

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
Data File : FE025585.D
Signal(s) : FID1B.CH
Acq On : 14 Jan 2018 9:32
Sample : J1011-04 10X
Misc :
ALS Vial : 62 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	4.587	4.559	4.619	HH	1104864	10635786	62.14%	1.937%
2	4.636	4.619	4.678	HH	134735	2156597	12.60%	0.393%
3	4.694	4.678	4.718	HH	48291	669317	3.91%	0.122%
4	4.744	4.718	4.768	HH	85846	1443440	8.43%	0.263%
5	4.783	4.768	4.794	HH	86501	935629	5.47%	0.170%
6	4.805	4.794	4.818	HH	78402	883786	5.16%	0.161%
7	4.835	4.818	4.852	HH	286886	2608033	15.24%	0.475%
8	4.866	4.852	4.877	HH	123360	1193974	6.98%	0.217%
9	4.888	4.877	4.902	HH	97683	1162529	6.79%	0.212%
10	4.915	4.902	4.928	HH	107844	1103742	6.45%	0.201%
11	4.967	4.928	4.980	HH	139006	2754382	16.09%	0.502%
12	4.996	4.980	5.027	HH	164749	3016962	17.63%	0.550%
13	5.043	5.027	5.081	HH	133297	2861941	16.72%	0.521%
14	5.119	5.081	5.164	HH	133546	3122377	18.24%	0.569%
15	5.191	5.164	5.205	HH	203100	2067760	12.08%	0.377%
16	5.224	5.205	5.240	HH	277708	3443536	20.12%	0.627%
17	5.260	5.240	5.294	HH	303036	4775408	27.90%	0.870%
18	5.322	5.294	5.401	HH	324862	5959118	34.81%	1.085%
19	5.423	5.401	5.453	HH	103591	2061134	12.04%	0.375%
20	5.512	5.453	5.530	HH	148740	4359827	25.47%	0.794%
21	5.544	5.530	5.559	HH	75873	1127381	6.59%	0.205%
22	5.574	5.559	5.597	HH	78872	1293769	7.56%	0.236%
23	5.630	5.597	5.645	HH	1560784	16864824	98.53%	3.072%
24	5.662	5.645	5.680	HH	176736	2671803	15.61%	0.487%
25	5.692	5.680	5.703	HH	80689	880890	5.15%	0.160%
26	5.712	5.703	5.728	HH	66009	778498	4.55%	0.142%
27	5.759	5.728	5.769	HH	78263	1330647	7.77%	0.242%
28	5.777	5.769	5.787	HH	69240	697135	4.07%	0.127%
29	5.811	5.787	5.849	HH	227005	4370187	25.53%	0.796%
30	5.865	5.849	5.882	HH	94878	1513336	8.84%	0.276%
31	5.920	5.882	5.949	HH	254451	6034748	35.26%	1.099%
32	5.967	5.949	5.983	HH	274281	2802988	16.38%	0.511%
33	6.006	5.983	6.021	HH	190458	2878786	16.82%	0.524%
34	6.031	6.021	6.058	HH	129544	2018489	11.79%	0.368%
35	6.078	6.058	6.102	HH	150763	2255077	13.17%	0.411%
36	6.123	6.102	6.149	HH	181748	3339240	19.51%	0.608%

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37	6.178	6.149	6.197	HH	231357	4064639	23.75%	0.740%
38	6.217	6.197	6.238	HH	270919	3350223	19.57%	0.610%
39	6.261	6.238	6.290	HH	353708	4479504	26.17%	0.816%
40	6.321	6.290	6.339	HH	349034	4563369	26.66%	0.831%
41	6.367	6.339	6.381	HH	106511	2129542	12.44%	0.388%
42	6.397	6.381	6.423	HH	122761	2518051	14.71%	0.459%
43	6.446	6.423	6.464	HH	145373	2721617	15.90%	0.496%
44	6.483	6.464	6.504	HH	164624	2582657	15.09%	0.470%
45	6.554	6.504	6.575	HH	167879	4417415	25.81%	0.805%
46	6.612	6.575	6.650	HH	1380451	17117086	100.00%	3.118%
47	6.664	6.650	6.677	HH	68784	1050108	6.13%	0.191%
48	6.696	6.677	6.708	HH	100032	1494449	8.73%	0.272%
49	6.721	6.708	6.731	HH	117906	1387936	8.11%	0.253%
50	6.751	6.731	6.774	HH	422507	5118251	29.90%	0.932%
