

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111219\
 Data File : FE030834.D
 Signal(s) : FID1B.CH
 Acq On : 12 Nov 2019 18:26
 Sample : K5676-11 2X
 Misc :
 ALS Vial : 14 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	4.395	4.365	4.427	BH	2126	18186	0.13%	0.006%
2	4.440	4.427	4.452	PH	227	347	0.00%	0.000%
3	4.466	4.452	4.505	PH	607	2018	0.01%	0.001%
4	4.514	4.505	4.522	PH	-277	-3219	-0.02%	-0.001%
5	4.544	4.522	4.578	PH	2512	26751	0.20%	0.009%
6	4.613	4.578	4.663	PH	6930	116485	0.86%	0.038%
7	4.677	4.663	4.692	HH	866	8636	0.06%	0.003%
8	4.704	4.692	4.713	HH	395	3715	0.03%	0.001%
9	4.729	4.713	4.751	HH	1190	13034	0.10%	0.004%
10	4.767	4.751	4.784	HH	393	2807	0.02%	0.001%
11	4.802	4.784	4.828	PH	836	5934	0.04%	0.002%
12	4.866	4.828	4.902	PH	1169	10409	0.08%	0.003%
13	4.915	4.902	4.932	PH	-275	-6289	-0.05%	-0.002%
14	4.955	4.932	4.972	PH	212	-2774	-0.02%	-0.001%
15	4.988	4.972	5.006	PH	377	1158	0.01%	0.000%
16	5.033	5.006	5.057	PH	972	9944	0.07%	0.003%
17	5.084	5.057	5.098	PH	829	6723	0.05%	0.002%
18	5.112	5.098	5.121	PH	782	5758	0.04%	0.002%
19	5.133	5.121	5.178	HH	925	5813	0.04%	0.002%
20	5.201	5.178	5.228	PH	1297	15329	0.11%	0.005%
21	5.249	5.228	5.274	HH	2969	38627	0.28%	0.013%
22	5.315	5.274	5.335	HH	1408	27440	0.20%	0.009%
23	5.349	5.335	5.362	PH	420	2545	0.02%	0.001%
24	5.377	5.362	5.405	PH	884	3647	0.03%	0.001%
25	5.429	5.405	5.442	PH	2108	19221	0.14%	0.006%
26	5.456	5.442	5.472	HH	2191	28455	0.21%	0.009%
27	5.497	5.472	5.519	HH	3919	46637	0.34%	0.015%
28	5.537	5.519	5.584	PH	816	4308	0.03%	0.001%
29	5.613	5.584	5.645	PH	2003	16283	0.12%	0.005%
30	5.693	5.645	5.715	PH	3174	51828	0.38%	0.017%
31	5.730	5.715	5.784	HH	4514	93196	0.69%	0.030%
32	5.799	5.784	5.808	HH	957	10986	0.08%	0.004%
33	5.822	5.808	5.857	HH	1211	21913	0.16%	0.007%
34	5.878	5.857	5.905	PH	1112	13499	0.10%	0.004%
35	5.937	5.905	5.954	PH	1108	22463	0.17%	0.007%
36	5.978	5.954	6.005	HH	14101	155123	1.14%	0.050%

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37	6.035	6.005	6.056	HH	3156	62232	0.46%	0.020%
38	6.069	6.056	6.093	HH	1583	24777	0.18%	0.008%
39	6.119	6.093	6.141	HH	4179	59065	0.43%	0.019%
40	6.153	6.141	6.178	HH	1353	22504	0.17%	0.007%
41	6.196	6.178	6.225	HH	1185	25182	0.19%	0.008%
42	6.249	6.225	6.274	HH	2901	43983	0.32%	0.014%
43	6.295	6.274	6.307	HH	1135	18726	0.14%	0.006%
44	6.348	6.307	6.390	HH	2560	80689	0.59%	0.026%
45	6.408	6.390	6.458	HH	3092	62470	0.46%	0.020%
46	6.473	6.458	6.484	HH	895	12310	0.09%	0.004%
47	6.495	6.484	6.507	HH	940	11981	0.09%	0.004%
48	6.555	6.507	6.575	HH	2356	60673	0.45%	0.020%
49	6.604	6.575	6.643	HH	2204	51419	0.38%	0.017%
50	6.682	6.643	6.703	HH	2051	42646	0.31%	0.014%
