

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111519\
Data File : FE030879.D
Signal(s) : FID1B.CH
Acq On : 15 Nov 2019 23:11
Sample : K5864-08 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.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	4.366	4.419	HH	15541	400859	3.35%	0.050%
2	4.430	4.419	4.443	HH	10463	126333	1.06%	0.016%
3	4.460	4.443	4.517	HH	17811	416983	3.48%	0.052%
4	4.542	4.517	4.571	HH	40250	728548	6.09%	0.090%
5	4.588	4.571	4.601	HH	37489	496792	4.15%	0.062%
6	4.611	4.601	4.624	HH	28990	348762	2.91%	0.043%
7	4.642	4.624	4.660	HH	82000	954991	7.98%	0.118%
8	4.671	4.660	4.680	HH	27584	294347	2.46%	0.036%
9	4.696	4.680	4.709	HH	33802	482912	4.04%	0.060%
10	4.717	4.709	4.728	HH	30564	318484	2.66%	0.039%
11	4.742	4.728	4.777	HH	39559	898441	7.51%	0.111%
12	4.799	4.777	4.830	HH	68338	1184136	9.90%	0.147%
13	4.860	4.830	4.888	HH	76833	1247049	10.42%	0.154%
14	4.907	4.888	4.922	HH	26083	427452	3.57%	0.053%
15	4.944	4.922	4.966	HH	23462	500782	4.18%	0.062%
16	4.995	4.966	5.006	HH	40393	593759	4.96%	0.074%
17	5.028	5.006	5.054	HH	42377	867978	7.25%	0.107%
18	5.080	5.054	5.091	HH	58586	738414	6.17%	0.091%
19	5.105	5.091	5.145	HH	86320	1607858	13.44%	0.199%
20	5.154	5.145	5.170	HH	35575	426587	3.56%	0.053%
21	5.185	5.170	5.204	HH	24048	433982	3.63%	0.054%
22	5.224	5.204	5.253	HH	37631	876906	7.33%	0.109%
23	5.285	5.253	5.298	HH	44101	933416	7.80%	0.116%
24	5.313	5.298	5.329	HH	61487	810665	6.77%	0.100%
25	5.343	5.329	5.392	HH	44530	1285370	10.74%	0.159%
26	5.447	5.392	5.472	HH	94937	2585396	21.60%	0.320%
27	5.491	5.472	5.528	HH	45365	1149280	9.60%	0.142%
28	5.552	5.528	5.582	HH	33931	1018353	8.51%	0.126%
29	5.607	5.582	5.652	HH	150160	3192386	26.68%	0.395%
30	5.670	5.652	5.685	HH	55232	931955	7.79%	0.115%
31	5.706	5.685	5.746	HH	137935	2808844	23.47%	0.348%
32	5.765	5.746	5.782	HH	58078	1003533	8.39%	0.124%
33	5.829	5.782	5.853	HH	64773	1943949	16.24%	0.241%
34	5.879	5.853	5.899	HH	67378	1207177	10.09%	0.149%
35	5.931	5.899	5.950	HH	76206	1710043	14.29%	0.212%
36	5.971	5.950	5.986	HH	84636	1372725	11.47%	0.170%

rteres								
37	6.003	5.986	6.036	HH	77559	1837911	15.36%	0.228%
38	6.068	6.036	6.083	HH	67843	1534873	12.83%	0.190%
39	6.103	6.083	6.129	HH	138790	2456337	20.53%	0.304%
40	6.147	6.129	6.171	HH	100390	1872957	15.65%	0.232%
41	6.187	6.171	6.202	HH	114833	1569805	13.12%	0.194%
42	6.225	6.202	6.259	HH	96796	2606303	21.78%	0.323%
43	6.282	6.259	6.301	HH	86916	1700326	14.21%	0.211%
44	6.338	6.301	6.371	HH	174758	4210116	35.18%	0.521%
45	6.383	6.371	6.401	HH	65674	1092966	9.13%	0.135%
46	6.420	6.401	6.449	HH	123458	2239719	18.72%	0.277%
47	6.490	6.449	6.505	HH	93757	2344500	19.59%	0.290%
48	6.551	6.505	6.572	HH	280119	5198938	43.44%	0.644%
49	6.597	6.572	6.638	HH	154936	4070263	34.01%	0.504%
50	6.682	6.638	6.701	HH	163096	3768340	31.49%	0.467%
