

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112219\
 Data File : FE030932.D
 Signal(s) : FID1B.CH
 Acq On : 22 Nov 2019 14:16
 Sample : K5670-09 10X
 Misc :
 ALS Vial : 7 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	4.388	4.355	4.420	BH	1747	18310	0.25%	0.010%
2	4.435	4.420	4.449	HH	558	5022	0.07%	0.003%
3	4.462	4.449	4.521	HH	395	4632	0.06%	0.002%
4	4.539	4.521	4.570	PH	980	9515	0.13%	0.005%
5	4.607	4.570	4.658	PH	5495	98332	1.32%	0.052%
6	4.668	4.658	4.714	HH	858	17528	0.24%	0.009%
7	4.724	4.714	4.747	HH	350	5690	0.08%	0.003%
8	4.760	4.747	4.779	HH	394	4733	0.06%	0.002%
9	4.800	4.779	4.822	PH	355	4591	0.06%	0.002%
10	4.857	4.822	4.886	PH	705	10354	0.14%	0.005%
11	4.908	4.886	4.924	PH	-36	-2668	-0.04%	-0.001%
12	4.946	4.924	4.967	PH	173	-51	-0.00%	-0.000%
13	4.992	4.967	5.005	PH	172	208	0.00%	0.000%
14	5.025	5.005	5.048	PH	544	6272	0.08%	0.003%
15	5.075	5.048	5.091	HH	550	8474	0.11%	0.004%
16	5.105	5.091	5.114	HH	647	5560	0.07%	0.003%
17	5.124	5.114	5.171	HH	694	8437	0.11%	0.004%
18	5.194	5.171	5.227	PH	797	14991	0.20%	0.008%
19	5.243	5.227	5.268	HH	1076	14339	0.19%	0.008%
20	5.310	5.268	5.328	HH	1146	16914	0.23%	0.009%
21	5.342	5.328	5.354	HH	333	2818	0.04%	0.001%
22	5.369	5.354	5.398	HH	493	4170	0.06%	0.002%
23	5.420	5.398	5.462	PH	2741	43185	0.58%	0.023%
24	5.479	5.462	5.521	HH	1516	21761	0.29%	0.011%
25	5.535	5.521	5.577	HH	322	3495	0.05%	0.002%
26	5.605	5.577	5.640	PH	1433	18304	0.25%	0.010%
27	5.688	5.640	5.708	HH	2131	42000	0.57%	0.022%
28	5.723	5.708	5.779	HH	3272	85459	1.15%	0.045%
29	5.790	5.779	5.805	HH	1015	14010	0.19%	0.007%
30	5.823	5.805	5.853	HH	1010	21026	0.28%	0.011%
31	5.872	5.853	5.898	HH	866	15162	0.20%	0.008%
32	5.929	5.898	5.947	HH	1048	22626	0.30%	0.012%
33	5.970	5.947	5.999	HH	6830	86180	1.16%	0.045%
34	6.014	5.999	6.041	HH	1333	21925	0.30%	0.012%
35	6.060	6.041	6.087	HH	1485	25828	0.35%	0.014%
36	6.114	6.087	6.135	HH	1695	29456	0.40%	0.016%

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37	6.154	6.135	6.169	HH	879	15281	0.21%	0.008%
38	6.206	6.169	6.222	HH	931	23496	0.32%	0.012%
39	6.243	6.222	6.260	HH	1362	23930	0.32%	0.013%
40	6.280	6.260	6.301	HH	1168	24674	0.33%	0.013%
41	6.325	6.301	6.338	HH	1407	25236	0.34%	0.013%
42	6.353	6.338	6.378	HH	1605	30263	0.41%	0.016%
43	6.399	6.378	6.442	HH	4223	70974	0.95%	0.037%
44	6.460	6.442	6.474	HH	880	16423	0.22%	0.009%
45	6.490	6.474	6.501	HH	1041	14404	0.19%	0.008%
46	6.547	6.501	6.567	HH	2996	61631	0.83%	0.032%
47	6.590	6.567	6.638	HH	1877	54137	0.73%	0.029%
48	6.674	6.638	6.694	HH	1434	36233	0.49%	0.019%
49	6.722	6.694	6.751	HH	2998	68121	0.92%	0.036%
