

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041819\
 Data File : FE029909.D
 Signal(s) : FID1B.CH
 Acq On : 18 Apr 2019 11:26
 Sample : K2203-09 5X
 Misc :
 ALS Vial : 6 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	4.381	4.365	4.427	BH	51	-4093	-0.10%	-0.003%
2	4.441	4.427	4.451	PH	29	-1283	-0.03%	-0.001%
3	4.459	4.451	4.464	PH	-67	-686	-0.02%	-0.001%
4	4.473	4.464	4.485	PH	11	-806	-0.02%	-0.001%
5	4.493	4.485	4.518	PH	-16	-2016	-0.05%	-0.002%
6	4.543	4.518	4.603	PH	541	2042	0.05%	0.002%
7	4.630	4.603	4.675	PH	143	-2579	-0.06%	-0.002%
8	4.682	4.675	4.745	PH	-95	-9858	-0.24%	-0.008%
9	4.749	4.745	4.800	PH	-210	-9532	-0.23%	-0.008%
10	4.842	4.800	4.866	PH	91	-8956	-0.22%	-0.007%
11	4.880	4.866	4.900	PH	-167	-6042	-0.15%	-0.005%
12	4.915	4.900	4.960	PH	-90	-10810	-0.26%	-0.009%
13	4.978	4.960	5.004	PH	-167	-8175	-0.20%	-0.007%
14	5.015	5.004	5.035	PH	-247	-6207	-0.15%	-0.005%
15	5.053	5.035	5.078	PH	-1	-6024	-0.15%	-0.005%
16	5.088	5.078	5.095	PH	-173	-2640	-0.06%	-0.002%
17	5.114	5.095	5.129	PH	-52	-3375	-0.08%	-0.003%
18	5.140	5.129	5.191	PH	-171	-9401	-0.23%	-0.008%
19	5.206	5.191	5.219	PH	46	-906	-0.02%	-0.001%
20	5.242	5.219	5.279	PH	1143	10321	0.25%	0.009%
21	5.296	5.279	5.341	HH	335	1695	0.04%	0.001%
22	5.352	5.341	5.381	PH	2	-2321	-0.06%	-0.002%
23	5.426	5.381	5.488	PH	734	7788	0.19%	0.006%
24	5.505	5.488	5.563	PH	102	-1607	-0.04%	-0.001%
25	5.584	5.563	5.614	PH	481	1117	0.03%	0.001%
26	5.663	5.614	5.671	PH	-77	-6925	-0.17%	-0.006%
27	5.697	5.671	5.733	PH	541	9182	0.22%	0.008%
28	5.750	5.733	5.771	PH	446	3945	0.10%	0.003%
29	5.791	5.771	5.833	PH	335	2317	0.06%	0.002%
30	5.863	5.833	5.877	PH	220	319	0.01%	0.000%
31	5.897	5.877	5.933	PH	131	863	0.02%	0.001%
32	5.958	5.933	5.966	PH	192	1823	0.04%	0.002%
33	5.995	5.966	6.031	HH	1623	34929	0.84%	0.029%
34	6.048	6.031	6.075	HH	629	10219	0.25%	0.008%
35	6.104	6.075	6.123	HH	2758	35076	0.85%	0.029%
36	6.133	6.123	6.155	HH	685	8786	0.21%	0.007%

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37	6.177	6.155	6.205	HH	637	11435	0.28%	0.009%
38	6.219	6.205	6.243	HH	699	9420	0.23%	0.008%
39	6.265	6.243	6.275	HH	247	3867	0.09%	0.003%
40	6.312	6.275	6.320	HH	558	10186	0.25%	0.008%
41	6.333	6.320	6.371	HH	641	11443	0.28%	0.009%
42	6.386	6.371	6.458	HH	1239	26450	0.64%	0.022%
43	6.471	6.458	6.491	HH	444	6230	0.15%	0.005%
44	6.533	6.491	6.598	HH	1233	36910	0.89%	0.031%
45	6.609	6.598	6.621	HH	456	5854	0.14%	0.005%
46	6.638	6.621	6.653	HH	663	9461	0.23%	0.008%
47	6.669	6.653	6.692	HH	936	14424	0.35%	0.012%
48	6.705	6.692	6.724	HH	583	8293	0.20%	0.007%
49	6.738	6.724	6.758	HH	670	9486	0.23%	0.008%
