

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100119\
 Data File : FE030620.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2019 13:25
 Sample : K4946-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092419.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.405	4.385	4.442	BH	395	6671	0.11%	0.021%
2	4.453	4.442	4.472	HH	211	2802	0.05%	0.009%
3	4.480	4.472	4.495	HH	228	2786	0.05%	0.009%
4	4.505	4.495	4.539	HH	319	1620	0.03%	0.005%
5	4.559	4.539	4.602	PH	2759	25914	0.42%	0.081%
6	4.613	4.602	4.659	PH	11	-3057	-0.05%	-0.010%
7	4.696	4.659	4.708	PH	-76	-4204	-0.07%	-0.013%
8	4.745	4.708	4.776	PH	421	2902	0.05%	0.009%
9	4.804	4.776	4.869	HH	277	-4376	-0.07%	-0.014%
10	4.892	4.869	4.924	PH	-325	-11120	-0.18%	-0.035%
11	4.946	4.924	4.965	PH	-299	-8815	-0.14%	-0.028%
12	4.983	4.965	4.991	PH	-200	-4338	-0.07%	-0.014%
13	5.003	4.991	5.092	PH	-7	-17574	-0.29%	-0.055%
14	5.106	5.092	5.134	PH	-118	-7121	-0.12%	-0.022%
15	5.148	5.134	5.198	PH	-91	-12570	-0.20%	-0.039%
16	5.210	5.198	5.230	PH	-373	-8286	-0.14%	-0.026%
17	5.262	5.230	5.309	PH	1155	-5764	-0.09%	-0.018%
18	5.327	5.309	5.351	PH	-328	-10663	-0.17%	-0.033%
19	5.368	5.351	5.390	PH	-406	-10893	-0.18%	-0.034%
20	5.407	5.390	5.429	PH	-459	-11461	-0.19%	-0.036%
21	5.440	5.429	5.449	PH	-397	-5558	-0.09%	-0.017%
22	5.451	5.449	5.465	PH	-425	-4801	-0.08%	-0.015%
23	5.495	5.465	5.529	PH	668	-3945	-0.06%	-0.012%
24	5.551	5.529	5.589	PH	1807	10870	0.18%	0.034%
25	5.618	5.589	5.635	PH	-130	-5185	-0.08%	-0.016%
26	5.676	5.635	5.702	PH	35	-3304	-0.05%	-0.010%
27	5.722	5.702	5.734	PH	4	-637	-0.01%	-0.002%
28	5.786	5.734	5.799	PH	298	4422	0.07%	0.014%
29	5.810	5.799	5.839	HH	329	6301	0.10%	0.020%
30	5.854	5.839	5.884	HH	279	5114	0.08%	0.016%
31	5.924	5.884	5.934	HH	352	7206	0.12%	0.022%
32	5.948	5.934	5.964	HH	610	7641	0.12%	0.024%
33	5.985	5.964	6.010	HH	998	15977	0.26%	0.050%
34	6.025	6.010	6.039	HH	447	6082	0.10%	0.019%
35	6.058	6.039	6.095	HH	1820	24917	0.41%	0.078%
36	6.101	6.095	6.114	HH	261	2339	0.04%	0.007%

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37	6.139	6.114	6.166	HH	858	13847	0.23%	0.043%
38	6.176	6.166	6.198	HH	221	2740	0.04%	0.009%
39	6.216	6.198	6.243	HH	169	2871	0.05%	0.009%
40	6.266	6.243	6.295	HH	2325	26001	0.42%	0.081%
41	6.314	6.295	6.369	HH	392	2177	0.04%	0.007%
42	6.393	6.369	6.494	PH	284	-19918	-0.32%	-0.062%
43	6.545	6.494	6.603	PH	590	-29226	-0.48%	-0.091%
44	6.630	6.603	6.658	PH	-533	-21330	-0.35%	-0.067%
45	6.676	6.658	6.692	PH	-572	-13344	-0.22%	-0.042%
46	6.704	6.692	6.724	PH	-580	-13115	-0.21%	-0.041%
47	6.764	6.724	6.779	PH	-667	-24172	-0.39%	-0.075%
48	6.814	6.779	6.850	PH	-650	-30673	-0.50%	-0.096%
49	6.873	6.850	6.926	PH	2	-14010	-0.23%	-0.044%
50	6.950	6.926	6.993	PH	-434	-24608	-0.40%	-0.077%
51	7.014	6.993	7.021	PH	-716	-12387	-0.20%	-0.039%
52	7.048	7.021	7.059	PH	-472	-13919	-0.23%	-0.043%
53	7.079	7.059	7.115	PH	1170	-4503	-0.07%	-0.014%
54	7.125	7.115	7.148	PH	-640	-14237	-0.23%	-0.044%