50	6.801	6.751	6.821	HH	2959	86941	1.17%	0.046%
51	6.838	6.821	6.851	HH	1907	33213	0.45%	0.018%
52	6.898	6.851	6.907	HH	3136	79743	1.07%	0.042%
53	6.921	6.907	6.939	HH	3281	57478	0.77%	0.030%
54	6.957	6.939	6.984	HH	3305	73966	1.00%	0.039%
55	7.024	6.984	7.046	HH	7704	157854	2.12%	0.083%
56	7.053	7.046	7.078	HH	3030	47366	0.64%	0.025%
57	7.101	7.078	7.137	HH	4743	109480	1.47%	0.058%
58	7.158	7.137	7.182	HH	8534	123127	1.66%	0.065%
59	7.200	7.182	7.261	HH	3123	122146	1.64%	0.064%
60	7.281	7.261	7.294	HH	3121	55950	0.75%	0.029%
61	7.322	7.294	7.358	HH	7307	155347	2.09%	0.082%
62	7.368	7.358	7.397	HH	2525	56891	0.77%	0.030%
63	7.411	7.397	7.428	HH	2593	44760	0.60%	0.024%
64	7.454	7.428	7.471	HH	2621	63033	0.85%	0.033%
65	7.498	7.471	7.525	HH	4027	96653	1.30%	0.051%
66	7.548	7.525	7.566	HH	2542	57734	0.78%	0.030%
67	7.614	7.566	7.638	HH	3660	114488	1.54%	0.060%
68	7.658	7.638	7.676	HH	3309	65992	0.89%	0.035%
69	7.691	7.676	7.717	HH	2923	68934	0.93%	0.036%
70	7.750	7.717	7.788	HH	5634	178336	2.40%	0.094%
71	7.798	7.788	7.821	HH	4031	70178	0.94%	0.037%
72	7.845	7.821	7.862	HH	4070	85964	1.16%	0.045%
73	7.905	7.862	7.917	HH	6363	166997	2.25%	0.088%
74	7.933	7.917	7.964	HH	7270	160799	2.16%	0.085%
75	7.976	7.964	7.981	HH	4499	44778	0.60%	0.024%
76	8.016	7.981	8.057	HH	12325	332820	4.48%	0.175%
77	8.074	8.057	8.088	HH	5713	100210	1.35%	0.053%
78	8.121	8.088	8.136	HH	15838	263297	3.54%	0.139%
79	8.148	8.136	8.160	HH	10714	130596	1.76%	0.069%
80	8.178	8.160	8.223	HH	15436	397204	5.34%	0.209%
81	8.253	8.223	8.278	HH	23418	401609	5.40%	0.212%
82	8.305	8.278	8.338	HH	53691	818133	11.01%	0.431%
83	8.354	8.338	8.376	HH	11500	204259	2.75%	0.108%
84	8.394	8.376	8.409	HH	7645	134248	1.81%	0.071%
85	8.419	8.409	8.465	HH	6596	189201	2.55%	0.100%
86	8.480	8.465	8.507	HH	4959	117901	1.59%	0.062%
87	8.553	8.507	8.568	HH	6490	190652	2.57%	0.100%
88	8.600	8.568	8.628	HH	21917	388278	5.22%	0.205%
89	8.649	8.628	8.671	HH	11127	208994	2.81%	0.110%

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90	8.686	8.671	8.699	HH	6972	109729	1.48%	0.058%
91	8.731	8.699	8.755	HH	13978	312437	4.20%	0.165%
92	8.784	8.755	8.798	HH	6890	169050	2.27%	0.089%
93	8.840	8.798	8.857	HH	11185	284349	3.83%	0.150%
94	8.874	8.857	8.897	HH	12351	211214	2.84%	0.111%
95	8.918	8.897	8.943	HH	8519	214202	2.88%	0.113%
96	8.961	8.943	8.979	HH	8083	168844	2.27%	0.089%
97	9.014	8.979	9.035	HH	18190	357361	4.81%	0.188%
98	9.051	9.035	9.085	HH	13027	267892	3.60%	0.141%
99	9.108	9.085	9.138	HH	9976	233760	3.15%	0.123%
100	9.166	9.138	9.184	HH	12860	245335	3.30%	0.129%
101	9.199	9.184	9.217	HH	11170	166530	2.24%	0.088%
