

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012318\
Data File : FE025730.D
Signal(s) : FID1B.CH
Acq On : 22 Jan 2018 20:38
Sample : J1210-05
Misc :
ALS Vial : 9 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	4.508	4.425	4.535	BH	-338	-15103	-0.03%	-0.002%
2	4.557	4.535	4.601	PH	-328	-19996	-0.04%	-0.003%
3	4.619	4.601	4.666	PH	-9	-15622	-0.03%	-0.002%
4	4.688	4.666	4.701	PH	-208	-8142	-0.02%	-0.001%
5	4.724	4.701	4.758	PH	2898	38290	0.08%	0.006%
6	4.797	4.758	4.913	HH	20734	549964	1.09%	0.086%
7	4.921	4.913	4.953	HH	2064	43397	0.09%	0.007%
8	4.971	4.953	5.005	HH	1564	40719	0.08%	0.006%
9	5.029	5.005	5.056	HH	2064	47183	0.09%	0.007%
10	5.073	5.056	5.145	HH	1403	56497	0.11%	0.009%
11	5.163	5.145	5.218	HH	1727	48771	0.10%	0.008%
12	5.246	5.218	5.255	HH	1525	26457	0.05%	0.004%
13	5.265	5.255	5.278	HH	1523	19467	0.04%	0.003%
14	5.293	5.278	5.319	HH	1968	36739	0.07%	0.006%
15	5.335	5.319	5.348	HH	1142	18374	0.04%	0.003%
16	5.388	5.348	5.425	HH	3188	93554	0.18%	0.015%
17	5.445	5.425	5.471	HH	2283	57566	0.11%	0.009%
18	5.487	5.471	5.535	HH	2040	58995	0.12%	0.009%
19	5.546	5.535	5.551	HH	1087	9914	0.02%	0.002%
20	5.613	5.551	5.632	HH	4595	107348	0.21%	0.017%
21	5.645	5.632	5.667	HH	4854	71739	0.14%	0.011%
22	5.681	5.667	5.757	HH	2530	102543	0.20%	0.016%
23	5.785	5.757	5.795	HH	3025	49359	0.10%	0.008%
24	5.806	5.795	5.862	HH	2917	86000	0.17%	0.014%
25	5.895	5.862	5.913	HH	9188	169892	0.34%	0.027%
26	5.946	5.913	5.976	HH	8561	210586	0.42%	0.033%
27	5.986	5.976	6.032	HH	3630	102705	0.20%	0.016%
28	6.053	6.032	6.082	HH	2884	76194	0.15%	0.012%
29	6.100	6.082	6.112	HH	3130	49844	0.10%	0.008%
30	6.125	6.112	6.137	HH	2947	43671	0.09%	0.007%
31	6.150	6.137	6.158	HH	3137	37843	0.07%	0.006%
32	6.177	6.158	6.215	HH	18529	353674	0.70%	0.056%
33	6.234	6.215	6.269	HH	7786	207396	0.41%	0.033%
34	6.287	6.269	6.318	HH	8232	167809	0.33%	0.026%
35	6.337	6.318	6.358	HH	4596	98340	0.19%	0.015%
36	6.381	6.358	6.397	HH	4564	101899	0.20%	0.016%

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37	6.413	6.397	6.437	HH	5186	108602	0.21%	0.017%
38	6.457	6.437	6.478	HH	5436	111919	0.22%	0.018%
39	6.510	6.478	6.524	HH	5696	131388	0.26%	0.021%
40	6.536	6.524	6.549	HH	5579	76528	0.15%	0.012%
41	6.576	6.549	6.622	HH	7675	241150	0.48%	0.038%
42	6.671	6.622	6.705	HH	6618	275768	0.55%	0.043%
43	6.723	6.705	6.748	HH	15747	237852	0.47%	0.037%
44	6.768	6.748	6.781	HH	7352	130084	0.26%	0.020%
45	6.791	6.781	6.823	HH	6915	146211	0.29%	0.023%
46	6.872	6.823	6.888	HH	9639	277960	0.55%	0.044%
47	6.915	6.888	6.927	HH	9751	209009	0.41%	0.033%
48	6.938	6.927	6.966	HH	9170	201632	0.40%	0.032%
49	6.993	6.966	7.015	HH	13746	308977	0.61%	0.049%
50	7.028	7.015	7.065	HH	8729	233206	0.46%	0.037%
51	7.082	7.065	7.093	HH	8187	120952	0.24%	0.019%
52	7.103	7.093	7.112	HH	7976	86689	0.17%	0.014%
53	7.131	7.112	7.181	HH	21946	542834	1.07%	0.085%
54	7.221	7.181	7.253	HH	154637	2039377	4.03%	0.321%
55	7.275	7.253	7.294	HH	34638	565560	1.12%	0.089%
56	7.315	7.294	7.335	HH	26963	503041	0.99%	0.079%
57	7.354	7.335	7.402	HH	255587	3059720	6.05%	0.481%
58	7.412	7.402	7.456	HH	15875	443130	0.88%	0.070%
59	7.465	7.456	7.476	HH	11692	137073	0.27%	0.022%
60	7.501	7.476	7.540	HH	14314	458900	0.91%	0.072%