51	6.729	6.703	6.763	HH	3289	71018	0.52%	0.023%
52	6.780	6.763	6.791	HH	2062	32137	0.24%	0.010%
53	6.809	6.791	6.829	HH	4423	62735	0.46%	0.020%
54	6.845	6.829	6.864	HH	2156	38154	0.28%	0.012%
55	6.883	6.864	6.896	HH	3823	53881	0.40%	0.018%
56	6.933	6.896	6.952	HH	4051	113606	0.84%	0.037%
57	6.968	6.952	6.995	HH	3728	84722	0.62%	0.028%
58	7.032	6.995	7.091	HH	17887	322562	2.37%	0.105%
59	7.112	7.091	7.144	HH	3946	93530	0.69%	0.030%
60	7.166	7.144	7.190	HH	21609	245850	1.81%	0.080%
61	7.202	7.190	7.219	HH	3004	43951	0.32%	0.014%
62	7.230	7.219	7.251	HH	2472	42863	0.32%	0.014%
63	7.258	7.251	7.267	HH	1967	18341	0.13%	0.006%
64	7.331	7.267	7.375	HH	5507	222249	1.63%	0.072%
65	7.383	7.375	7.440	HH	2739	90502	0.67%	0.029%
66	7.458	7.440	7.475	HH	2034	38753	0.28%	0.013%
67	7.506	7.475	7.538	HH	3769	98608	0.73%	0.032%
68	7.557	7.538	7.577	HH	3041	54959	0.40%	0.018%
69	7.622	7.577	7.653	HH	2911	97165	0.71%	0.032%
70	7.667	7.653	7.684	HH	2388	42027	0.31%	0.014%
71	7.716	7.684	7.727	HH	2715	62242	0.46%	0.020%
72	7.756	7.727	7.791	HH	6979	170802	1.26%	0.055%
73	7.803	7.791	7.825	HH	4783	75382	0.55%	0.024%
74	7.854	7.825	7.875	HH	4352	96313	0.71%	0.031%
75	7.915	7.875	7.971	HH	7754	314411	2.31%	0.102%
76	8.025	7.971	8.067	HH	16473	481289	3.54%	0.156%
77	8.129	8.067	8.145	HH	32139	527130	3.88%	0.171%
78	8.157	8.145	8.170	HH	21084	239669	1.76%	0.078%
79	8.184	8.170	8.231	HH	20748	399234	2.94%	0.130%
80	8.261	8.231	8.291	HH	78141	997979	7.34%	0.324%
81	8.313	8.291	8.349	HH	101935	1284513	9.45%	0.417%
82	8.364	8.349	8.383	HH	8972	151009	1.11%	0.049%
83	8.403	8.383	8.465	HH	12185	312384	2.30%	0.101%
84	8.484	8.465	8.511	HH	4122	107182	0.79%	0.035%
85	8.529	8.511	8.537	HH	3588	54221	0.40%	0.018%
86	8.562	8.537	8.583	HH	6341	139227	1.02%	0.045%
87	8.608	8.583	8.635	HH	32438	432655	3.18%	0.141%
88	8.656	8.635	8.673	HH	10965	188470	1.39%	0.061%
89	8.685	8.673	8.708	HH	8108	159451	1.17%	0.052%

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90	8.726	8.708	8.759	HH	8805	229270	1.69%	0.074%
91	8.774	8.759	8.785	HH	6702	94020	0.69%	0.031%
92	8.799	8.785	8.816	HH	7150	116688	0.86%	0.038%
93	8.848	8.816	8.865	HH	16684	300634	2.21%	0.098%
94	8.882	8.865	8.904	HH	19314	273096	2.01%	0.089%
95	8.924	8.904	8.948	HH	9747	222768	1.64%	0.072%
96	8.971	8.948	8.991	HH	9932	219717	1.62%	0.071%
97	9.020	8.991	9.040	HH	22784	369889	2.72%	0.120%
98	9.060	9.040	9.095	HH	22015	382987	2.82%	0.124%
99	9.116	9.095	9.144	HH	12189	233457	1.72%	0.076%
100	9.174	9.144	9.192	HH	22651	352634	2.59%	0.115%
101	9.207	9.192	9.226	HH	19176	249932	1.84%	0.081%
102	9.259	9.226	9.278	HH	19791	345857	2.54%	0.112%