51	6.724	6.701	6.748	HH	121588	2710987	22.65%	0.336%
52	6.759	6.748	6.769	HH	81313	952780	7.96%	0.118%
53	6.802	6.769	6.824	HH	181078	3628583	30.32%	0.449%
54	6.841	6.824	6.852	HH	92474	1349751	11.28%	0.167%
55	6.863	6.852	6.883	HH	92177	1563058	13.06%	0.194%
56	6.924	6.883	6.943	HH	156911	3963811	33.12%	0.491%
57	6.963	6.943	6.997	HH	188936	3966508	33.15%	0.491%
58	7.030	6.997	7.060	HH	180767	4761350	39.79%	0.590%
59	7.072	7.060	7.084	HH	96478	1264141	10.56%	0.157%
60	7.107	7.084	7.144	HH	343382	6457431	53.96%	0.800%
61	7.163	7.144	7.189	HH	212048	3760661	31.43%	0.466%
62	7.207	7.189	7.225	HH	133304	2314926	19.34%	0.287%
63	7.255	7.225	7.269	HH	95288	2448543	20.46%	0.303%
64	7.310	7.269	7.353	HH	256299	7491438	62.60%	0.928%
65	7.370	7.353	7.389	HH	165753	2971535	24.83%	0.368%
66	7.399	7.389	7.436	HH	137845	3612283	30.19%	0.447%
67	7.459	7.436	7.475	HH	111231	2525653	21.11%	0.313%
68	7.502	7.475	7.536	HH	281437	6332656	52.92%	0.784%
69	7.552	7.536	7.572	HH	143886	2558605	21.38%	0.317%
70	7.596	7.572	7.607	HH	120233	2159495	18.05%	0.267%
71	7.641	7.607	7.652	HH	160199	3573791	29.86%	0.443%
72	7.663	7.652	7.681	HH	157894	2379626	19.89%	0.295%
73	7.693	7.681	7.705	HH	117581	1561586	13.05%	0.193%
74	7.716	7.705	7.733	HH	116799	1884412	15.75%	0.233%
75	7.759	7.733	7.779	HH	160372	3601732	30.10%	0.446%
76	7.797	7.779	7.820	HH	132456	2955203	24.69%	0.366%
77	7.844	7.820	7.866	HH	140548	3357834	28.06%	0.416%
78	7.935	7.866	7.949	HH	246262	7996356	66.82%	0.990%
79	7.957	7.949	7.982	HH	201665	3036024	25.37%	0.376%
80	8.022	7.982	8.059	HH	471665	10004536	83.60%	1.239%
81	8.076	8.059	8.093	HH	149607	2817324	23.54%	0.349%
82	8.127	8.093	8.141	HH	244161	5326530	44.51%	0.660%
83	8.154	8.141	8.171	HH	245065	3660849	30.59%	0.453%
84	8.183	8.171	8.202	HH	179958	2962157	24.75%	0.367%
85	8.217	8.202	8.227	HH	174250	2391720	19.99%	0.296%
86	8.244	8.227	8.263	HH	205612	3799414	31.75%	0.470%
87	8.299	8.263	8.332	HH	232614	7718180	64.50%	0.956%
88	8.363	8.332	8.379	HH	264479	5294423	44.24%	0.656%
89	8.396	8.379	8.408	HH	199193	3240613	27.08%	0.401%

					rteres			
90	8.421	8.408	8.461	HH	219190	5472903	45.73%	0.678%
91	8.489	8.461	8.517	HH	160259	4682768	39.13%	0.580%
92	8.529	8.517	8.537	HH	122180	1451877	12.13%	0.180%
93	8.559	8.537	8.578	HH	180786	3766925	31.48%	0.466%
94	8.595	8.578	8.633	HH	187575	5355752	44.75%	0.663%
95	8.658	8.633	8.687	HH	246154	5728851	47.87%	0.709%
96	8.740	8.687	8.762	HH	441190	10748171	89.82%	1.331%
97	8.770	8.762	8.786	HH	151535	2133434	17.83%	0.264%
98	8.816	8.786	8.827	HH	170910	3637829	30.40%	0.450%
99	8.846	8.827	8.866	HH	280901	4886255	40.83%	0.605%
100	8.881	8.866	8.903	HH	212408	4031744	33.69%	0.499%
101	8.917	8.903	8.933	HH	157040	2626766	21.95%	0.325%
102	8.968	8.933	8.998	HH	215538	6751700	56.42%	0.836%