55	7.183	7.148	7.202	PH	-596	-23062	-0.38%	-0.072%
56	7.216	7.202	7.282	PH	-357	-31467	-0.51%	-0.098%
57	7.301	7.282	7.325	PH	-749	-20641	-0.34%	-0.064%
58	7.338	7.325	7.390	PH	-762	-32219	-0.53%	-0.101%
59	7.413	7.390	7.442	PH	-618	-24793	-0.40%	-0.077%
60	7.462	7.442	7.492	PH	-513	-23058	-0.38%	-0.072%
61	7.508	7.492	7.533	PH	-846	-22121	-0.36%	-0.069%
62	7.562	7.533	7.587	PH	635	-14527	-0.24%	-0.045%
63	7.596	7.587	7.607	PH	-804	-10398	-0.17%	-0.032%
64	7.633	7.607	7.652	PH	-162	-13848	-0.23%	-0.043%
65	7.740	7.652	7.748	PH	512	-624	-0.01%	-0.002%
66	7.755	7.748	7.782	HH	518	2089	0.03%	0.007%
67	7.798	7.782	7.816	PH	209	-4104	-0.07%	-0.013%
68	7.826	7.816	7.847	PH	-405	-9547	-0.16%	-0.030%
69	7.862	7.847	7.892	PH	-491	-16435	-0.27%	-0.051%
70	7.944	7.892	7.960	PH	-72	-22287	-0.36%	-0.070%
71	7.973	7.960	7.982	PH	-507	-7337	-0.12%	-0.023%
72	8.046	7.982	8.080	PH	957	15173	0.25%	0.047%
73	8.110	8.080	8.164	HH	2340	39628	0.65%	0.124%
74	8.184	8.164	8.206	PH	2029	19776	0.32%	0.062%
75	8.216	8.206	8.239	PH	7	-5487	-0.09%	-0.017%
76	8.278	8.239	8.315	PH	167059	1625524	26.49%	5.074%
77	8.328	8.315	8.379	PH	-200	-17178	-0.28%	-0.054%
78	8.399	8.379	8.420	PH	-683	-17777	-0.29%	-0.055%
79	8.445	8.420	8.482	PH	2857	10799	0.18%	0.034%
80	8.519	8.482	8.527	PH	-404	-14899	-0.24%	-0.047%
81	8.546	8.527	8.560	PH	-310	-7420	-0.12%	-0.023%
82	8.579	8.560	8.596	PH	123	-2734	-0.04%	-0.009%
83	8.684	8.596	8.788	PH	8745	303061	4.94%	0.946%
84	8.817	8.788	8.851	PH	2501	17055	0.28%	0.053%
85	8.863	8.851	8.885	PH	-325	-8301	-0.14%	-0.026%
86	8.919	8.885	8.994	PH	1315	16079	0.26%	0.050%
87	9.038	8.994	9.150	PH	3493	12243	0.20%	0.038%
88	9.167	9.150	9.174	PH	-557	-8641	-0.14%	-0.027%
89	9.220	9.174	9.277	PH	2042	10801	0.18%	0.034%

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90	9.294	9.277	9.315	PH	-285	-10673	-0.17%	-0.033%
91	9.364	9.315	9.398	PH	3304	25414	0.41%	0.079%
92	9.417	9.398	9.431	PH	315	2871	0.05%	0.009%
93	9.450	9.431	9.489	PH	1626	13544	0.22%	0.042%
94	9.499	9.489	9.504	PH	-137	-1410	-0.02%	-0.004%
95	9.526	9.504	9.560	PH	1517	10627	0.17%	0.033%
96	9.581	9.560	9.617	PH	99	-6800	-0.11%	-0.021%
97	9.654	9.617	9.673	PH	897	2022	0.03%	0.006%
98	9.687	9.673	9.707	PH	-20	-4169	-0.07%	-0.013%
99	9.751	9.707	9.782	PH	803	10389	0.17%	0.032%
100	9.818	9.782	9.840	PH	2239	25077	0.41%	0.078%
101	9.850	9.840	9.868	PH	7	-2213	-0.04%	-0.007%
102	9.913	9.868	9.938	PH	327	175	0.00%	0.001%
103	9.974	9.938	10.017	PH	799	2550	0.04%	0.008%
104	10.048	10.017	10.075	PH	-282	-12347	-0.20%	-0.039%
105	10.087	10.075	10.102	PH	-241	-5103	-0.08%	-0.016%
106	10.118	10.102	10.135	PH	116	-1716	-0.03%	-0.005%
107	10.164	10.135	10.178	PH	410	4979	0.08%	0.016%
108	10.200	10.178	10.227	HH	904	18018	0.29%	0.056%
109	10.257	10.227	10.325	HH	6191	136088	2.22%	0.425%
110	10.346	10.325	10.388	HH	775	20211	0.33%	0.063%
111	10.398	10.388	10.422	HH	370	3435	0.06%	0.011%
112	10.441	10.422	10.465	PH	1004	15943	0.26%	0.050%
113	10.480	10.465	10.494	HH	832	11288	0.18%	0.035%