103	9.315	9.278	9.336	HH	26309	503607	3.70%	0.164%
104	9.353	9.336	9.371	HH	20844	288106	2.12%	0.094%
105	9.394	9.371	9.450	HH	56331	1009646	7.42%	0.328%
106	9.473	9.450	9.502	HH	17883	363518	2.67%	0.118%
107	9.539	9.502	9.561	HH	24584	532349	3.91%	0.173%
108	9.573	9.561	9.587	HH	13322	177882	1.31%	0.058%
109	9.603	9.587	9.625	HH	16012	272951	2.01%	0.089%
110	9.654	9.625	9.688	HH	17634	410138	3.02%	0.133%
111	9.715	9.688	9.752	HH	19199	488714	3.59%	0.159%
112	9.767	9.752	9.783	HH	11660	192403	1.41%	0.063%
113	9.812	9.783	9.858	HH	23277	666186	4.90%	0.216%
114	9.878	9.858	9.893	HH	10213	187469	1.38%	0.061%
115	9.911	9.893	9.945	HH	10198	257673	1.89%	0.084%
116	9.978	9.945	10.005	HH	12780	324709	2.39%	0.105%
117	10.014	10.005	10.033	HH	8354	126225	0.93%	0.041%
118	10.086	10.033	10.117	HH	9204	390836	2.87%	0.127%
119	10.141	10.117	10.172	HH	16326	369973	2.72%	0.120%
120	10.192	10.172	10.215	HH	12393	264651	1.95%	0.086%
121	10.248	10.215	10.257	HH	20268	363928	2.68%	0.118%
122	10.276	10.257	10.299	HH	36723	601458	4.42%	0.195%
123	10.317	10.299	10.356	HH	27036	551518	4.06%	0.179%
124	10.394	10.356	10.428	HH	30189	742223	5.46%	0.241%
125	10.448	10.428	10.508	HH	23527	781153	5.74%	0.254%
126	10.564	10.508	10.578	HH	23913	775133	5.70%	0.252%
127	10.601	10.578	10.639	HH	41860	851200	6.26%	0.277%
128	10.673	10.639	10.686	HH	15710	388632	2.86%	0.126%
129	10.694	10.686	10.714	HH	15470	233558	1.72%	0.076%
130	10.734	10.714	10.748	HH	12329	241473	1.78%	0.078%
131	10.801	10.748	10.843	HH	327575	4159396	30.58%	1.351%
132	10.874	10.843	10.919	HH	148097	2117644	15.57%	0.688%
133	10.927	10.919	10.942	HH	14031	185146	1.36%	0.060%
134	10.950	10.942	10.963	HH	13310	158746	1.17%	0.052%
135	10.989	10.963	10.997	HH	12626	256497	1.89%	0.083%
136	11.008	10.997	11.029	HH	12708	224440	1.65%	0.073%
137	11.049	11.029	11.068	HH	13044	283040	2.08%	0.092%
138	11.092	11.068	11.130	HH	29664	733800	5.40%	0.238%
139	11.159	11.130	11.175	HH	18460	445703	3.28%	0.145%
140	11.195	11.175	11.213	HH	20642	415393	3.05%	0.135%
141	11.248	11.213	11.262	HH	22941	557856	4.10%	0.181%

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142	11.290	11.262	11.302	HH	22493	477533	3.51%	0.155%
143	11.324	11.302	11.367	HH	45238	1072583	7.89%	0.348%
144	11.398	11.367	11.421	HH	22998	587672	4.32%	0.191%
145	11.453	11.421	11.474	HH	39800	790646	5.81%	0.257%
146	11.496	11.474	11.537	HH	22250	699308	5.14%	0.227%
147	11.555	11.537	11.571	HH	18531	340234	2.50%	0.111%
148	11.604	11.571	11.619	HH	95923	1435907	10.56%	0.467%
149	11.636	11.619	11.671	HH	110202	1565520	11.51%	0.509%
150	11.718	11.671	11.736	HH	90786	1876723	13.80%	0.610%