50	6.792	6.758	6.817	HH	1528	31104	0.75%	0.026%
51	6.827	6.817	6.851	HH	809	13969	0.34%	0.012%
52	6.878	6.851	6.890	HH	1004	18251	0.44%	0.015%
53	6.903	6.890	6.923	HH	1246	18420	0.44%	0.015%
54	6.945	6.923	6.971	HH	1422	30103	0.73%	0.025%
55	7.038	6.971	7.068	HH	2947	103042	2.49%	0.085%
56	7.087	7.068	7.130	HH	2724	67279	1.62%	0.056%
57	7.159	7.130	7.235	HH	4615	124696	3.01%	0.103%
58	7.249	7.235	7.261	HH	1275	17916	0.43%	0.015%
59	7.266	7.261	7.277	HH	1321	11654	0.28%	0.010%
60	7.307	7.277	7.341	HH	3696	78460	1.89%	0.065%
61	7.351	7.341	7.375	HH	1484	25936	0.63%	0.022%
62	7.392	7.375	7.415	HH	1578	28954	0.70%	0.024%
63	7.430	7.415	7.446	HH	1162	18794	0.45%	0.016%
64	7.484	7.446	7.521	HH	2125	60288	1.45%	0.050%
65	7.536	7.521	7.561	HH	1415	28016	0.68%	0.023%
66	7.590	7.561	7.612	HH	1496	34775	0.84%	0.029%
67	7.639	7.612	7.658	HH	1456	33214	0.80%	0.028%
68	7.678	7.658	7.701	HH	1443	30852	0.74%	0.026%
69	7.733	7.701	7.747	HH	1773	38799	0.94%	0.032%
70	7.781	7.747	7.805	HH	2050	60609	1.46%	0.050%
71	7.827	7.805	7.845	HH	2053	40838	0.99%	0.034%
72	7.873	7.845	7.891	HH	2197	48222	1.16%	0.040%
73	7.914	7.891	7.928	HH	3717	57076	1.38%	0.047%
74	7.937	7.928	7.961	HH	3017	48560	1.17%	0.040%
75	8.004	7.961	8.070	HH	3640	173757	4.19%	0.144%
76	8.088	8.070	8.097	HH	2645	36171	0.87%	0.030%
77	8.117	8.097	8.134	HH	8223	113184	2.73%	0.094%
78	8.150	8.134	8.163	HH	5686	82777	2.00%	0.069%
79	8.176	8.163	8.205	HH	6637	109295	2.64%	0.091%
80	8.220	8.205	8.234	HH	3065	48647	1.17%	0.040%
81	8.255	8.234	8.291	HH	19555	310603	7.49%	0.257%
82	8.305	8.291	8.377	HH	9375	269618	6.50%	0.224%
83	8.395	8.377	8.451	HH	4464	141079	3.40%	0.117%
84	8.463	8.451	8.490	HH	2380	50096	1.21%	0.042%
85	8.504	8.490	8.516	HH	2145	31182	0.75%	0.026%
86	8.551	8.516	8.568	HH	2757	76658	1.85%	0.064%
87	8.592	8.568	8.616	HH	16525	225712	5.44%	0.187%
88	8.623	8.616	8.643	HH	5005	66219	1.60%	0.055%
89	8.664	8.643	8.679	HH	4299	82833	2.00%	0.069%

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90	8.712	8.679	8.748	HH	5110	155657	3.75%	0.129%
91	8.765	8.748	8.775	HH	3268	49605	1.20%	0.041%
92	8.787	8.775	8.808	HH	3260	56591	1.37%	0.047%
93	8.836	8.808	8.867	HH	5630	138100	3.33%	0.114%
94	8.886	8.867	8.955	HH	6069	246124	5.94%	0.204%
95	8.965	8.955	8.980	HH	3893	56086	1.35%	0.046%
96	9.002	8.980	9.030	HH	10634	182637	4.41%	0.151%
97	9.048	9.030	9.113	HH	6850	205591	4.96%	0.170%
98	9.159	9.113	9.181	HH	6575	160880	3.88%	0.133%
99	9.200	9.181	9.244	HH	5649	151651	3.66%	0.126%
100	9.296	9.244	9.324	HH	6078	212789	5.13%	0.176%
101	9.384	9.324	9.435	HH	21656	521210	12.57%	0.432%