51	6.803	6.774	6.847	HH	151965	4848269	28.32%	0.883%
52	6.882	6.847	6.905	HH	138350	3440594	20.10%	0.627%
53	6.928	6.905	6.944	HH	174131	2669491	15.60%	0.486%
54	6.961	6.944	6.974	HH	135413	1921634	11.23%	0.350%
55	7.016	6.974	7.037	HH	277461	4828359	28.21%	0.880%
56	7.059	7.037	7.067	HH	95012	1504360	8.79%	0.274%
57	7.116	7.067	7.143	HH	214377	6270332	36.63%	1.142%
58	7.161	7.143	7.186	HH	249985	3645784	21.30%	0.664%
59	7.204	7.186	7.229	HH	293260	4111117	24.02%	0.749%
60	7.261	7.229	7.284	HH	289848	5343283	31.22%	0.973%
61	7.304	7.284	7.319	HH	304028	3451835	20.17%	0.629%
62	7.327	7.319	7.348	HH	124588	1808457	10.57%	0.329%
63	7.359	7.348	7.371	HH	104257	1279967	7.48%	0.233%
64	7.384	7.371	7.394	HH	103548	1249787	7.30%	0.228%
65	7.408	7.394	7.427	HH	129907	1891882	11.05%	0.345%
66	7.452	7.427	7.468	HH	90811	1928849	11.27%	0.351%
67	7.492	7.468	7.501	HH	95738	1635484	9.55%	0.298%
68	7.535	7.501	7.562	HH	1172719	14425881	84.28%	2.628%
69	7.578	7.562	7.602	HH	129520	2332911	13.63%	0.425%
70	7.617	7.602	7.672	HH	111102	3957741	23.12%	0.721%
71	7.699	7.672	7.724	HH	159663	3617411	21.13%	0.659%
72	7.735	7.724	7.751	HH	118204	1575787	9.21%	0.287%
73	7.761	7.751	7.798	HH	87298	2070057	12.09%	0.377%
74	7.865	7.798	7.880	HH	129840	4328838	25.29%	0.789%
75	7.893	7.880	7.915	HH	108932	1722060	10.06%	0.314%
76	7.977	7.915	7.990	HH	171278	4116366	24.05%	0.750%
77	8.002	7.990	8.021	HH	152477	1968680	11.50%	0.359%
78	8.046	8.021	8.067	HH	179001	2673910	15.62%	0.487%
79	8.091	8.067	8.114	HH	218961	3196948	18.68%	0.582%
80	8.146	8.114	8.194	HH	222701	4580401	26.76%	0.834%
81	8.216	8.194	8.237	HH	244233	3106773	18.15%	0.566%
82	8.253	8.237	8.292	HH	82036	2238857	13.08%	0.408%
83	8.310	8.292	8.329	HH	85248	1507011	8.80%	0.275%
84	8.346	8.329	8.364	HH	94228	1624826	9.49%	0.296%
85	8.400	8.364	8.428	HH	700915	8691023	50.77%	1.583%
86	8.442	8.428	8.463	HH	104099	1626330	9.50%	0.296%
87	8.487	8.463	8.527	HH	84096	2682415	15.67%	0.489%
88	8.538	8.527	8.554	HH	74028	1026799	6.00%	0.187%
89	8.569	8.554	8.607	HH	82606	2068759	12.09%	0.377%

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90	8.628	8.607	8.658	HH	73075	1865764	10.90%	0.340%
91	8.687	8.658	8.710	HH	59849	1646920	9.62%	0.300%
92	8.723	8.710	8.736	HH	49815	726839	4.25%	0.132%
93	8.770	8.736	8.782	HH	67897	1635293	9.55%	0.298%
94	8.811	8.782	8.828	HH	82537	1936787	11.31%	0.353%
95	8.840	8.828	8.855	HH	81108	1109487	6.48%	0.202%
96	8.883	8.855	8.899	HH	91185	1752622	10.24%	0.319%
97	8.929	8.899	8.954	HH	210406	3091601	18.06%	0.563%
98	8.981	8.954	8.997	HH	92009	1489889	8.70%	0.271%
99	9.012	8.997	9.030	HH	48063	800353	4.68%	0.146%
100	9.073	9.030	9.122	HH	50574	2275011	13.29%	0.414%
101	9.151	9.122	9.180	HH	48003	1433829	8.38%	0.261%
102	9.217	9.180	9.260	HH	328985	4632872	27.07%	0.844%
103	9.298	9.260	9.320	HH	48264	1399163	8.17%	0.255%
104	9.331	9.320	9.342	HH	35124	434677	2.54%	0.079%