102	9.251	9.217	9.271	HH	14063	298877	4.02%	0.158%
103	9.303	9.271	9.324	HH	11105	261651	3.52%	0.138%
104	9.345	9.324	9.364	HH	14738	240342	3.23%	0.127%
105	9.386	9.364	9.442	HH	27554	645371	8.68%	0.340%
106	9.465	9.442	9.496	HH	12713	299173	4.03%	0.158%
107	9.530	9.496	9.554	HH	17317	396921	5.34%	0.209%
108	9.565	9.554	9.580	HH	9890	145969	1.96%	0.077%
109	9.595	9.580	9.620	HH	10324	200868	2.70%	0.106%
110	9.646	9.620	9.679	HH	13619	310630	4.18%	0.164%
111	9.708	9.679	9.748	HH	13183	384411	5.17%	0.203%
112	9.758	9.748	9.774	HH	8610	126231	1.70%	0.067%
113	9.798	9.774	9.855	HH	18001	528699	7.11%	0.279%
114	9.871	9.855	9.887	HH	7413	136934	1.84%	0.072%
115	9.902	9.887	9.934	HH	7659	194486	2.62%	0.103%
116	9.969	9.934	9.995	HH	7938	243908	3.28%	0.129%
117	10.007	9.995	10.027	HH	6679	118460	1.59%	0.062%
118	10.078	10.027	10.111	HH	6851	315441	4.24%	0.166%
119	10.134	10.111	10.162	HH	9675	248127	3.34%	0.131%
120	10.185	10.162	10.209	HH	12537	261045	3.51%	0.138%
121	10.269	10.209	10.291	HH	19199	587235	7.90%	0.310%
122	10.309	10.291	10.348	HH	15551	358267	4.82%	0.189%
123	10.387	10.348	10.418	HH	17251	474609	6.39%	0.250%
124	10.440	10.418	10.489	HH	16000	497204	6.69%	0.262%
125	10.536	10.489	10.570	HH	17770	627875	8.45%	0.331%
126	10.593	10.570	10.635	HH	23739	619994	8.34%	0.327%
127	10.662	10.635	10.675	HH	10270	224782	3.02%	0.118%
128	10.687	10.675	10.705	HH	10150	166160	2.24%	0.088%
129	10.729	10.705	10.741	HH	9484	195981	2.64%	0.103%
130	10.791	10.741	10.836	HH	193053	2565602	34.52%	1.352%
131	10.866	10.836	10.937	HH	96428	1587336	21.36%	0.837%
132	10.948	10.937	10.984	HH	10222	266931	3.59%	0.141%
133	10.997	10.984	11.019	HH	9185	186632	2.51%	0.098%
134	11.041	11.019	11.059	HH	10392	219201	2.95%	0.116%
135	11.084	11.059	11.123	HH	21536	525422	7.07%	0.277%
136	11.153	11.123	11.165	HH	12007	278102	3.74%	0.147%
137	11.185	11.165	11.205	HH	13721	295905	3.98%	0.156%
138	11.241	11.205	11.261	HH	18011	461842	6.21%	0.243%
139	11.318	11.261	11.359	HH	28757	1008040	13.56%	0.531%
140	11.390	11.359	11.413	HH	14627	394621	5.31%	0.208%
141	11.444	11.413	11.465	HH	23207	495226	6.66%	0.261%

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142	11.485	11.465	11.528	HH	16613	495737	6.67%	0.261%
143	11.547	11.528	11.563	HH	13620	262221	3.53%	0.138%
144	11.595	11.563	11.610	HH	55335	863909	11.62%	0.455%
145	11.626	11.610	11.662	HH	62025	914711	12.31%	0.482%
146	11.709	11.662	11.727	HH	52327	1132307	15.24%	0.597%
147	11.744	11.727	11.758	HH	45924	612769	8.25%	0.323%
148	11.774	11.758	11.807	HH	54571	867362	11.67%	0.457%
149	11.848	11.807	11.873	HH	16470	531606	7.15%	0.280%