114	10.511	10.494	10.525	HH	1614	20296	0.33%	0.063%
115	10.557	10.525	10.574	HH	3376	53464	0.87%	0.167%
116	10.584	10.574	10.603	HH	1496	20142	0.33%	0.063%
117	10.613	10.603	10.619	HH	829	7113	0.12%	0.022%
118	10.648	10.619	10.667	HH	1571	30986	0.51%	0.097%
119	10.689	10.667	10.729	HH	2996	52430	0.85%	0.164%
120	10.747	10.729	10.759	HH	794	11159	0.18%	0.035%
121	10.775	10.759	10.790	HH	1078	14817	0.24%	0.046%
122	10.834	10.790	10.901	HH	11956	227258	3.70%	0.709%
123	10.952	10.901	11.055	HH	120405	1784775	29.09%	5.571%
124	11.071	11.055	11.103	HH	1973	50015	0.82%	0.156%
125	11.121	11.103	11.145	HH	1887	38443	0.63%	0.120%
126	11.192	11.145	11.212	HH	2607	71023	1.16%	0.222%
127	11.231	11.212	11.244	HH	2314	37947	0.62%	0.118%
128	11.261	11.244	11.310	HH	3596	87358	1.42%	0.273%
129	11.339	11.310	11.401	HH	7156	157443	2.57%	0.491%
130	11.418	11.401	11.435	HH	1306	23248	0.38%	0.073%
131	11.454	11.435	11.486	HH	1870	36577	0.60%	0.114%
132	11.522	11.486	11.608	HH	8281	197469	3.22%	0.616%
133	11.638	11.608	11.654	HH	2036	48085	0.78%	0.150%
134	11.684	11.654	11.771	HH	24937	468293	7.63%	1.462%
135	11.797	11.771	11.852	HH	1666	68318	1.11%	0.213%
136	11.866	11.852	11.880	HH	1542	23681	0.39%	0.074%
137	11.934	11.880	11.945	HH	4202	92731	1.51%	0.289%
138	11.961	11.945	11.998	HH	5428	107238	1.75%	0.335%
139	12.025	11.998	12.109	HH	10119	254021	4.14%	0.793%
140	12.127	12.109	12.147	HH	1873	40329	0.66%	0.126%
141	12.185	12.147	12.252	HH	86426	1422154	23.18%	4.439%

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142	12.297	12.252	12.374	HH	51388	984595	16.05%	3.073%
143	12.390	12.374	12.417	HH	4009	95400	1.55%	0.298%
144	12.429	12.417	12.446	HH	3361	58020	0.95%	0.181%
145	12.491	12.446	12.503	HH	4073	124921	2.04%	0.390%
146	12.517	12.503	12.549	HH	4144	103423	1.69%	0.323%
147	12.573	12.549	12.599	HH	7033	138650	2.26%	0.433%
148	12.637	12.599	12.741	HH	38426	680749	11.09%	2.125%
149	12.761	12.741	12.771	HH	2596	45226	0.74%	0.141%
150	12.786	12.771	12.795	HH	2809	38958	0.63%	0.122%
151	12.828	12.795	12.902	HH	4055	204156	3.33%	0.637%
152	12.926	12.902	12.955	HH	5145	117941	1.92%	0.368%
153	12.983	12.955	13.009	HH	6132	137395	2.24%	0.429%
154	13.018	13.009	13.036	HH	3497	53306	0.87%	0.166%
155	13.055	13.036	13.079	HH	3080	74458	1.21%	0.232%
156	13.096	13.079	13.120	HH	3383	77817	1.27%	0.243%
157	13.128	13.120	13.148	HH	3036	46771	0.76%	0.146%
158	13.190	13.148	13.227	HH	11894	277404	4.52%	0.866%
159	13.250	13.227	13.347	HH	6785	317329	5.17%	0.991%
160	13.376	13.347	13.393	HH	5492	113385	1.85%	0.354%
161	13.415	13.393	13.488	HH	12288	353371	5.76%	1.103%
162	13.525	13.488	13.555	HH	5793	178482	2.91%	0.557%
163	13.573	13.555	13.605	HH	4481	116720	1.90%	0.364%
164	13.622	13.605	13.662	HH	3454	112102	1.83%	0.350%
165	13.725	13.662	13.747	HH	7927	229069	3.73%	0.715%
166	13.772	13.747	13.809	HH	8421	182263	2.97%	0.569%
167	13.828	13.809	13.844	HH	3099	63534	1.04%	0.198%
168	13.865	13.844	13.904	HH	3712	108890	1.77%	0.340%
