

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111919\
 Data File : FE030896.D
 Signal(s) : FID1B.CH
 Acq On : 19 Nov 2019 14:12
 Sample : K5676-16
 Misc :
 ALS Vial : 6 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	3.453	3.405	3.468	BH	1746	25539	0.01%	0.001%
2	3.478	3.468	3.495	HH	1142	12925	0.00%	0.000%
3	3.530	3.495	3.554	HH	1311	29687	0.01%	0.001%
4	3.593	3.554	3.600	HH	4387	64003	0.02%	0.001%
5	3.614	3.600	3.647	HH	9066	131093	0.04%	0.003%
6	3.656	3.647	3.675	HH	2406	28311	0.01%	0.001%
7	3.714	3.675	3.757	HH	9294	240167	0.07%	0.005%
8	3.769	3.757	3.805	HH	4559	74432	0.02%	0.002%
9	3.823	3.805	3.854	HH	12592	203321	0.06%	0.004%
10	3.866	3.854	3.884	HH	6877	77190	0.02%	0.002%
11	3.907	3.884	3.959	HH	16909	263965	0.08%	0.006%
12	3.986	3.959	4.036	HH	137118	1826251	0.52%	0.039%
13	4.048	4.036	4.065	HH	12354	165995	0.05%	0.004%
14	4.084	4.065	4.112	HH	7721	148162	0.04%	0.003%
15	4.140	4.112	4.150	HH	65987	809167	0.23%	0.017%
16	4.155	4.150	4.276	HH	59996	1592009	0.46%	0.034%
17	4.303	4.276	4.327	HH	6952	149576	0.04%	0.003%
18	4.345	4.327	4.367	HH	9666	165899	0.05%	0.004%
19	4.387	4.367	4.414	HH	14769	222339	0.06%	0.005%
20	4.434	4.414	4.449	HH	28271	308822	0.09%	0.007%
21	4.461	4.449	4.482	HH	14397	195510	0.06%	0.004%
22	4.494	4.482	4.517	HH	6801	114399	0.03%	0.002%
23	4.539	4.517	4.571	HH	31183	440219	0.13%	0.009%
24	4.605	4.571	4.656	HH	186660	3194596	0.91%	0.068%
25	4.668	4.656	4.685	HH	28247	421864	0.12%	0.009%
26	4.695	4.685	4.704	HH	20334	231412	0.07%	0.005%
27	4.721	4.704	4.750	HH	26716	618770	0.18%	0.013%
28	4.766	4.750	4.782	HH	32255	446408	0.13%	0.010%
29	4.801	4.782	4.822	HH	24521	488502	0.14%	0.010%
30	4.843	4.822	4.892	HH	39896	1033865	0.30%	0.022%
31	4.914	4.892	4.929	HH	21513	349854	0.10%	0.007%
32	4.946	4.929	4.965	HH	18784	328074	0.09%	0.007%
33	4.990	4.965	5.000	HH	13452	262854	0.08%	0.006%
34	5.028	5.000	5.056	HH	34488	783909	0.22%	0.017%
35	5.078	5.056	5.090	HH	35191	505018	0.14%	0.011%
36	5.103	5.090	5.118	HH	40608	489028	0.14%	0.010%

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37	5.128	5.118	5.144	HH	25663	329941	0.09%	0.007%
38	5.155	5.144	5.172	HH	20457	264714	0.08%	0.006%
39	5.192	5.172	5.230	HH	40997	944855	0.27%	0.020%
40	5.244	5.230	5.269	HH	33457	571536	0.16%	0.012%
41	5.292	5.269	5.302	HH	33645	517482	0.15%	0.011%
42	5.312	5.302	5.328	HH	35914	446160	0.13%	0.010%
43	5.341	5.328	5.355	HH	29650	389197	0.11%	0.008%
44	5.371	5.355	5.394	HH	35364	554872	0.16%	0.012%
45	5.424	5.394	5.435	HH	67402	923540	0.26%	0.020%
46	5.452	5.435	5.519	HH	85357	2263134	0.65%	0.048%
47	5.547	5.519	5.581	HH	18325	599033	0.17%	0.013%
48	5.606	5.581	5.648	HH	70806	1376277	0.39%	0.029%
49	5.722	5.648	5.741	HH	152963	4589043	1.31%	0.098%
50	5.752	5.741	5.776	HH	83984	1366221	0.39%	0.029%
51	5.794	5.776	5.849	HH	83437	2014208	0.58%	0.043%
