

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011818\
 Data File : FE025704.D
 Signal(s) : FID1B.CH
 Acq On : 19 Jan 2018 9:41
 Sample : J1010-06 50X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.602	4.555	4.618	BH	-67	-4349	-0.02%	-0.003%
2	4.624	4.618	4.713	PH	-20	-9349	-0.05%	-0.007%
3	4.728	4.713	4.738	PH	-91	-1644	-0.01%	-0.001%
4	4.745	4.738	4.756	PH	-80	-1258	-0.01%	-0.001%
5	4.766	4.756	4.788	PH	-13	-2521	-0.01%	-0.002%
6	4.793	4.788	4.800	PH	-72	-854	-0.00%	-0.001%
7	4.814	4.800	4.825	PH	159	-78	-0.00%	-0.000%
8	4.843	4.825	4.865	PH	69	-285	-0.00%	-0.000%
9	4.874	4.865	4.885	PH	36	-612	-0.00%	-0.000%
10	4.896	4.885	4.928	PH	-31	-1768	-0.01%	-0.001%
11	4.947	4.928	4.955	PH	149	1234	0.01%	0.001%
12	4.971	4.955	4.981	HH	333	2806	0.02%	0.002%
13	5.037	4.981	5.058	HH	277	6958	0.04%	0.005%
14	5.074	5.058	5.084	PH	194	1549	0.01%	0.001%
15	5.114	5.084	5.147	HH	280	6315	0.04%	0.005%
16	5.169	5.147	5.188	HH	337	6723	0.04%	0.005%
17	5.202	5.188	5.221	HH	419	7049	0.04%	0.006%
18	5.238	5.221	5.285	HH	543	16244	0.09%	0.013%
19	5.304	5.285	5.344	HH	728	17230	0.10%	0.014%
20	5.402	5.344	5.411	HH	596	20519	0.11%	0.016%
21	5.418	5.411	5.425	HH	682	4946	0.03%	0.004%
22	5.500	5.425	5.532	HH	951	47907	0.27%	0.038%
23	5.552	5.532	5.578	HH	933	21981	0.12%	0.017%
24	5.600	5.578	5.637	HH	1800	41639	0.23%	0.033%
25	5.656	5.637	5.685	HH	1114	29411	0.16%	0.023%
26	5.693	5.685	5.717	HH	1085	20456	0.11%	0.016%
27	5.729	5.717	5.738	HH	1181	13973	0.08%	0.011%
28	5.755	5.738	5.772	HH	1375	25019	0.14%	0.020%
29	5.788	5.772	5.828	HH	1471	43733	0.24%	0.034%
30	5.904	5.828	5.933	HH	1596	85432	0.48%	0.067%
31	5.958	5.933	5.977	HH	1521	36334	0.20%	0.029%
32	6.017	5.977	6.029	HH	1565	45269	0.25%	0.036%
33	6.049	6.029	6.081	HH	1596	45978	0.26%	0.036%
34	6.095	6.081	6.109	HH	1674	26943	0.15%	0.021%
35	6.128	6.109	6.138	HH	1699	28796	0.16%	0.023%
36	6.156	6.138	6.178	HH	1854	40940	0.23%	0.032%

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37	6.200	6.178	6.215	HH	1956	39100	0.22%	0.031%
38	6.243	6.215	6.265	HH	1871	54035	0.30%	0.042%
39	6.293	6.265	6.328	HH	2123	74710	0.42%	0.059%
40	6.346	6.328	6.355	HH	1946	30597	0.17%	0.024%
41	6.361	6.355	6.369	HH	1934	15856	0.09%	0.012%
42	6.399	6.369	6.408	HH	2051	46722	0.26%	0.037%
43	6.423	6.408	6.443	HH	2126	44139	0.25%	0.035%
44	6.462	6.443	6.482	HH	2144	47559	0.27%	0.037%
45	6.517	6.482	6.551	HH	2475	96203	0.54%	0.076%
46	6.587	6.551	6.636	HH	3046	134122	0.75%	0.105%
47	6.644	6.636	6.658	HH	2599	34106	0.19%	0.027%
48	6.669	6.658	6.675	HH	2566	26920	0.15%	0.021%
49	6.682	6.675	6.695	HH	2589	29160	0.16%	0.023%