103	9.017	8.998	9.033	HH	253366	4299930	35.93%	0.532%
104	9.058	9.033	9.089	HH	296186	6629666	55.40%	0.821%
105	9.109	9.089	9.136	HH	174798	4323932	36.13%	0.535%
106	9.174	9.136	9.191	HH	267589	5994924	50.10%	0.742%
107	9.205	9.191	9.238	HH	206992	4612214	38.54%	0.571%
108	9.255	9.238	9.271	HH	164070	2965781	24.78%	0.367%
109	9.310	9.271	9.342	HH	275600	7970135	66.60%	0.987%
110	9.352	9.342	9.369	HH	159663	2415456	20.18%	0.299%
111	9.392	9.369	9.406	HH	228510	4017665	33.57%	0.498%
112	9.416	9.406	9.440	HH	197737	3441862	28.76%	0.426%
113	9.473	9.440	9.500	HH	345456	7558159	63.16%	0.936%
114	9.511	9.500	9.525	HH	160882	2245968	18.77%	0.278%
115	9.567	9.525	9.584	HH	213401	6540115	54.65%	0.810%
116	9.596	9.584	9.618	HH	203735	3587913	29.98%	0.444%
117	9.632	9.618	9.661	HH	160801	3818649	31.91%	0.473%
118	9.680	9.661	9.693	HH	141346	2661677	22.24%	0.330%
119	9.716	9.693	9.735	HH	194931	4245121	35.47%	0.526%
120	9.760	9.735	9.785	HH	224107	5721497	47.81%	0.708%
121	9.807	9.785	9.853	HH	206274	6914778	57.78%	0.856%
122	9.880	9.853	9.891	HH	158047	3560670	29.75%	0.441%
123	9.909	9.891	9.946	HH	174841	4886390	40.83%	0.605%
124	9.977	9.946	10.025	HH	191143	7045221	58.87%	0.872%
125	10.034	10.025	10.056	HH	135881	2391072	19.98%	0.296%
126	10.078	10.056	10.104	HH	152047	3880824	32.43%	0.481%
127	10.135	10.104	10.163	HH	180205	5166529	43.17%	0.640%
128	10.193	10.163	10.221	HH	409233	8333541	69.64%	1.032%
129	10.271	10.221	10.295	HH	229460	8038059	67.17%	0.995%
130	10.315	10.295	10.364	HH	264134	7376200	61.64%	0.913%
131	10.390	10.364	10.428	HH	194690	6417121	53.62%	0.795%
132	10.451	10.428	10.503	HH	200465	7665726	64.06%	0.949%
133	10.524	10.503	10.543	HH	177916	3960413	33.09%	0.490%
134	10.560	10.543	10.579	HH	185767	3662991	30.61%	0.454%
135	10.617	10.579	10.643	HH	592004	11966906	100.00%	1.482%
136	10.660	10.643	10.709	HH	177970	6070181	50.72%	0.752%
137	10.755	10.709	10.770	HH	150582	5097023	42.59%	0.631%
138	10.796	10.770	10.847	HH	273524	8077513	67.50%	1.000%
139	10.872	10.847	10.909	HH	181425	5567332	46.52%	0.689%
140	10.935	10.909	10.958	HH	169405	4334651	36.22%	0.537%
141	10.971	10.958	10.989	HH	138056	2428948	20.30%	0.301%

rteres								
142	11.015	10.989	11.034	HH	155559	3819093	31.91%	0.473%
143	11.104	11.034	11.127	HH	176961	8079596	67.52%	1.000%
144	11.153	11.127	11.174	HH	164687	4192536	35.03%	0.519%
145	11.191	11.174	11.255	HH	166583	7163224	59.86%	0.887%
146	11.273	11.255	11.298	HH	157958	3805063	31.80%	0.471%
147	11.338	11.298	11.369	HH	366808	9367486	78.28%	1.160%
148	11.392	11.369	11.416	HH	144092	3707513	30.98%	0.459%
149	11.447	11.416	11.469	HH	155887	4235897	35.40%	0.525%
150	11.486	11.469	11.498	HH	134406	2261619	18.90%	0.280%
151	11.530	11.498	11.574	HH	136033	5958001	49.79%	0.738%
152	11.600	11.574	11.613	HH	166549	3384780	28.28%	0.419%