105	9.351	9.342	9.376	HH	34746	659452	3.85%	0.120%
106	9.391	9.376	9.410	HH	33775	616788	3.60%	0.112%
107	9.448	9.410	9.482	HH	33568	1285214	7.51%	0.234%
108	9.512	9.482	9.535	HH	31741	927890	5.42%	0.169%
109	9.547	9.535	9.569	HH	27902	532042	3.11%	0.097%
110	9.590	9.569	9.617	HH	56304	1160294	6.78%	0.211%
111	9.631	9.617	9.647	HH	37602	578143	3.38%	0.105%
112	9.672	9.647	9.697	HH	42853	1012034	5.91%	0.184%
113	9.717	9.697	9.736	HH	45008	778524	4.55%	0.142%
114	9.748	9.736	9.757	HH	28810	338951	1.98%	0.062%
115	9.772	9.757	9.803	HH	37864	742281	4.34%	0.135%
116	9.836	9.803	9.869	HH	21992	823661	4.81%	0.150%
117	9.907	9.869	9.925	HH	22824	697289	4.07%	0.127%
118	9.948	9.925	9.968	HH	27985	632998	3.70%	0.115%
119	9.992	9.968	10.038	HH	140316	1981890	11.58%	0.361%
120	10.054	10.038	10.144	HH	22319	1257830	7.35%	0.229%
121	10.166	10.144	10.179	HH	18035	357561	2.09%	0.065%
122	10.199	10.179	10.249	HH	18555	729181	4.26%	0.133%
123	10.269	10.249	10.292	HH	17798	436738	2.55%	0.080%
124	10.337	10.292	10.349	HH	22259	624155	3.65%	0.114%
125	10.379	10.349	10.412	HH	41223	952109	5.56%	0.173%
126	10.428	10.412	10.446	HH	20901	374770	2.19%	0.068%
127	10.468	10.446	10.501	HH	24354	638925	3.73%	0.116%
128	10.524	10.501	10.572	HH	22885	764082	4.46%	0.139%
129	10.575	10.572	10.593	HH	15765	196530	1.15%	0.036%
130	10.621	10.593	10.633	HH	16880	383362	2.24%	0.070%
131	10.655	10.633	10.695	HH	18451	640412	3.74%	0.117%
132	10.729	10.695	10.768	HH	72374	1272970	7.44%	0.232%
133	10.800	10.768	10.829	HH	35653	836567	4.89%	0.152%
134	10.844	10.829	10.911	HH	17766	797248	4.66%	0.145%
135	10.944	10.911	10.956	HH	15547	412402	2.41%	0.075%
136	10.983	10.956	10.998	HH	16158	399419	2.33%	0.073%
137	11.010	10.998	11.014	HH	15836	147300	0.86%	0.027%
138	11.036	11.014	11.089	HH	26368	921279	5.38%	0.168%
139	11.122	11.089	11.167	HH	21913	847853	4.95%	0.154%
140	11.183	11.167	11.199	HH	18770	320403	1.87%	0.058%
141	11.212	11.199	11.221	HH	16227	208009	1.22%	0.038%

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142	11.236	11.221	11.271	HH	17777	489233	2.86%	0.089%
143	11.286	11.271	11.309	HH	15503	344177	2.01%	0.063%
144	11.327	11.309	11.350	HH	15709	379235	2.22%	0.069%
145	11.371	11.350	11.392	HH	16869	416268	2.43%	0.076%
146	11.431	11.392	11.472	HH	48215	1098520	6.42%	0.200%
147	11.522	11.472	11.545	HH	25540	838247	4.90%	0.153%
148	11.562	11.545	11.579	HH	16959	331636	1.94%	0.060%
149	11.589	11.579	11.611	HH	16482	317793	1.86%	0.058%
150	11.628	11.611	11.648	HH	16442	348576	2.04%	0.063%
151	11.694	11.648	11.707	HH	17750	596346	3.48%	0.109%
152	11.726	11.707	11.769	HH	18475	645504	3.77%	0.118%
153	11.785	11.769	11.802	HH	17445	340467	1.99%	0.062%
154	11.832	11.802	11.853	HH	21810	591572	3.46%	0.108%
155	11.869	11.853	11.895	HH	20470	479385	2.80%	0.087%
156	11.915	11.895	11.930	HH	19894	389364	2.27%	0.071%
157	11.950	11.930	11.969	HH	21752	455329	2.66%	0.083%