151	11.752	11.736	11.767	HH	78068	999674	7.35%	0.325%
152	11.783	11.767	11.831	HH	93736	1555725	11.44%	0.505%
153	11.854	11.831	11.879	HH	22094	544631	4.00%	0.177%
154	11.921	11.879	11.944	HH	25720	867307	6.38%	0.282%
155	11.966	11.944	11.986	HH	49584	884698	6.51%	0.287%
156	12.007	11.986	12.050	HH	33075	1030943	7.58%	0.335%
157	12.075	12.050	12.095	HH	54470	936991	6.89%	0.304%
158	12.107	12.095	12.120	HH	29247	400134	2.94%	0.130%
159	12.139	12.120	12.151	HH	36810	583738	4.29%	0.190%
160	12.183	12.151	12.209	HH	198892	3124674	22.98%	1.015%
161	12.221	12.209	12.235	HH	27321	402455	2.96%	0.131%
162	12.253	12.235	12.269	HH	32225	558188	4.10%	0.181%
163	12.285	12.269	12.315	HH	30455	770136	5.66%	0.250%
164	12.352	12.315	12.375	HH	35370	1069677	7.87%	0.348%
165	12.396	12.375	12.436	HH	53391	1368177	10.06%	0.445%
166	12.460	12.436	12.484	HH	46340	997396	7.33%	0.324%
167	12.509	12.484	12.528	HH	103120	1670198	12.28%	0.543%
168	12.544	12.528	12.595	HH	59635	1966700	14.46%	0.639%
169	12.630	12.595	12.671	HH	481150	6657434	48.95%	2.163%
170	12.689	12.671	12.701	HH	24604	429130	3.16%	0.139%
171	12.723	12.701	12.736	HH	31141	568858	4.18%	0.185%
172	12.760	12.736	12.793	HH	72338	1612862	11.86%	0.524%
173	12.810	12.793	12.826	HH	55664	914220	6.72%	0.297%
174	12.837	12.826	12.851	HH	44339	610199	4.49%	0.198%
175	12.865	12.851	12.896	HH	42594	1008435	7.42%	0.328%
176	12.929	12.896	12.961	HH	447055	6050458	44.49%	1.966%
177	12.990	12.961	13.029	HH	85072	2579110	18.96%	0.838%
178	13.049	13.029	13.075	HH	92671	1637887	12.04%	0.532%
179	13.094	13.075	13.111	HH	46848	905089	6.66%	0.294%
180	13.127	13.111	13.150	HH	40194	818721	6.02%	0.266%
181	13.189	13.150	13.218	HH	71589	1987211	14.61%	0.646%
182	13.249	13.218	13.298	HH	71429	2603095	19.14%	0.846%
183	13.320	13.298	13.335	HH	57199	1008858	7.42%	0.328%
184	13.349	13.335	13.361	HH	49085	740451	5.44%	0.241%
185	13.407	13.361	13.457	HH	110433	3682839	27.08%	1.197%
186	13.515	13.457	13.548	HH	141520	3802115	27.96%	1.235%
187	13.582	13.548	13.597	HH	47169	1286352	9.46%	0.418%
188	13.622	13.597	13.643	HH	100692	1849681	13.60%	0.601%
189	13.662	13.643	13.685	HH	102431	1764226	12.97%	0.573%
190	13.699	13.685	13.726	HH	51870	1195653	8.79%	0.388%
191	13.791	13.726	13.813	HH	104393	3487066	25.64%	1.133%
192	13.833	13.813	13.855	HH	94117	1652038	12.15%	0.537%
193	13.873	13.855	13.888	HH	46631	919974	6.76%	0.299%
194	13.902	13.888	13.931	HH	48031	1165068	8.57%	0.379%

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195	13.980	13.931	14.009	HH	48630	2139095	15.73%	0.695%
196	14.027	14.009	14.057	HH	46142	1286380	9.46%	0.418%
197	14.072	14.057	14.083	HH	45387	705450	5.19%	0.229%