61	7.581	7.540	7.647	HH	15111	780822	1.54%	0.123%
62	7.687	7.647	7.725	HH	15748	621313	1.23%	0.098%
63	7.738	7.725	7.771	HH	13892	341703	0.68%	0.054%
64	7.799	7.771	7.818	HH	13847	339506	0.67%	0.053%
65	7.839	7.818	7.870	HH	15596	400152	0.79%	0.063%
66	7.894	7.870	7.908	HH	13694	287931	0.57%	0.045%
67	7.920	7.908	7.924	HH	13127	125275	0.25%	0.020%
68	7.946	7.924	8.012	HH	59892	1238906	2.45%	0.195%
69	8.024	8.012	8.037	HH	14501	207972	0.41%	0.033%
70	8.055	8.037	8.085	HH	19140	473704	0.94%	0.074%
71	8.103	8.085	8.131	HH	55478	936769	1.85%	0.147%
72	8.141	8.131	8.161	HH	23055	345351	0.68%	0.054%
73	8.199	8.161	8.268	HH	234061	4955139	9.79%	0.779%
74	8.285	8.268	8.294	HH	21262	289938	0.57%	0.046%
75	8.320	8.294	8.335	HH	408070	4215247	8.33%	0.663%
76	8.348	8.335	8.407	HH	260984	3406000	6.73%	0.535%
77	8.421	8.407	8.435	HH	28834	395340	0.78%	0.062%
78	8.456	8.435	8.475	HH	128023	1908396	3.77%	0.300%
79	8.488	8.475	8.498	HH	127671	1495224	2.96%	0.235%
80	8.509	8.498	8.577	HH	152406	3099405	6.13%	0.487%
81	8.595	8.577	8.622	HH	74132	1128467	2.23%	0.177%
82	8.636	8.622	8.691	HH	27037	913053	1.80%	0.144%
83	8.702	8.691	8.713	HH	17841	230459	0.46%	0.036%
84	8.744	8.713	8.759	HH	22889	576778	1.14%	0.091%
85	8.817	8.759	8.885	HH	1387895	20421349	40.37%	3.210%
86	8.911	8.885	8.942	HH	82265	1460770	2.89%	0.230%
87	8.959	8.942	8.976	HH	31135	522272	1.03%	0.082%
88	9.001	8.976	9.014	HH	28025	585403	1.16%	0.092%
89	9.041	9.014	9.059	HH	146148	2033280	4.02%	0.320%

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90	9.089	9.059	9.138	HH	1064958	13273432	26.24%	2.087%
91	9.163	9.138	9.179	HH	49222	910763	1.80%	0.143%
92	9.207	9.179	9.230	HH	110838	1902642	3.76%	0.299%
93	9.251	9.230	9.310	HH	117335	2212867	4.37%	0.348%
94	9.329	9.310	9.345	HH	26510	509783	1.01%	0.080%
95	9.364	9.345	9.384	HH	103443	1328653	2.63%	0.209%
96	9.401	9.384	9.426	HH	95468	1297964	2.57%	0.204%
97	9.460	9.426	9.468	HH	39379	737646	1.46%	0.116%
98	9.505	9.468	9.535	HH	90769	2192181	4.33%	0.345%
99	9.615	9.535	9.640	HH	1569894	25763289	50.93%	4.050%
100	9.674	9.640	9.695	HH	114658	2557993	5.06%	0.402%
101	9.712	9.695	9.725	HH	121592	1448499	2.86%	0.228%
102	9.744	9.725	9.781	HH	273366	4630830	9.15%	0.728%
103	9.802	9.781	9.840	HH	167143	2671236	5.28%	0.420%
104	9.863	9.840	9.884	HH	51686	1105844	2.19%	0.174%
105	9.913	9.884	9.944	HH	421012	5074596	10.03%	0.798%
106	9.971	9.944	9.995	HH	104860	1891203	3.74%	0.297%
107	10.019	9.995	10.045	HH	481705	6025260	11.91%	0.947%
108	10.075	10.045	10.129	HH	121007	3184394	6.29%	0.501%
109	10.175	10.129	10.227	HH	43036	1993070	3.94%	0.313%
110	10.252	10.227	10.261	HH	31203	599000	1.18%	0.094%
111	10.276	10.261	10.304	HH	38550	864272	1.71%	0.136%
112	10.360	10.304	10.396	HH	71541	2728823	5.39%	0.429%
113	10.407	10.396	10.418	HH	40440	503795	1.00%	0.079%
114	10.437	10.418	10.450	HH	76613	1061935	2.10%	0.167%
115	10.477	10.450	10.498	HH	329206	4412327	8.72%	0.694%
116	10.517	10.498	10.553	HH	142077	2412388	4.77%	0.379%
117	10.591	10.553	10.633	HH	204763	3964349	7.84%	0.623%
118	10.650	10.633	10.665	HH	75908	1226241	2.42%	0.193%
119	10.681	10.665	10.709	HH	145305	2462678	4.87%	0.387%
120	10.726	10.709	10.739	HH	98992	1344312	2.66%	0.211%
121	10.761	10.739	10.775	HH	148939	2086098	4.12%	0.328%