150	11.913	11.873	11.935	HH	21474	614030	8.26%	0.324%
151	11.956	11.935	11.975	HH	34946	582821	7.84%	0.307%
152	11.994	11.975	12.026	HH	21453	558746	7.52%	0.295%
153	12.066	12.026	12.086	HH	40213	819262	11.02%	0.432%
154	12.097	12.086	12.111	HH	20688	284163	3.82%	0.150%
155	12.130	12.111	12.141	HH	23479	373821	5.03%	0.197%
156	12.163	12.141	12.195	HH	63114	1080419	14.54%	0.570%
157	12.213	12.195	12.228	HH	18864	339748	4.57%	0.179%
158	12.245	12.228	12.260	HH	21005	363648	4.89%	0.192%
159	12.276	12.260	12.306	HH	21066	531690	7.15%	0.280%
160	12.343	12.306	12.367	HH	23299	738901	9.94%	0.390%
161	12.387	12.367	12.427	HH	32583	857232	11.53%	0.452%
162	12.450	12.427	12.474	HH	29395	649955	8.75%	0.343%
163	12.498	12.474	12.517	HH	63833	1037187	13.96%	0.547%
164	12.534	12.517	12.546	HH	36741	577425	7.77%	0.304%
165	12.558	12.546	12.588	HH	37282	740324	9.96%	0.390%
166	12.617	12.588	12.661	HH	299879	3943147	53.06%	2.079%
167	12.679	12.661	12.693	HH	17522	326675	4.40%	0.172%
168	12.715	12.693	12.727	HH	21367	391171	5.26%	0.206%
169	12.750	12.727	12.783	HH	38311	952913	12.82%	0.502%
170	12.800	12.783	12.815	HH	34984	564694	7.60%	0.298%
171	12.827	12.815	12.842	HH	30099	449549	6.05%	0.237%
172	12.855	12.842	12.888	HH	27584	670966	9.03%	0.354%
173	12.915	12.888	12.953	HH	266974	3670573	49.39%	1.935%
174	12.970	12.953	12.985	HH	37947	591582	7.96%	0.312%
175	13.002	12.985	13.034	HH	41192	880471	11.85%	0.464%
176	13.050	13.034	13.067	HH	23816	451518	6.08%	0.238%
177	13.087	13.067	13.100	HH	29235	517695	6.97%	0.273%
178	13.117	13.100	13.142	HH	29597	624610	8.40%	0.329%
179	13.180	13.142	13.217	HH	38042	1328047	17.87%	0.700%
180	13.246	13.217	13.286	HH	38670	1273535	17.14%	0.671%
181	13.310	13.286	13.325	HH	34707	683760	9.20%	0.360%
182	13.339	13.325	13.351	HH	30972	472947	6.36%	0.249%
183	13.376	13.351	13.450	HH	47005	2103512	28.30%	1.109%
184	13.505	13.450	13.539	HH	84824	2340315	31.49%	1.234%
185	13.573	13.539	13.588	HH	31122	853874	11.49%	0.450%
186	13.613	13.588	13.632	HH	62281	1170534	15.75%	0.617%
187	13.652	13.632	13.676	HH	62401	1178433	15.86%	0.621%
188	13.692	13.676	13.717	HH	35251	824125	11.09%	0.434%
189	13.782	13.717	13.804	HH	66250	2315466	31.16%	1.221%
190	13.823	13.804	13.861	HH	59306	1367689	18.40%	0.721%
191	13.898	13.861	13.921	HH	32754	1130939	15.22%	0.596%
192	13.977	13.921	14.001	HH	33235	1511913	20.34%	0.797%
193	14.017	14.001	14.043	HH	31986	782689	10.53%	0.413%
194	14.064	14.043	14.074	HH	31306	565954	7.62%	0.298%

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195	14.091	14.074	14.105	HH	34061	611441	8.23%	0.322%