198	14.101	14.083	14.115	HH	48726	881385	6.48%	0.286%
199	14.133	14.115	14.155	HH	51426	1170495	8.61%	0.380%
200	14.181	14.155	14.191	HH	55281	1132292	8.33%	0.368%
201	14.223	14.191	14.235	HH	71521	1695767	12.47%	0.551%
202	14.252	14.235	14.291	HH	85062	2213746	16.28%	0.719%
203	14.327	14.291	14.343	HH	77541	1973897	14.51%	0.641%
204	14.354	14.343	14.375	HH	73212	1322951	9.73%	0.430%
205	14.387	14.375	14.404	HH	64973	1059508	7.79%	0.344%
206	14.431	14.404	14.471	HH	101941	3052647	22.45%	0.992%
207	14.494	14.471	14.516	HH	126577	2440881	17.95%	0.793%
208	14.554	14.516	14.592	HH	90539	3150374	23.17%	1.024%
209	14.618	14.592	14.634	HH	69015	1553838	11.43%	0.505%
210	14.666	14.634	14.715	HH	229112	5416861	39.83%	1.760%
211	14.762	14.715	14.778	HH	83164	2489886	18.31%	0.809%
212	14.811	14.778	14.830	HH	277266	4755849	34.97%	1.545%
213	14.852	14.830	14.885	HH	295811	5003087	36.79%	1.625%
214	14.898	14.885	14.929	HH	70841	1823570	13.41%	0.592%
215	14.969	14.929	15.001	HH	128645	3855774	28.35%	1.253%
216	15.011	15.001	15.029	HH	83282	1370150	10.07%	0.445%
217	15.049	15.029	15.078	HH	82884	2213597	16.28%	0.719%
218	15.117	15.078	15.142	HH	97592	3171500	23.32%	1.030%
219	15.168	15.142	15.216	HH	85798	3558625	26.17%	1.156%
220	15.264	15.216	15.338	HH	179925	7568799	55.65%	2.459%
221	15.393	15.338	15.419	HH	104183	4325048	31.80%	1.405%
222	15.483	15.419	15.505	HH	161478	5924181	43.56%	1.925%
223	15.522	15.505	15.551	HH	122176	2850478	20.96%	0.926%
224	15.569	15.551	15.581	HH	99475	1757547	12.92%	0.571%
225	15.646	15.581	15.679	HH	135887	6607874	48.59%	2.147%
226	15.721	15.679	15.743	HH	105893	3736668	27.48%	1.214%
227	15.807	15.743	15.831	HH	109429	5309368	39.04%	1.725%
228	15.849	15.831	15.864	HH	108024	2077507	15.28%	0.675%
229	15.895	15.864	15.939	HH	132727	5280371	38.83%	1.716%
230	15.955	15.939	15.981	HH	109585	2702511	19.87%	0.878%
231	16.019	15.981	16.038	HH	107283	3600551	26.48%	1.170%
232	16.085	16.038	16.138	HH	125749	6946053	51.08%	2.257%
233	16.188	16.138	16.225	HH	134854	6611162	48.61%	2.148%
234	16.290	16.225	16.327	HH	152531	8085881	59.46%	2.627%
235	16.381	16.327	16.441	HH	379123	13599525	100.00%	4.418%
236	16.509	16.441	16.531	HH	195390	8176747	60.13%	2.657%
237	16.541	16.531	16.551	HH	149588	1813917	13.34%	0.589%
238	16.560	16.551	16.577	HH	146845	2218558	16.31%	0.721%
239	16.593	16.577	16.608	HH	148146	2720147	20.00%	0.884%
240	16.627	16.608	16.641	HH	150480	2929840	21.54%	0.952%
241	16.703	16.641	16.730	HH	288425	10204437	75.04%	3.315%
242	16.762	16.730	16.798	HH	323935	8528946	62.72%	2.771%
243	16.854	16.798	16.891	HH	236466	10544028	77.53%	3.426%
					Sum of corrected areas:		307795035	