102	9.459	9.435	9.483	HH	7553	163532	3.94%	0.136%
103	9.504	9.483	9.516	HH	6344	102253	2.47%	0.085%
104	9.534	9.516	9.549	HH	7919	131276	3.17%	0.109%
105	9.558	9.549	9.574	HH	6252	84607	2.04%	0.070%
106	9.591	9.574	9.640	HH	5627	191871	4.63%	0.159%
107	9.661	9.640	9.676	HH	4375	87349	2.11%	0.072%
108	9.714	9.676	9.760	HH	7378	271982	6.56%	0.225%
109	9.779	9.760	9.801	HH	13290	190601	4.60%	0.158%
110	9.820	9.801	9.861	HH	6701	196801	4.75%	0.163%
111	9.890	9.861	9.928	HH	5135	183974	4.44%	0.153%
112	9.958	9.928	10.035	HH	5028	263087	6.35%	0.218%
113	10.054	10.035	10.068	HH	4039	75535	1.82%	0.063%
114	10.124	10.068	10.145	HH	6680	216269	5.22%	0.179%
115	10.166	10.145	10.192	HH	7682	171554	4.14%	0.142%
116	10.229	10.192	10.242	HH	6837	164829	3.98%	0.137%
117	10.271	10.242	10.291	HH	9038	219295	5.29%	0.182%
118	10.312	10.291	10.345	HH	9543	220170	5.31%	0.183%
119	10.383	10.345	10.426	HH	9362	320277	7.73%	0.266%
120	10.441	10.426	10.467	HH	6661	149775	3.61%	0.124%
121	10.477	10.467	10.486	HH	6095	69950	1.69%	0.058%
122	10.517	10.486	10.536	HH	16542	277083	6.68%	0.230%
123	10.551	10.536	10.566	HH	8754	138043	3.33%	0.114%
124	10.591	10.566	10.677	HH	13708	556982	13.43%	0.462%
125	10.694	10.677	10.719	HH	6859	151526	3.65%	0.126%
126	10.731	10.719	10.748	HH	6019	101194	2.44%	0.084%
127	10.787	10.748	10.851	HH	159360	2022519	48.78%	1.677%
128	10.868	10.851	10.950	HH	44775	927000	22.36%	0.768%
129	10.973	10.950	11.013	HH	7583	257337	6.21%	0.213%
130	11.025	11.013	11.064	HH	6743	183914	4.44%	0.152%
131	11.101	11.064	11.115	HH	7198	192558	4.64%	0.160%
132	11.136	11.115	11.170	HH	9396	281016	6.78%	0.233%
133	11.184	11.170	11.201	HH	9202	152357	3.67%	0.126%
134	11.220	11.201	11.241	HH	17593	267201	6.45%	0.222%
135	11.273	11.241	11.288	HH	7907	199787	4.82%	0.166%
136	11.317	11.288	11.363	HH	15414	429420	10.36%	0.356%
137	11.388	11.363	11.407	HH	8598	197531	4.76%	0.164%
138	11.458	11.407	11.495	HH	9360	411697	9.93%	0.341%
139	11.516	11.495	11.565	HH	8752	318176	7.67%	0.264%
140	11.594	11.565	11.611	HH	29163	427248	10.31%	0.354%
141	11.627	11.611	11.676	HH	32710	611695	14.75%	0.507%

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142	11.706	11.676	11.729	HH	48221	713031	17.20%	0.591%
143	11.744	11.729	11.759	HH	22081	302904	7.31%	0.251%
144	11.777	11.759	11.849	HH	26575	685255	16.53%	0.568%
145	11.893	11.849	11.921	HH	16859	440561	10.63%	0.365%
146	11.950	11.921	11.982	HH	110908	1302648	31.42%	1.080%
147	12.023	11.982	12.051	HH	14654	461598	11.13%	0.383%
148	12.068	12.051	12.114	HH	18910	473041	11.41%	0.392%
149	12.165	12.114	12.200	HH	66691	1128702	27.23%	0.936%
