149	9.73%	0.491%
212	15.743	15.732	15.752	HH	26780	317817	9.84%	0.497%
213	15.764	15.752	15.776	HH	26754	379456	11.75%	0.593%
214	15.788	15.776	15.807	HH	26645	500318	15.49%	0.782%
215	15.853	15.807	15.875	HH	31767	1160830	35.94%	1.814%
216	15.889	15.875	15.905	HH	27968	499541	15.47%	0.781%
217	15.923	15.905	15.931	HH	28406	437437	13.54%	0.683%
218	15.950	15.931	15.968	HH	28949	637798	19.75%	0.997%
219	16.043	15.968	16.070	HH	30896	1811329	56.08%	2.830%
220	16.099	16.070	16.129	HH	31604	1086917	33.65%	1.698%
221	16.151	16.129	16.175	HH	33953	903679	27.98%	1.412%
222	16.188	16.175	16.202	HH	33453	539733	16.71%	0.843%
223	16.212	16.202	16.224	HH	33719	437111	13.53%	0.683%
224	16.242	16.224	16.267	HH	36132	909310	28.15%	1.421%
225	16.280	16.267	16.300	HH	34566	674357	20.88%	1.054%
226	16.338	16.300	16.360	HH	40792	1290484	39.95%	2.016%
227	16.389	16.360	16.415	HH	62889	1506972	46.66%	2.355%
228	16.431	16.415	16.486	HH	45003	1701285	52.67%	2.658%
229	16.497	16.486	16.520	HH	37028	746491	23.11%	1.166%
230	16.541	16.520	16.585	HH	42064	1491982	46.19%	2.331%
231	16.599	16.585	16.617	HH	38088	717270	22.21%	1.121%
232	16.639	16.617	16.655	HH	39441	867704	26.86%	1.356%
233	16.679	16.655	16.694	HH	39095	885821	27.42%	1.384%
234	16.714	16.694	16.756	HH	55464	1637934	50.71%	2.559%
235	16.784	16.756	16.838	HH	59365	2392774	74.08%	3.739%

Sum of corrected areas: 64001484

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