50	6.702	6.695	6.710	HH	2587	23048	0.13%	0.018%
51	6.726	6.710	6.751	HH	3131	69055	0.39%	0.054%
52	6.769	6.751	6.822	HH	2739	112326	0.63%	0.088%
53	6.850	6.822	6.888	HH	2749	103672	0.58%	0.082%
54	6.903	6.888	6.924	HH	2784	58268	0.33%	0.046%
55	6.943	6.924	6.954	HH	2834	49807	0.28%	0.039%
56	7.002	6.954	7.027	HH	3077	126517	0.71%	0.099%
57	7.039	7.027	7.061	HH	3013	60033	0.34%	0.047%
58	7.105	7.061	7.122	HH	3221	112455	0.63%	0.088%
59	7.140	7.122	7.154	HH	3360	62932	0.35%	0.049%
60	7.180	7.154	7.208	HH	3279	103204	0.58%	0.081%
61	7.239	7.208	7.255	HH	3466	91997	0.51%	0.072%
62	7.278	7.255	7.312	HH	3820	118290	0.66%	0.093%
63	7.329	7.312	7.358	HH	3507	93635	0.52%	0.074%
64	7.387	7.358	7.400	HH	3747	88822	0.50%	0.070%
65	7.412	7.400	7.422	HH	3623	47357	0.27%	0.037%
66	7.429	7.422	7.448	HH	3593	56439	0.32%	0.044%
67	7.459	7.448	7.475	HH	3631	58555	0.33%	0.046%
68	7.506	7.475	7.545	HH	5050	170665	0.96%	0.134%
69	7.555	7.545	7.578	HH	3792	73062	0.41%	0.057%
70	7.624	7.578	7.655	HH	3800	170976	0.96%	0.134%
71	7.681	7.655	7.746	HH	3879	203532	1.14%	0.160%
72	7.812	7.746	7.830	HH	3886	190160	1.06%	0.150%
73	7.847	7.830	7.858	HH	4051	65640	0.37%	0.052%
74	7.910	7.858	7.933	HH	4444	186601	1.04%	0.147%
75	7.952	7.933	7.969	HH	4288	89211	0.50%	0.070%
76	7.980	7.969	8.011	HH	4237	105180	0.59%	0.083%
77	8.025	8.011	8.054	HH	4262	104539	0.59%	0.082%
78	8.073	8.054	8.093	HH	4422	98186	0.55%	0.077%
79	8.126	8.093	8.142	HH	4544	125418	0.70%	0.099%
80	8.153	8.142	8.174	HH	4420	83622	0.47%	0.066%
81	8.192	8.174	8.220	HH	4960	124288	0.70%	0.098%
82	8.288	8.220	8.313	HH	4735	254401	1.42%	0.200%
83	8.341	8.313	8.354	HH	4892	115740	0.65%	0.091%
84	8.376	8.354	8.451	HH	7346	325663	1.82%	0.256%
85	8.473	8.451	8.515	HH	5590	204767	1.15%	0.161%
86	8.547	8.515	8.600	HH	5357	261372	1.46%	0.206%
87	8.616	8.600	8.638	HH	5054	114912	0.64%	0.090%
88	8.661	8.638	8.678	HH	4931	117239	0.66%	0.092%
89	8.702	8.678	8.715	HH	4880	105056	0.59%	0.083%

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90	8.831	8.715	8.850	HH	5537	422019	2.36%	0.332%
91	8.866	8.850	8.891	HH	5463	133041	0.74%	0.105%
92	8.908	8.891	8.938	HH	6351	158996	0.89%	0.125%
93	8.960	8.938	9.003	HH	5514	206807	1.16%	0.163%
94	9.057	9.003	9.088	HH	5677	276201	1.55%	0.217%
95	9.128	9.088	9.168	HH	5932	274067	1.53%	0.215%
96	9.196	9.168	9.243	HH	8012	286311	1.60%	0.225%
97	9.261	9.243	9.320	HH	6146	274969	1.54%	0.216%
98	9.376	9.320	9.400	HH	6851	292891	1.64%	0.230%
99	9.408	9.400	9.420	HH	5950	71774	0.40%	0.056%
100	9.432	9.420	9.467	HH	5977	167234	0.94%	0.131%
101	9.496	9.467	9.528	HH	5953	216664	1.21%	0.170%
102	9.572	9.528	9.582	HH	6454	197376	1.10%	0.155%