169	13.922	13.904	13.942	HH	2781	58761	0.96%	0.183%
170	13.969	13.942	13.987	HH	3743	84857	1.38%	0.265%
171	14.005	13.987	14.033	HH	3406	86235	1.41%	0.269%
172	14.055	14.033	14.078	HH	2705	68807	1.12%	0.215%
173	14.134	14.078	14.149	HH	5326	143603	2.34%	0.448%
174	14.170	14.149	14.189	HH	5998	117295	1.91%	0.366%
175	14.205	14.189	14.233	HH	6445	121146	1.97%	0.378%
176	14.246	14.233	14.256	HH	2905	38154	0.62%	0.119%
177	14.265	14.256	14.307	HH	2886	82495	1.34%	0.257%
178	14.337	14.307	14.365	HH	15205	250478	4.08%	0.782%
179	14.389	14.365	14.413	HH	7732	145354	2.37%	0.454%
180	14.428	14.413	14.472	HH	3746	106348	1.73%	0.332%
181	14.490	14.472	14.515	HH	2877	66242	1.08%	0.207%
182	14.551	14.515	14.605	HH	6149	178828	2.91%	0.558%
183	14.612	14.605	14.622	HH	2455	24036	0.39%	0.075%
184	14.677	14.622	14.715	HH	421909	6135913	100.00%	19.152%
185	14.731	14.715	14.759	HH	4034	85707	1.40%	0.268%
186	14.766	14.759	14.782	HH	2646	36286	0.59%	0.113%
187	14.806	14.782	14.818	HH	3670	67988	1.11%	0.212%
188	14.841	14.818	14.854	HH	5829	105151	1.71%	0.328%
189	14.878	14.854	14.903	HH	15940	248582	4.05%	0.776%
190	14.921	14.903	14.963	HH	4122	108876	1.77%	0.340%
191	14.973	14.963	14.995	HH	2566	47341	0.77%	0.148%
192	15.041	14.995	15.056	HH	3727	101846	1.66%	0.318%
193	15.070	15.056	15.099	HH	3753	82807	1.35%	0.258%
194	15.105	15.099	15.162	HH	2935	102459	1.67%	0.320%

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195	15.185	15.162	15.194	HH	2874	51446	0.84%	0.161%
196	15.213	15.194	15.224	HH	3586	59697	0.97%	0.186%
197	15.258	15.224	15.340	HH	64464	1257163	20.49%	3.924%
198	15.356	15.340	15.368	HH	3134	49850	0.81%	0.156%
199	15.397	15.368	15.438	HH	19778	394951	6.44%	1.233%
200	15.469	15.438	15.513	HH	12701	269919	4.40%	0.843%
201	15.523	15.513	15.552	HH	3040	67840	1.11%	0.212%
202	15.655	15.552	15.674	HH	3737	234570	3.82%	0.732%
203	15.720	15.674	15.739	HH	4759	158642	2.59%	0.495%
204	15.775	15.739	15.844	HH	5981	279099	4.55%	0.871%
205	15.859	15.844	15.867	HH	3889	52492	0.86%	0.164%
206	15.898	15.867	15.939	HH	23792	418570	6.82%	1.307%
207	15.958	15.939	15.989	HH	3814	106613	1.74%	0.333%
208	16.034	15.989	16.055	HH	3793	142381	2.32%	0.444%
209	16.091	16.055	16.112	HH	4959	145186	2.37%	0.453%
210	16.154	16.112	16.165	HH	4782	144477	2.35%	0.451%
211	16.193	16.165	16.232	HH	6694	231184	3.77%	0.722%
212	16.275	16.232	16.314	HH	10281	346770	5.65%	1.082%
213	16.382	16.314	16.424	HH	25093	617564	10.06%	1.928%
214	16.457	16.424	16.480	HH	6628	182809	2.98%	0.571%
215	16.508	16.480	16.551	HH	8876	261845	4.27%	0.817%
216	16.576	16.551	16.599	HH	9199	195529	3.19%	0.610%
217	16.618	16.599	16.639	HH	6450	146151	2.38%	0.456%
218	16.681	16.639	16.706	HH	7294	252514	4.12%	0.788%
219	16.733	16.706	16.790	HH	7659	316075	5.15%	0.987%
220	16.849	16.790	16.867	HH	26328	554754	9.04%	1.732%
221	16.898	16.867	16.952	HHA	295624	4148717	67.61%	12.950%
					Sum of corrected areas:	32037169		

FE092419.M Wed Oct 02 08:45:45 2019