158	11.986	11.969	12.003	HH	20777	402148	2.35%	0.073%
159	12.020	12.003	12.051	HH	20397	557781	3.26%	0.102%
160	12.101	12.051	12.135	HH	40305	1169414	6.83%	0.213%
161	12.158	12.135	12.218	HH	23166	997187	5.83%	0.182%
162	12.236	12.218	12.272	HH	20801	630710	3.68%	0.115%
163	12.306	12.272	12.316	HH	20551	520315	3.04%	0.095%
164	12.335	12.316	12.352	HH	21010	437975	2.56%	0.080%
165	12.375	12.352	12.399	HH	24145	622699	3.64%	0.113%
166	12.408	12.399	12.425	HH	21355	317304	1.85%	0.058%
167	12.440	12.425	12.457	HH	21080	402535	2.35%	0.073%
168	12.513	12.457	12.546	HH	25617	1200161	7.01%	0.219%
169	12.566	12.546	12.577	HH	22889	421683	2.46%	0.077%
170	12.623	12.577	12.639	HH	24512	863292	5.04%	0.157%
171	12.655	12.639	12.682	HH	23306	585853	3.42%	0.107%
172	12.740	12.682	12.762	HH	45901	1404014	8.20%	0.256%
173	12.771	12.762	12.782	HH	26491	318245	1.86%	0.058%
174	12.797	12.782	12.822	HH	28118	620176	3.62%	0.113%
175	12.856	12.822	12.927	HH	54916	1993655	11.65%	0.363%
176	12.969	12.927	12.983	HH	27851	887215	5.18%	0.162%
177	13.003	12.983	13.025	HH	28329	708654	4.14%	0.129%
178	13.056	13.025	13.089	HH	30034	1093016	6.39%	0.199%
179	13.104	13.089	13.117	HH	29507	489528	2.86%	0.089%
180	13.157	13.117	13.195	HH	63542	1941536	11.34%	0.354%
181	13.233	13.195	13.255	HH	39930	1269829	7.42%	0.231%
182	13.265	13.255	13.291	HH	36798	747588	4.37%	0.136%
183	13.353	13.291	13.384	HH	49098	1992067	11.64%	0.363%
184	13.411	13.384	13.425	HH	40116	890262	5.20%	0.162%
185	13.434	13.425	13.462	HH	38597	808808	4.73%	0.147%
186	13.481	13.462	13.521	HH	37253	1283341	7.50%	0.234%
187	13.534	13.521	13.551	HH	36860	629207	3.68%	0.115%
188	13.584	13.551	13.602	HH	38617	1133255	6.62%	0.206%
189	13.620	13.602	13.630	HH	38568	636591	3.72%	0.116%
190	13.635	13.630	13.651	HH	38251	461546	2.70%	0.084%
191	13.671	13.651	13.695	HH	38687	1020189	5.96%	0.186%
192	13.733	13.695	13.742	HH	40299	1073270	6.27%	0.196%
193	13.767	13.742	13.819	HH	43369	1916416	11.20%	0.349%
194	13.861	13.819	13.885	HH	44343	1635300	9.55%	0.298%

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195	13.939	13.885	13.974	HH	59123	2536704	14.82%	0.462%
196	14.001	13.974	14.016	HH	46980	1150077	6.72%	0.209%
197	14.031	14.016	14.058	HH	47234	1138170	6.65%	0.207%
198	14.079	14.058	14.115	HH	46508	1565633	9.15%	0.285%
199	14.124	14.115	14.139	HH	45380	638481	3.73%	0.116%
200	14.176	14.139	14.202	HH	48345	1755322	10.25%	0.320%
201	14.231	14.202	14.247	HH	47984	1271093	7.43%	0.232%
202	14.272	14.247	14.287	HH	48310	1131744	6.61%	0.206%
203	14.304	14.287	14.319	HH	48577	910638	5.32%	0.166%
204	14.351	14.319	14.361	HH	51635	1265608	7.39%	0.231%
205	14.374	14.361	14.405	HH	51813	1327421	7.75%	0.242%
206	14.416	14.405	14.424	HH	50623	552118	3.23%	0.101%
207	14.442	14.424	14.452	HH	54623	887854	5.19%	0.162%
208	14.467	14.452	14.483	HH	58928	1025186	5.99%	0.187%
209	14.502	14.483	14.522	HH	66578	1379755	8.06%	0.251%