103	9.588	9.582	9.599	HH	6314	62677	0.35%	0.049%
104	9.618	9.599	9.627	HH	6459	105186	0.59%	0.083%
105	9.655	9.627	9.687	HH	6569	232560	1.30%	0.183%
106	9.698	9.687	9.718	HH	6483	118427	0.66%	0.093%
107	9.732	9.718	9.740	HH	6389	83630	0.47%	0.066%
108	9.754	9.740	9.791	HH	6558	195505	1.09%	0.154%
109	9.818	9.791	9.828	HH	6536	144533	0.81%	0.114%
110	9.845	9.828	9.871	HH	6471	165298	0.93%	0.130%
111	9.935	9.871	9.956	HH	7582	353695	1.98%	0.278%
112	9.974	9.956	10.021	HH	9311	294954	1.65%	0.232%
113	10.033	10.021	10.049	HH	6856	111500	0.62%	0.088%
114	10.074	10.049	10.090	HH	6896	169071	0.95%	0.133%
115	10.105	10.090	10.119	HH	6833	118998	0.67%	0.094%
116	10.166	10.119	10.200	HH	7051	335721	1.88%	0.264%
117	10.212	10.200	10.235	HH	7003	144775	0.81%	0.114%
118	10.258	10.235	10.275	HH	7126	167941	0.94%	0.132%
119	10.320	10.275	10.332	HH	7314	245943	1.38%	0.193%
120	10.362	10.332	10.394	HH	7940	279011	1.56%	0.219%
121	10.411	10.394	10.422	HH	7467	123422	0.69%	0.097%
122	10.452	10.422	10.478	HH	7764	253963	1.42%	0.200%
123	10.509	10.478	10.551	HH	7823	336295	1.88%	0.264%
124	10.566	10.551	10.588	HH	7708	168756	0.94%	0.133%
125	10.642	10.588	10.665	HH	8358	366174	2.05%	0.288%
126	10.712	10.665	10.741	HH	10120	399562	2.24%	0.314%
127	10.768	10.741	10.823	HH	10703	431858	2.42%	0.340%
128	10.851	10.823	10.891	HH	8234	334397	1.87%	0.263%
129	10.901	10.891	10.910	HH	8158	92495	0.52%	0.073%
130	10.930	10.910	10.974	HH	8461	319178	1.79%	0.251%
131	10.985	10.974	10.996	HH	8352	109308	0.61%	0.086%
132	11.029	10.996	11.073	HH	9955	419479	2.35%	0.330%
133	11.114	11.073	11.146	HH	9238	395815	2.22%	0.311%
134	11.165	11.146	11.247	HH	9480	558741	3.13%	0.439%
135	11.267	11.247	11.293	HH	9410	249361	1.40%	0.196%
136	11.345	11.293	11.375	HH	9783	460215	2.58%	0.362%
137	11.414	11.375	11.454	HH	11465	471022	2.64%	0.370%
138	11.472	11.454	11.487	HH	9942	192630	1.08%	0.151%
139	11.503	11.487	11.541	HH	9960	315908	1.77%	0.248%
140	11.553	11.541	11.560	HH	9658	109191	0.61%	0.086%
141	11.570	11.560	11.597	HH	9681	210063	1.18%	0.165%

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142	11.610	11.597	11.628	HH	9777	182143	1.02%	0.143%
143	11.657	11.628	11.692	HH	10161	383864	2.15%	0.302%
144	11.712	11.692	11.741	HH	10177	297493	1.67%	0.234%
145	11.820	11.741	11.848	HH	11357	674417	3.78%	0.530%
146	11.878	11.848	11.889	HH	10898	267917	1.50%	0.211%
147	11.897	11.889	11.918	HH	10853	180970	1.01%	0.142%
148	11.944	11.918	11.957	HH	11615	264905	1.48%	0.208%
149	11.977	11.957	12.000	HH	16306	337058	1.89%	0.265%
150	12.018	12.000	12.028	HH	11457	191442	1.07%	0.151%
151	12.041	12.028	12.056	HH	11547	189851	1.06%	0.149%