52	5.874	5.849	5.893	HH	53637	1043239	0.30%	0.022%
53	5.916	5.893	5.946	HH	58325	1428585	0.41%	0.031%
54	5.971	5.946	5.995	HH	756935	8147437	2.33%	0.174%
55	6.016	5.995	6.042	HH	87278	1576301	0.45%	0.034%
56	6.059	6.042	6.082	HH	52212	940122	0.27%	0.020%
57	6.103	6.082	6.129	HH	67333	1477129	0.42%	0.032%
58	6.148	6.129	6.171	HH	57100	1194611	0.34%	0.026%
59	6.187	6.171	6.215	HH	62806	1337821	0.38%	0.029%
60	6.238	6.215	6.261	HH	73112	1464830	0.42%	0.031%
61	6.280	6.261	6.294	HH	40243	715990	0.20%	0.015%
62	6.336	6.294	6.380	HH	98708	3061222	0.88%	0.065%
63	6.401	6.380	6.450	HH	107625	2657409	0.76%	0.057%
64	6.489	6.450	6.500	HH	48247	1235560	0.35%	0.026%
65	6.517	6.500	6.532	HH	59982	1031170	0.29%	0.022%
66	6.548	6.532	6.565	HH	81558	1293679	0.37%	0.028%
67	6.597	6.565	6.635	HH	88137	2450194	0.70%	0.052%
68	6.679	6.635	6.697	HH	105413	2398474	0.69%	0.051%
69	6.720	6.697	6.766	HH	112529	3405678	0.97%	0.073%
70	6.802	6.766	6.826	HH	242133	4209702	1.20%	0.090%
71	6.838	6.826	6.857	HH	75049	1277180	0.37%	0.027%
72	6.878	6.857	6.890	HH	95660	1552283	0.44%	0.033%
73	6.928	6.890	6.946	HH	141083	3480842	1.00%	0.074%
74	6.965	6.946	6.990	HH	137841	2816308	0.81%	0.060%
75	7.031	6.990	7.088	HH	1024697	15441902	4.42%	0.330%
76	7.110	7.088	7.139	HH	145912	3450766	0.99%	0.074%
77	7.168	7.139	7.190	HH	1249718	14424426	4.12%	0.308%
78	7.205	7.190	7.222	HH	86321	1415694	0.40%	0.030%
79	7.231	7.222	7.246	HH	71321	1001004	0.29%	0.021%
80	7.256	7.246	7.265	HH	68597	790823	0.23%	0.017%
81	7.325	7.265	7.352	HH	277218	7440077	2.13%	0.159%
82	7.368	7.352	7.389	HH	111636	2162768	0.62%	0.046%
83	7.399	7.389	7.436	HH	99591	2428915	0.69%	0.052%
84	7.451	7.436	7.472	HH	73284	1438801	0.41%	0.031%
85	7.500	7.472	7.537	HH	167177	4380779	1.25%	0.094%
86	7.553	7.537	7.573	HH	104385	1837898	0.53%	0.039%
87	7.597	7.573	7.608	HH	85413	1550617	0.44%	0.033%
88	7.620	7.608	7.624	HH	86177	788367	0.23%	0.017%
89	7.640	7.624	7.677	HH	114724	3111854	0.89%	0.066%

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90	7.707	7.677	7.727	HH	103890	2745332	0.79%	0.059%
91	7.752	7.727	7.775	HH	272565	4685993	1.34%	0.100%
92	7.793	7.775	7.822	HH	125304	3247619	0.93%	0.069%
93	7.850	7.822	7.871	HH	164269	3386070	0.97%	0.072%
94	7.908	7.871	7.945	HH	267665	7948530	2.27%	0.170%
95	7.955	7.945	7.971	HH	202097	2750400	0.79%	0.059%
96	8.025	7.971	8.066	HH	615101	15917390	4.55%	0.340%
97	8.081	8.066	8.095	HH	123000	1944047	0.56%	0.042%
98	8.134	8.095	8.149	HH	1018805	15009089	4.29%	0.321%
99	8.161	8.149	8.174	HH	748965	7927169	2.27%	0.169%
100	8.187	8.174	8.233	HH	506536	11990774	3.43%	0.256%
101	8.267	8.233	8.278	HH	316490	5784122	1.65%	0.124%
102	8.331	8.278	8.354	HH	2136925	39219372	11.22%	0.838%
103	8.365	8.354	8.381	HH	243590	3552584	1.02%	0.076%
104	8.404	8.381	8.465	HH	412848	10559683	3.02%	0.226%