210	14.538	14.522	14.555	HH	55689	1094110	6.39%	0.199%
211	14.587	14.555	14.612	HH	62249	1956261	11.43%	0.356%
212	14.629	14.612	14.665	HH	56081	1751586	10.23%	0.319%
213	14.684	14.665	14.697	HH	57530	1096735	6.41%	0.200%
214	14.745	14.697	14.760	HH	60824	2192128	12.81%	0.399%
215	14.775	14.760	14.787	HH	60402	985623	5.76%	0.180%
216	14.800	14.787	14.815	HH	60645	984185	5.75%	0.179%
217	14.840	14.815	14.885	HH	80937	2766749	16.16%	0.504%
218	14.898	14.885	14.914	HH	62944	1036317	6.05%	0.189%
219	14.936	14.914	14.967	HH	64117	2003880	11.71%	0.365%
220	14.982	14.967	14.996	HH	63577	1053833	6.16%	0.192%
221	15.048	14.996	15.073	HH	90175	3353954	19.59%	0.611%
222	15.095	15.073	15.145	HH	83472	3110866	18.17%	0.567%
223	15.179	15.145	15.222	HH	72855	3231698	18.88%	0.589%
224	15.263	15.222	15.331	HH	73265	4603223	26.89%	0.838%
225	15.382	15.331	15.400	HH	76298	3079073	17.99%	0.561%
226	15.423	15.400	15.461	HH	75713	2727475	15.93%	0.497%
227	15.506	15.461	15.541	HH	81722	3750273	21.91%	0.683%
228	15.564	15.541	15.602	HH	96500	3116938	18.21%	0.568%
229	15.651	15.602	15.696	HH	84906	4636017	27.08%	0.844%
230	15.727	15.696	15.764	HH	94492	3583840	20.94%	0.653%
231	15.779	15.764	15.795	HH	86539	1588558	9.28%	0.289%
232	15.812	15.795	15.822	HH	87176	1378074	8.05%	0.251%
233	15.886	15.822	15.915	HH	91990	5015981	29.30%	0.914%
234	15.930	15.915	15.975	HH	92446	3237053	18.91%	0.590%
235	16.006	15.975	16.015	HH	93572	2201914	12.86%	0.401%
236	16.023	16.015	16.028	HH	94520	733718	4.29%	0.134%
237	16.068	16.028	16.092	HH	118033	3971046	23.20%	0.723%
238	16.106	16.092	16.141	HH	100910	2895603	16.92%	0.527%
239	16.166	16.141	16.212	HH	103463	4349984	25.41%	0.792%
240	16.239	16.212	16.259	HH	103978	2876768	16.81%	0.524%
241	16.293	16.259	16.325	HH	109361	4247177	24.81%	0.774%
242	16.376	16.325	16.399	HH	115512	4891080	28.57%	0.891%
243	16.430	16.399	16.464	HH	116168	4406506	25.74%	0.803%
244	16.480	16.464	16.492	HH	113457	1873564	10.95%	0.341%
245	16.497	16.492	16.502	HH	113508	639808	3.74%	0.117%
246	16.551	16.502	16.570	HH	138109	5037769	29.43%	0.918%

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247	16.584	16.570	16.598	HH	121416	1997383	11.67%	0.364%
248	16.609	16.598	16.615	HH	121886	1250522	7.31%	0.228%
249	16.637	16.615	16.685	HH	140157	5518176	32.24%	1.005%
250	16.723	16.685	16.736	HH	136512	4122290	24.08%	0.751%
251	16.748	16.736	16.759	HH	133499	1759072	10.28%	0.320%
252	16.788	16.759	16.814	HH	139449	4489336	26.23%	0.818%
253	16.835	16.814	16.864	HH	138000	3979750	23.25%	0.725%
254	16.900	16.864	16.919	HH	140904	4515043	26.38%	0.822%
255	16.921	16.919	16.947	HH	139473	2366895	13.83%	0.431%
256	16.963	16.947	16.993	HH	145920	3862676	22.57%	0.704%
257	17.023	16.993	17.043	HH	174228	4686660	27.38%	0.854%
258	17.058	17.043	17.083	HH	163472	3741793	21.86%	0.682%
					Sum of corrected areas:		548984034	

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