153	11.628	11.613	11.666	HH	180883	4358320	36.42%	0.540%
154	11.693	11.666	11.701	HH	135949	2545528	21.27%	0.315%
155	11.713	11.701	11.728	HH	137140	2153101	17.99%	0.267%
156	11.748	11.728	11.764	HH	165394	3065710	25.62%	0.380%
157	11.780	11.764	11.831	HH	157090	5370633	44.88%	0.665%
158	11.851	11.831	11.868	HH	126496	2687803	22.46%	0.333%
159	11.896	11.868	11.921	HH	190370	4764613	39.81%	0.590%
160	11.936	11.921	11.978	HH	134996	4164830	34.80%	0.516%
161	12.001	11.978	12.058	HH	129045	5765257	48.18%	0.714%
162	12.067	12.058	12.087	HH	116774	1901132	15.89%	0.235%
163	12.103	12.087	12.115	HH	115949	1873292	15.65%	0.232%
164	12.134	12.115	12.145	HH	123242	2158376	18.04%	0.267%
165	12.165	12.145	12.195	HH	161223	3777008	31.56%	0.468%
166	12.215	12.195	12.239	HH	117067	2823460	23.59%	0.350%
167	12.249	12.239	12.255	HH	101744	995903	8.32%	0.123%
168	12.278	12.255	12.306	HH	112554	3206862	26.80%	0.397%
169	12.319	12.306	12.327	HH	105842	1327697	11.09%	0.164%
170	12.344	12.327	12.368	HH	116123	2622169	21.91%	0.325%
171	12.392	12.368	12.430	HH	129199	4202361	35.12%	0.520%
172	12.500	12.430	12.520	HH	164239	6476086	54.12%	0.802%
173	12.536	12.520	12.545	HH	122419	1764070	14.74%	0.218%
174	12.561	12.545	12.592	HH	126050	3158610	26.39%	0.391%
175	12.617	12.592	12.658	HH	238338	5371663	44.89%	0.665%
176	12.673	12.658	12.690	HH	95487	1734083	14.49%	0.215%
177	12.708	12.690	12.724	HH	94561	1890971	15.80%	0.234%
178	12.743	12.724	12.765	HH	101068	2280593	19.06%	0.282%
179	12.775	12.765	12.785	HH	86395	1008247	8.43%	0.125%
180	12.805	12.785	12.822	HH	92795	1975845	16.51%	0.245%
181	12.833	12.822	12.858	HH	91077	1910488	15.96%	0.237%
182	12.869	12.858	12.888	HH	85812	1516090	12.67%	0.188%
183	12.915	12.888	12.958	HH	201888	4834626	40.40%	0.599%
184	12.972	12.958	12.989	HH	91303	1619715	13.53%	0.201%
185	13.003	12.989	13.025	HH	93289	1880473	15.71%	0.233%
186	13.054	13.025	13.076	HH	107479	2904446	24.27%	0.360%
187	13.087	13.076	13.106	HH	92221	1616945	13.51%	0.200%
188	13.117	13.106	13.152	HH	86957	2235569	18.68%	0.277%
189	13.192	13.152	13.228	HH	387278	8326434	69.58%	1.031%
190	13.246	13.228	13.294	HH	112893	3744293	31.29%	0.464%
191	13.310	13.294	13.325	HH	90654	1608253	13.44%	0.199%
192	13.340	13.325	13.360	HH	87690	1737876	14.52%	0.215%
193	13.394	13.360	13.425	HH	104419	3400855	28.42%	0.421%
194	13.440	13.425	13.462	HH	78661	1692934	14.15%	0.210%

					rteres			
195	13.503	13.462	13.535	HH	97234	3544730	29.62%	0.439%
196	13.546	13.535	13.562	HH	71777	1154105	9.64%	0.143%
197	13.611	13.562	13.632	HH	85714	3120459	26.08%	0.386%
198	13.652	13.632	13.682	HH	86410	2373275	19.83%	0.294%
199	13.691	13.682	13.723	HH	78994	1817920	15.19%	0.225%
200	13.779	13.723	13.801	HH	85554	3589333	29.99%	0.444%
201	13.820	13.801	13.862	HH	80860	2631301	21.99%	0.326%
202	13.892	13.862	13.938	HH	69958	3109717	25.99%	0.385%