105	8.491	8.465	8.513	HH	135949	3582795	1.02%	0.077%
106	8.528	8.513	8.538	HH	124267	1786615	0.51%	0.038%
107	8.559	8.538	8.584	HH	199692	4463595	1.28%	0.095%
108	8.613	8.584	8.633	HH	896147	12366328	3.54%	0.264%
109	8.652	8.633	8.675	HH	355606	6101054	1.74%	0.130%
110	8.691	8.675	8.704	HH	181658	2985432	0.85%	0.064%
111	8.738	8.704	8.760	HH	308609	7655807	2.19%	0.164%
112	8.794	8.760	8.816	HH	200808	5695824	1.63%	0.122%
113	8.850	8.816	8.864	HH	356579	6754113	1.93%	0.144%
114	8.885	8.864	8.906	HH	869847	11372187	3.25%	0.243%
115	8.921	8.906	8.936	HH	210092	3311093	0.95%	0.071%
116	8.971	8.936	8.994	HH	255850	6999653	2.00%	0.150%
117	9.028	8.994	9.047	HH	696829	12630078	3.61%	0.270%
118	9.062	9.047	9.096	HH	469138	8250346	2.36%	0.176%
119	9.117	9.096	9.144	HH	291936	5984827	1.71%	0.128%
120	9.177	9.144	9.194	HH	460908	7934502	2.27%	0.169%
121	9.210	9.194	9.228	HH	388579	5368783	1.54%	0.115%
122	9.262	9.228	9.281	HH	482333	8771519	2.51%	0.187%
123	9.318	9.281	9.339	HH	379212	9336601	2.67%	0.199%
124	9.359	9.339	9.375	HH	377153	5892671	1.69%	0.126%
125	9.412	9.375	9.455	HH	1788872	33046845	9.45%	0.706%
126	9.478	9.455	9.508	HH	442884	9747192	2.79%	0.208%
127	9.546	9.508	9.566	HH	580659	13010123	3.72%	0.278%
128	9.576	9.566	9.591	HH	318887	4432658	1.27%	0.095%
129	9.606	9.591	9.628	HH	338987	5844799	1.67%	0.125%
130	9.658	9.628	9.685	HH	433719	8970725	2.57%	0.192%
131	9.717	9.685	9.742	HH	528064	10869822	3.11%	0.232%
132	9.764	9.742	9.785	HH	267928	6278915	1.80%	0.134%
133	9.810	9.785	9.862	HH	896007	20801686	5.95%	0.444%
134	9.880	9.862	9.898	HH	262644	4756749	1.36%	0.102%
135	9.910	9.898	9.948	HH	210843	5437765	1.55%	0.116%
136	9.979	9.948	10.004	HH	239225	6443167	1.84%	0.138%
137	10.016	10.004	10.035	HH	185819	3162091	0.90%	0.068%
138	10.085	10.035	10.120	HH	201071	8972415	2.57%	0.192%
139	10.146	10.120	10.175	HH	284021	8084338	2.31%	0.173%
140	10.198	10.175	10.222	HH	415240	8511139	2.43%	0.182%
141	10.285	10.222	10.306	HH	786305	20045142	5.73%	0.428%

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142	10.326	10.306	10.363	HH	568893	11403619	3.26%	0.244%
143	10.401	10.363	10.433	HH	561494	13951356	3.99%	0.298%
144	10.458	10.433	10.478	HH	428234	8801913	2.52%	0.188%
145	10.488	10.478	10.509	HH	267326	4528383	1.29%	0.097%
146	10.568	10.509	10.588	HH	948622	21124611	6.04%	0.451%
147	10.612	10.588	10.660	HH	881112	21454963	6.14%	0.458%
148	10.678	10.660	10.696	HH	275071	5541327	1.58%	0.118%
149	10.707	10.696	10.745	HH	257218	7030702	2.01%	0.150%
150	10.854	10.745	10.876	HH	3818167	102548565	29.32%	2.190%
151	10.925	10.876	10.959	HH	2805210	56377880	16.12%	1.204%
152	10.972	10.959	10.989	HH	284917	4532424	1.30%	0.097%
153	11.005	10.989	11.039	HH	263952	7239390	2.07%	0.155%
154	11.057	11.039	11.076	HH	283720	5348429	1.53%	0.114%
155	11.109	11.076	11.140	HH	646035	14074119	4.02%	0.301%