152	12.083	12.056	12.108	HH	12826	363268	2.03%	0.286%
153	12.143	12.108	12.207	HH	428209	4694121	26.28%	3.691%
154	12.220	12.207	12.233	HH	11712	178494	1.00%	0.140%
155	12.255	12.233	12.279	HH	12015	323540	1.81%	0.254%
156	12.295	12.279	12.341	HH	12112	443954	2.49%	0.349%
157	12.366	12.341	12.382	HH	11948	294019	1.65%	0.231%
158	12.394	12.382	12.405	HH	11860	162906	0.91%	0.128%
159	12.422	12.405	12.443	HH	12047	268005	1.50%	0.211%
160	12.496	12.443	12.530	HH	12415	632129	3.54%	0.497%
161	12.579	12.530	12.593	HH	13383	468874	2.62%	0.369%
162	12.610	12.593	12.651	HH	14699	457960	2.56%	0.360%
163	12.662	12.651	12.688	HH	12704	278604	1.56%	0.219%
164	12.723	12.688	12.754	HH	14911	533740	2.99%	0.420%
165	12.780	12.754	12.811	HH	16923	481092	2.69%	0.378%
166	12.851	12.811	12.921	HH	16843	921905	5.16%	0.725%
167	12.928	12.921	12.950	HH	13271	230788	1.29%	0.181%
168	12.996	12.950	13.018	HH	13902	550384	3.08%	0.433%
169	13.044	13.018	13.075	HH	14156	473898	2.65%	0.373%
170	13.113	13.075	13.123	HH	14129	403837	2.26%	0.318%
171	13.178	13.123	13.205	HH	1170084	17864390	100.00%	14.047%
172	13.233	13.205	13.297	HH	895077	11818211	66.16%	9.293%
173	13.313	13.297	13.326	HH	18185	297799	1.67%	0.234%
174	13.336	13.326	13.360	HH	17676	349069	1.95%	0.274%
175	13.395	13.360	13.421	HH	200246	2409329	13.49%	1.894%
176	13.436	13.421	13.473	HH	23066	652822	3.65%	0.513%
177	13.487	13.473	13.537	HH	20997	696846	3.90%	0.548%
178	13.563	13.537	13.574	HH	17156	375400	2.10%	0.295%
179	13.598	13.574	13.651	HH	17852	786715	4.40%	0.619%
180	13.690	13.651	13.721	HH	45369	1028927	5.76%	0.809%
181	13.741	13.721	13.761	HH	18284	428758	2.40%	0.337%
182	13.777	13.761	13.788	HH	18081	290735	1.63%	0.229%
183	13.797	13.788	13.809	HH	17986	228978	1.28%	0.180%
184	13.839	13.809	13.859	HH	18533	539795	3.02%	0.424%
185	13.868	13.859	13.881	HH	18177	244970	1.37%	0.193%
186	13.939	13.881	13.949	HH	26146	851749	4.77%	0.670%
187	13.971	13.949	14.005	HH	37580	905277	5.07%	0.712%
188	14.042	14.005	14.117	HH	36578	1649051	9.23%	1.297%
189	14.142	14.117	14.152	HH	20017	416551	2.33%	0.328%
190	14.212	14.152	14.222	HH	49216	1130064	6.33%	0.889%
191	14.233	14.222	14.301	HH	50249	1316915	7.37%	1.035%
192	14.334	14.301	14.350	HH	22736	629736	3.53%	0.495%
193	14.378	14.350	14.409	HH	29498	850368	4.76%	0.669%
194	14.425	14.409	14.436	HH	22204	351163	1.97%	0.276%

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195	14.454	14.436	14.471	HH	22866	478641	2.68%	0.376%
196	14.483	14.471	14.512	HH	23252	555600	3.11%	0.437%
197	14.541	14.512	14.595	HH	36507	1275729	7.14%	1.003%
198	14.614	14.595	14.650	HH	31295	878983	4.92%	0.691%