150	12.209	12.200	12.237	HH	11509	230744	5.57%	0.191%
151	12.274	12.237	12.291	HH	10421	312667	7.54%	0.259%
152	12.343	12.291	12.370	HH	11068	486146	11.73%	0.403%
153	12.390	12.370	12.404	HH	16045	250470	6.04%	0.208%
154	12.414	12.404	12.444	HH	13958	271373	6.55%	0.225%
155	12.497	12.444	12.516	HH	32131	707023	17.05%	0.586%
156	12.534	12.516	12.552	HH	25254	413293	9.97%	0.343%
157	12.562	12.552	12.595	HH	16627	353443	8.53%	0.293%
158	12.618	12.595	12.694	HH	286613	3517240	84.84%	2.916%
159	12.717	12.694	12.750	HH	12630	370865	8.95%	0.307%
160	12.771	12.750	12.789	HH	17290	324332	7.82%	0.269%
161	12.808	12.789	12.822	HH	19396	317269	7.65%	0.263%
162	12.831	12.822	12.862	HH	16192	343253	8.28%	0.285%
163	12.873	12.862	12.886	HH	13572	188805	4.55%	0.157%
164	12.916	12.886	12.945	HH	239202	2823549	68.11%	2.341%
165	12.972	12.945	13.003	HH	329150	4145806	100.00%	3.437%
166	13.030	13.003	13.050	HH	344007	3913681	94.40%	3.244%
167	13.061	13.050	13.090	HH	40265	656774	15.84%	0.544%
168	13.102	13.090	13.130	HH	17733	371159	8.95%	0.308%
169	13.148	13.130	13.162	HH	19137	303514	7.32%	0.252%
170	13.204	13.162	13.220	HH	69801	1447752	34.92%	1.200%
171	13.234	13.220	13.286	HH	52280	1153834	27.83%	0.957%
172	13.304	13.286	13.318	HH	19511	339418	8.19%	0.281%
173	13.331	13.318	13.357	HH	20390	406921	9.82%	0.337%
174	13.394	13.357	13.443	HH	43673	1224298	29.53%	1.015%
175	13.451	13.443	13.458	HH	14481	131031	3.16%	0.109%
176	13.514	13.458	13.555	HH	57560	1606186	38.74%	1.332%
177	13.573	13.555	13.593	HH	19057	374913	9.04%	0.311%
178	13.620	13.593	13.645	HH	47232	846044	20.41%	0.701%
179	13.663	13.645	13.709	HH	33269	911086	21.98%	0.755%
180	13.735	13.709	13.748	HH	23486	467514	11.28%	0.388%
181	13.766	13.748	13.773	HH	23565	340877	8.22%	0.283%
182	13.790	13.773	13.816	HH	34191	638149	15.39%	0.529%
183	13.834	13.816	13.879	HH	27947	794377	19.16%	0.659%
184	13.892	13.879	13.916	HH	16920	364388	8.79%	0.302%
185	13.955	13.916	13.976	HH	20549	649294	15.66%	0.538%
186	13.996	13.976	14.015	HH	25021	491388	11.85%	0.407%
187	14.032	14.015	14.075	HH	20420	671856	16.21%	0.557%
188	14.120	14.075	14.136	HH	25417	750713	18.11%	0.622%
189	14.145	14.136	14.166	HH	21600	356565	8.60%	0.296%
190	14.192	14.166	14.200	HH	24107	432215	10.43%	0.358%
191	14.242	14.200	14.276	HH	28108	1092311	26.35%	0.906%
192	14.298	14.276	14.315	HH	29184	568719	13.72%	0.471%
193	14.328	14.315	14.340	HH	25135	379199	9.15%	0.314%
194	14.358	14.340	14.406	HH	32420	1026829	24.77%	0.851%

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195	14.438	14.406	14.466	HH	33103	930555	22.45%	0.771%