156	11.169	11.140	11.188	HH	309504	7889557	2.26%	0.169%
157	11.207	11.188	11.224	HH	350886	6796093	1.94%	0.145%
158	11.260	11.224	11.283	HH	741422	15898166	4.55%	0.340%
159	11.303	11.283	11.315	HH	380851	6675311	1.91%	0.143%
160	11.340	11.315	11.378	HH	830283	18503182	5.29%	0.395%
161	11.409	11.378	11.435	HH	391406	10355121	2.96%	0.221%
162	11.466	11.435	11.488	HH	559614	11688512	3.34%	0.250%
163	11.509	11.488	11.532	HH	312410	7309808	2.09%	0.156%
164	11.560	11.532	11.578	HH	290234	7690931	2.20%	0.164%
165	11.626	11.578	11.644	HH	1082778	25735150	7.36%	0.550%
166	11.667	11.644	11.701	HH	1596483	27465837	7.85%	0.587%
167	11.745	11.701	11.772	HH	1650758	41548793	11.88%	0.887%
168	11.784	11.772	11.797	HH	1090227	13748569	3.93%	0.294%
169	11.819	11.797	11.844	HH	1738360	26828570	7.67%	0.573%
170	11.869	11.844	11.888	HH	340931	7923174	2.27%	0.169%
171	11.929	11.888	11.953	HH	657452	16818939	4.81%	0.359%
172	12.020	11.953	12.045	HH	4984173	108092762	30.91%	2.309%
173	12.055	12.045	12.067	HH	317808	4104713	1.17%	0.088%
174	12.098	12.067	12.119	HH	790242	16315273	4.67%	0.348%
175	12.129	12.119	12.142	HH	391648	5069979	1.45%	0.108%
176	12.161	12.142	12.181	HH	455417	8971884	2.57%	0.192%
177	12.286	12.181	12.315	HH	815485	41703212	11.93%	0.891%
178	12.322	12.315	12.331	HH	354280	3309159	0.95%	0.071%
179	12.356	12.331	12.367	HH	406654	8182729	2.34%	0.175%
180	12.380	12.367	12.401	HH	420422	7769268	2.22%	0.166%
181	12.425	12.401	12.460	HH	597927	16371797	4.68%	0.350%
182	12.540	12.460	12.566	HH	1028910	37722483	10.79%	0.806%
183	12.588	12.566	12.620	HH	966232	23416112	6.70%	0.500%
184	12.723	12.620	12.748	HH	4598727	155465385	44.46%	3.321%
185	12.762	12.748	12.773	HH	367881	5294608	1.51%	0.113%
186	12.808	12.773	12.831	HH	838508	20816156	5.95%	0.445%
187	12.849	12.831	12.878	HH	767058	17170624	4.91%	0.367%
188	12.900	12.878	12.928	HH	564614	15587065	4.46%	0.333%
189	13.026	12.928	13.038	HH	6468052	186059360	53.21%	3.974%
190	13.117	13.038	13.134	HH	7880885	349697475	100.00%	7.469%
191	13.185	13.134	13.215	HH	10682805	331967865	94.93%	7.090%
192	13.231	13.215	13.251	HH	795935	14018603	4.01%	0.299%
193	13.301	13.251	13.317	HH	3607022	70380892	20.13%	1.503%
194	13.333	13.317	13.356	HH	1924513	38546690	11.02%	0.823%

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195	13.391	13.356	13.423	HH	2068855	60915919	17.42%	1.301%
196	13.444	13.423	13.470	HH	789550	18812822	5.38%	0.402%
197	13.500	13.470	13.542	HH	1825603	39055500	11.17%	0.834%
198	13.586	13.542	13.600	HH	1492337	31085675	8.89%	0.664%
199	13.629	13.600	13.681	HH	2071535	54607187	15.62%	1.166%
200	13.717	13.681	13.737	HH	1587656	34448570	9.85%	0.736%
201	13.762	13.737	13.780	HH	1692475	28564722	8.17%	0.610%
202	13.792	13.780	13.807	HH	778491	11713331	3.35%	0.250%
203	13.880	13.807	13.896	HH	1398997	47729613	13.65%	1.019%