203	13.984	13.938	14.041	HH	73182	4160912	34.77%	0.515%
204	14.056	14.041	14.101	HH	66829	2325667	19.43%	0.288%
205	14.120	14.101	14.155	HH	67680	2125080	17.76%	0.263%
206	14.169	14.155	14.184	HH	65601	1109944	9.28%	0.137%
207	14.239	14.184	14.292	HH	70736	4253941	35.55%	0.527%
208	14.317	14.292	14.352	HH	66820	2297381	19.20%	0.284%
209	14.372	14.352	14.388	HH	63389	1360103	11.37%	0.168%
210	14.414	14.388	14.431	HH	68238	1693026	14.15%	0.210%
211	14.443	14.431	14.460	HH	67231	1123903	9.39%	0.139%
212	14.480	14.460	14.504	HH	74572	1776196	14.84%	0.220%
213	14.541	14.504	14.586	HH	69000	3045326	25.45%	0.377%
214	14.603	14.586	14.625	HH	63053	1421485	11.88%	0.176%
215	14.656	14.625	14.705	HH	88009	3177859	26.56%	0.394%
216	14.716	14.705	14.722	HH	56053	576579	4.82%	0.071%
217	14.747	14.722	14.761	HH	61292	1364643	11.40%	0.169%
218	14.793	14.761	14.813	HH	111541	2441811	20.40%	0.302%
219	14.834	14.813	14.897	HH	110477	3541589	29.59%	0.439%
220	14.908	14.897	14.921	HH	57270	807439	6.75%	0.100%
221	14.954	14.921	15.018	HH	67465	3526769	29.47%	0.437%
222	15.034	15.018	15.071	HH	58995	1783052	14.90%	0.221%
223	15.099	15.071	15.120	HH	62940	1733731	14.49%	0.215%
224	15.135	15.120	15.190	HH	59360	2426303	20.28%	0.300%
225	15.265	15.190	15.343	HH	75577	5585088	46.67%	0.692%
226	15.382	15.343	15.409	HH	63746	2370412	19.81%	0.294%
227	15.464	15.409	15.488	HH	70718	3005081	25.11%	0.372%
228	15.508	15.488	15.533	HH	63374	1644088	13.74%	0.204%
229	15.549	15.533	15.568	HH	58956	1220881	10.20%	0.151%
230	15.628	15.568	15.672	HH	65879	3823222	31.95%	0.473%
231	15.703	15.672	15.758	HH	61264	3043779	25.43%	0.377%
232	15.791	15.758	15.810	HH	61774	1855117	15.50%	0.230%
233	15.830	15.810	15.853	HH	62718	1567787	13.10%	0.194%
234	15.883	15.853	15.918	HH	68495	2491746	20.82%	0.309%
235	15.935	15.918	15.960	HH	62644	1561816	13.05%	0.193%
236	15.974	15.960	15.992	HH	62303	1160752	9.70%	0.144%
237	16.083	15.992	16.105	HH	70086	4466576	37.32%	0.553%
238	16.113	16.105	16.121	HH	68290	633330	5.29%	0.078%
239	16.141	16.121	16.152	HH	71604	1323695	11.06%	0.164%
240	16.178	16.152	16.201	HH	73649	2145081	17.93%	0.266%
241	16.214	16.201	16.229	HH	73272	1192650	9.97%	0.148%
242	16.279	16.229	16.305	HH	79085	3450308	28.83%	0.427%
243	16.356	16.305	16.417	HH	137306	6327169	52.87%	0.783%
244	16.486	16.417	16.507	HH	92720	4428529	37.01%	0.548%
245	16.522	16.507	16.535	HH	83825	1402431	11.72%	0.174%
246	16.545	16.535	16.558	HH	83597	1127237	9.42%	0.140%

					rteres				
247	16.576	16.558	16.612	HH	85617	2741193	22.91%	0.339%	
248	16.677	16.612	16.703	HH	123122	5260283	43.96%	0.651%	
249	16.734	16.703	16.774	HH	130022	4359713	36.43%	0.540%	
250	16.835	16.774	16.860	HH	118455	5181845	43.30%	0.642%	

Sum of corrected areas: 807564451

FE103019.M Mon Nov 18 08:13:14 2019