196	14.121	14.105	14.154	HH	34925	984274	13.24%	0.519%
197	14.210	14.154	14.225	HH	46209	1690755	22.75%	0.891%
198	14.242	14.225	14.286	HH	52170	1545305	20.79%	0.815%
199	14.318	14.286	14.333	HH	51897	1234528	16.61%	0.651%
200	14.346	14.333	14.392	HH	50566	1575323	21.20%	0.830%
201	14.420	14.392	14.439	HH	64789	1437704	19.34%	0.758%
202	14.447	14.439	14.461	HH	48065	591802	7.96%	0.312%
203	14.484	14.461	14.506	HH	77613	1560444	21.00%	0.823%
204	14.545	14.506	14.584	HH	56404	2110807	28.40%	1.113%
205	14.607	14.584	14.625	HH	45689	1028077	13.83%	0.542%
206	14.657	14.625	14.708	HH	77218	2597278	34.95%	1.369%
207	14.751	14.708	14.766	HH	51721	1504758	20.25%	0.793%
208	14.798	14.766	14.818	HH	150126	2707442	36.43%	1.427%
209	14.839	14.818	14.876	HH	159609	3048794	41.02%	1.607%
210	14.888	14.876	14.920	HH	46036	1173248	15.79%	0.618%
211	14.959	14.920	14.991	HH	73021	2385259	32.09%	1.257%
212	15.003	14.991	15.020	HH	54139	894520	12.04%	0.472%
213	15.039	15.020	15.071	HH	52265	1498342	20.16%	0.790%
214	15.108	15.071	15.131	HH	63364	1936450	26.06%	1.021%
215	15.155	15.131	15.193	HH	55516	1946735	26.19%	1.026%
216	15.253	15.193	15.323	HH	73747	4437664	59.71%	2.339%
217	15.384	15.323	15.410	HH	65550	2892987	38.93%	1.525%
218	15.474	15.410	15.497	HH	101050	3669434	49.37%	1.934%
219	15.511	15.497	15.540	HH	74217	1686890	22.70%	0.889%
220	15.559	15.540	15.572	HH	61491	1115481	15.01%	0.588%
221	15.636	15.572	15.675	HH	81855	4206204	56.60%	2.217%
222	15.711	15.675	15.734	HH	64195	2139644	28.79%	1.128%
223	15.764	15.734	15.776	HH	60642	1493223	20.09%	0.787%
224	15.796	15.776	15.819	HH	64961	1594059	21.45%	0.840%
225	15.840	15.819	15.861	HH	65197	1623487	21.84%	0.856%
226	15.888	15.861	15.931	HH	76391	2874510	38.68%	1.515%
227	15.946	15.931	15.963	HH	65547	1230476	16.56%	0.649%
228	15.981	15.963	15.998	HH	64650	1324355	17.82%	0.698%
229	16.006	15.998	16.041	HH	64768	1651170	22.22%	0.870%
230	16.079	16.041	16.101	HH	75466	2561184	34.46%	1.350%
231	16.114	16.101	16.129	HH	72408	1173395	15.79%	0.619%
232	16.179	16.129	16.211	HH	80057	3706539	49.87%	1.954%
233	16.278	16.211	16.313	HH	89359	4838752	65.11%	2.551%
234	16.366	16.313	16.428	HH	192908	7432004	100.00%	3.918%
235	16.494	16.428	16.518	HH	103436	4639541	62.43%	2.446%
236	16.529	16.518	16.569	HH	86330	2557624	34.41%	1.348%
237	16.586	16.569	16.601	HH	85675	1650723	22.21%	0.870%
238	16.616	16.601	16.625	HH	85679	1188522	15.99%	0.627%
239	16.687	16.625	16.716	HH	149698	5791091	77.92%	3.053%
240	16.746	16.716	16.786	HH	162347	4752153	63.94%	2.505%
241	16.844	16.786	16.881	HHA	127187	6076442	81.76%	3.203%
					Sum of corrected areas:	189704285		