204	13.920	13.896	13.962	HH	1389352	32784586	9.38%	0.700%
205	13.975	13.962	13.986	HH	594806	8303385	2.37%	0.177%
206	14.055	13.986	14.076	HH	1006776	37504520	10.72%	0.801%
207	14.091	14.076	14.128	HH	751523	20177724	5.77%	0.431%
208	14.149	14.128	14.174	HH	611681	14954624	4.28%	0.319%
209	14.211	14.174	14.231	HH	867681	23333862	6.67%	0.498%
210	14.257	14.231	14.274	HH	1098406	22330144	6.39%	0.477%
211	14.302	14.274	14.316	HH	951960	22629670	6.47%	0.483%
212	14.352	14.316	14.385	HH	1146184	37599708	10.75%	0.803%
213	14.416	14.385	14.445	HH	1409496	34246666	9.79%	0.731%
214	14.457	14.445	14.469	HH	694041	9629591	2.75%	0.206%
215	14.498	14.469	14.524	HH	1087718	29544436	8.45%	0.631%
216	14.565	14.524	14.593	HH	1473219	48836318	13.97%	1.043%
217	14.607	14.593	14.641	HH	941828	24184433	6.92%	0.517%
218	14.663	14.641	14.685	HH	780831	18572543	5.31%	0.397%
219	14.709	14.685	14.728	HH	967716	20821969	5.95%	0.445%
220	14.737	14.728	14.792	HH	760278	22565252	6.45%	0.482%
221	14.927	14.792	14.944	HH	2965870	141278051	40.40%	3.018%
222	14.972	14.944	15.006	HH	3259273	73091978	20.90%	1.561%
223	15.068	15.006	15.108	HH	1689858	60946624	17.43%	1.302%
224	15.126	15.108	15.154	HH	762366	19108895	5.46%	0.408%
225	15.187	15.154	15.207	HH	915712	24347188	6.96%	0.520%
226	15.229	15.207	15.277	HH	1081985	34685924	9.92%	0.741%
227	15.321	15.277	15.395	HH	938417	54063842	15.46%	1.155%
228	15.417	15.395	15.455	HH	818338	25253902	7.22%	0.539%
229	15.485	15.455	15.512	HH	955701	26592986	7.60%	0.568%
230	15.564	15.512	15.583	HH	1480685	46887031	13.41%	1.001%
231	15.598	15.583	15.626	HH	1142224	24749076	7.08%	0.529%
232	15.654	15.626	15.676	HH	996854	25861645	7.40%	0.552%
233	15.734	15.676	15.758	HH	1422987	56454841	16.14%	1.206%
234	15.783	15.758	15.810	HH	1024961	26190426	7.49%	0.559%
235	15.828	15.810	15.843	HH	736159	14064391	4.02%	0.300%
236	15.864	15.843	15.890	HH	831287	21106433	6.04%	0.451%
237	15.919	15.890	15.947	HH	814344	25876990	7.40%	0.553%
238	15.973	15.947	16.028	HH	844023	37352638	10.68%	0.798%
239	16.045	16.028	16.063	HH	708564	14685775	4.20%	0.314%
240	16.106	16.063	16.115	HH	791165	22594723	6.46%	0.483%
241	16.143	16.115	16.168	HH	920251	26951477	7.71%	0.576%
242	16.179	16.168	16.198	HH	789809	13753278	3.93%	0.294%
243	16.239	16.198	16.298	HH	924370	50122559	14.33%	1.071%
244	16.310	16.298	16.314	HH	785077	7205622	2.06%	0.154%
245	16.347	16.314	16.392	HH	855457	37782019	10.80%	0.807%
246	16.531	16.392	16.579	HH	3226178	210487138	60.19%	4.496%

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247	16.628	16.579	16.688	HH	1746240	74034595	21.17%	1.581%
248	16.731	16.688	16.755	HH	1571374	46627249	13.33%	0.996%
249	16.806	16.755	16.827	HH	1973970	64189335	18.36%	1.371%
						Sum of corrected areas:	4681948270	

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