199	14.667	14.650	14.725	HH	29171	1076841	6.03%	0.847%
200	14.733	14.725	14.775	HH	22412	667375	3.74%	0.525%
201	14.818	14.775	14.846	HH	27087	1008879	5.65%	0.793%
202	14.864	14.846	14.893	HH	22897	645658	3.61%	0.508%
203	14.934	14.893	14.958	HH	23577	897338	5.02%	0.706%
204	14.983	14.958	14.993	HH	23946	497766	2.79%	0.391%
205	15.026	14.993	15.067	HH	35808	1307440	7.32%	1.028%
206	15.084	15.067	15.130	HH	27066	978126	5.48%	0.769%
207	15.148	15.130	15.157	HH	24839	401781	2.25%	0.316%
208	15.179	15.157	15.187	HH	24984	451849	2.53%	0.355%
209	15.199	15.187	15.208	HH	25174	317861	1.78%	0.250%
210	15.220	15.208	15.234	HH	25157	391034	2.19%	0.307%
211	15.257	15.234	15.285	HH	25356	767396	4.30%	0.603%
212	15.305	15.285	15.322	HH	25323	558881	3.13%	0.439%
213	15.369	15.322	15.377	HH	25630	833174	4.66%	0.655%
214	15.409	15.377	15.418	HH	25987	634765	3.55%	0.499%
215	15.429	15.418	15.445	HH	26112	420070	2.35%	0.330%
216	15.503	15.445	15.523	HH	27492	1250967	7.00%	0.984%
217	15.541	15.523	15.577	HH	28051	884557	4.95%	0.696%
218	15.602	15.577	15.691	HH	38537	1992216	11.15%	1.566%
219	15.720	15.691	15.744	HH	27470	861632	4.82%	0.677%
220	15.779	15.744	15.791	HH	27070	760880	4.26%	0.598%
221	15.864	15.791	15.875	HH	27855	1371777	7.68%	1.079%
222	15.900	15.875	15.912	HH	27941	609866	3.41%	0.480%
223	15.919	15.912	15.925	HH	27941	220046	1.23%	0.173%
224	16.002	15.925	16.015	HH	29002	1530030	8.56%	1.203%
225	16.042	16.015	16.085	HH	30918	1239303	6.94%	0.974%
226	16.104	16.085	16.128	HH	30789	779542	4.36%	0.613%
227	16.176	16.128	16.185	HH	30557	1023810	5.73%	0.805%
228	16.214	16.185	16.224	HH	30829	714018	4.00%	0.561%
229	16.245	16.224	16.261	HH	31394	705700	3.95%	0.555%
230	16.272	16.261	16.288	HH	31485	502011	2.81%	0.395%
231	16.329	16.288	16.338	HH	31979	952629	5.33%	0.749%
232	16.525	16.338	16.544	HH	37145	4178450	23.39%	3.285%
233	16.588	16.544	16.606	HH	39509	1347345	7.54%	1.059%
234	16.624	16.606	16.644	HH	37835	857790	4.80%	0.674%
235	16.659	16.644	16.677	HH	37199	732730	4.10%	0.576%
236	16.689	16.677	16.702	HH	36805	553244	3.10%	0.435%
237	16.722	16.702	16.733	HH	37050	669959	3.75%	0.527%
238	16.762	16.733	16.798	HH	38110	1473314	8.25%	1.158%
239	16.827	16.798	16.841	HH	37737	961220	5.38%	0.756%
240	16.879	16.841	16.895	HH	38690	1239752	6.94%	0.975%
241	16.957	16.895	16.971	HH	40471	1807095	10.12%	1.421%
242	16.992	16.971	17.009	HH	44647	955174	5.35%	0.751%
243	17.025	17.009	17.054	HH	42574	1123849	6.29%	0.884%
244	17.071	17.054	17.091	HH	42051	942626	5.28%	0.741%

Sum of corrected areas: 127180057

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