196	14.498	14.466	14.541	HH	38990	1349661	32.55%	1.119%
197	14.560	14.541	14.590	HH	30768	748795	18.06%	0.621%
198	14.638	14.590	14.668	HH	77949	1753917	42.31%	1.454%
199	14.693	14.668	14.728	HH	28388	873554	21.07%	0.724%
200	14.746	14.728	14.761	HH	22444	440575	10.63%	0.365%
201	14.810	14.761	14.831	HH	136891	2296969	55.40%	1.904%
202	14.851	14.831	14.918	HH	132889	2657355	64.10%	2.203%
203	14.972	14.918	15.000	HH	46466	1510450	36.43%	1.252%
204	15.022	15.000	15.075	HH	33701	1287277	31.05%	1.067%
205	15.111	15.075	15.139	HH	30523	1090784	26.31%	0.904%
206	15.166	15.139	15.206	HH	36632	1260127	30.40%	1.045%
207	15.231	15.206	15.262	HH	41324	1131180	27.28%	0.938%
208	15.270	15.262	15.295	HH	31048	584716	14.10%	0.485%
209	15.312	15.295	15.338	HH	28910	740448	17.86%	0.614%
210	15.362	15.338	15.395	HH	33240	1029744	24.84%	0.854%
211	15.426	15.395	15.464	HH	32977	1255366	30.28%	1.041%
212	15.490	15.464	15.513	HH	55815	1138177	27.45%	0.944%
213	15.531	15.513	15.565	HH	39191	1037134	25.02%	0.860%
214	15.584	15.565	15.609	HH	37828	893850	21.56%	0.741%
215	15.633	15.609	15.644	HH	42435	790377	19.06%	0.655%
216	15.656	15.644	15.698	HH	42230	1185945	28.61%	0.983%
217	15.722	15.698	15.751	HH	36180	1078223	26.01%	0.894%
218	15.776	15.751	15.794	HH	33151	821180	19.81%	0.681%
219	15.815	15.794	15.847	HH	35261	1088213	26.25%	0.902%
220	15.866	15.847	15.905	HH	39554	1242908	29.98%	1.030%
221	15.939	15.905	15.978	HH	39252	1642713	39.62%	1.362%
222	15.993	15.978	16.026	HH	37601	1078253	26.01%	0.894%
223	16.050	16.026	16.065	HH	40755	913764	22.04%	0.758%
224	16.090	16.065	16.116	HH	42466	1248665	30.12%	1.035%
225	16.192	16.116	16.220	HH	48373	2729915	65.85%	2.263%
226	16.252	16.220	16.267	HH	46207	1254114	30.25%	1.040%
227	16.278	16.267	16.291	HH	46675	672498	16.22%	0.557%
228	16.313	16.291	16.330	HH	47686	1086590	26.21%	0.901%
229	16.350	16.330	16.364	HH	54091	993926	23.97%	0.824%
230	16.388	16.364	16.407	HH	162770	2522107	60.84%	2.091%
231	16.418	16.407	16.457	HH	86343	1914049	46.17%	1.587%
232	16.474	16.457	16.492	HH	47853	990840	23.90%	0.821%
233	16.527	16.492	16.546	HH	65648	1767811	42.64%	1.466%
234	16.553	16.546	16.595	HH	53173	1465716	35.35%	1.215%
235	16.608	16.595	16.620	HH	47558	687382	16.58%	0.570%
236	16.648	16.620	16.662	HH	58387	1322064	31.89%	1.096%
237	16.675	16.662	16.687	HH	58294	847919	20.45%	0.703%
238	16.712	16.687	16.750	HH	115047	2705584	65.26%	2.243%
239	16.775	16.750	16.802	HH	138540	2687388	64.82%	2.228%
240	16.816	16.802	16.851	HH	68581	1811038	43.68%	1.501%

Sum of corrected areas: 120628324

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