122	10.801	10.775	10.837	HH	342811	6876854	13.59%	1.081%
123	10.861	10.837	10.880	HH	52789	1270652	2.51%	0.200%
124	10.902	10.880	10.958	HH	97745	2894155	5.72%	0.455%
125	11.047	10.958	11.074	HH	2327278	50589502	100.00%	7.953%
126	11.108	11.074	11.125	HH	1179009	14521037	28.70%	2.283%
127	11.142	11.125	11.159	HH	184479	2526310	4.99%	0.397%
128	11.170	11.159	11.232	HH	82930	2483190	4.91%	0.390%
129	11.275	11.232	11.288	HH	96717	2000728	3.95%	0.315%
130	11.307	11.288	11.336	HH	417453	5113690	10.11%	0.804%
131	11.346	11.336	11.355	HH	58133	645527	1.28%	0.101%
132	11.364	11.355	11.379	HH	58543	724163	1.43%	0.114%
133	11.398	11.379	11.410	HH	81421	1197571	2.37%	0.188%
134	11.432	11.410	11.453	HH	103017	1880566	3.72%	0.296%
135	11.525	11.453	11.567	HH	217976	6493111	12.83%	1.021%
136	11.595	11.567	11.613	HH	113161	2005223	3.96%	0.315%
137	11.626	11.613	11.635	HH	63244	744414	1.47%	0.117%
138	11.658	11.635	11.694	HH	91518	2161277	4.27%	0.340%
139	11.731	11.694	11.748	HH	52541	1483329	2.93%	0.233%
140	11.761	11.748	11.774	HH	45053	664872	1.31%	0.105%
141	11.811	11.774	11.828	HH	428234	5712974	11.29%	0.898%

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142	11.849	11.828	11.882	HH	531819	7045445	13.93%	1.108%
143	11.940	11.882	11.977	HH	726264	14952396	29.56%	2.351%
144	11.995	11.977	12.030	HH	348130	4706824	9.30%	0.740%
145	12.051	12.030	12.067	HH	60793	1179644	2.33%	0.185%
146	12.089	12.067	12.128	HH	80822	2213517	4.38%	0.348%
147	12.149	12.128	12.159	HH	56231	920242	1.82%	0.145%
148	12.171	12.159	12.189	HH	59246	968644	1.91%	0.152%
149	12.223	12.189	12.250	HH	107198	2647922	5.23%	0.416%
150	12.273	12.250	12.322	HH	342428	5183941	10.25%	0.815%
151	12.345	12.322	12.370	HH	52099	1418143	2.80%	0.223%
152	12.394	12.370	12.404	HH	50925	949859	1.88%	0.149%
153	12.419	12.404	12.441	HH	69926	1173975	2.32%	0.185%
154	12.480	12.441	12.503	HH	51125	1718876	3.40%	0.270%
155	12.524	12.503	12.537	HH	71908	1158969	2.29%	0.182%
156	12.549	12.537	12.578	HH	70284	1323390	2.62%	0.208%
157	12.597	12.578	12.612	HH	115662	1561885	3.09%	0.246%
158	12.621	12.612	12.657	HH	73596	1537441	3.04%	0.242%
159	12.716	12.657	12.764	HH	175870	6023841	11.91%	0.947%
160	12.775	12.764	12.811	HH	77082	2066240	4.08%	0.325%
161	12.884	12.811	12.915	HH	2011502	47809447	94.50%	7.516%
162	12.930	12.915	12.961	HH	87176	1657466	3.28%	0.261%
163	12.985	12.961	13.008	HH	111202	2014430	3.98%	0.317%
164	13.029	13.008	13.047	HH	150502	2352639	4.65%	0.370%
165	13.055	13.047	13.085	HH	95752	1702987	3.37%	0.268%
166	13.103	13.085	13.118	HH	94046	1440334	2.85%	0.226%
167	13.174	13.118	13.188	HH	1480481	28852905	57.03%	4.536%
168	13.199	13.188	13.213	HH	357473	3447755	6.82%	0.542%
169	13.230	13.213	13.284	HH	402235	6417440	12.69%	1.009%
170	13.312	13.284	13.345	HH	134815	2699898	5.34%	0.424%
171	13.360	13.345	13.385	HH	71363	1447691	2.86%	0.228%
172	13.406	13.385	13.441	HH	207304	3215939	6.36%	0.506%
173	13.460	13.441	13.478	HH	59425	1122545	2.22%	0.176%
174	13.495	13.478	13.513	HH	68937	1165109	2.30%	0.183%
175	13.538	13.513	13.572	HH	110076	2358767	4.66%	0.371%
176	13.597	13.572	13.665	HH	188330	4323623	8.55%	0.680%
177	13.738	13.665	13.765	HH	469760	8869885	17.53%	1.394%
178	13.786	13.765	13.807	HH	81211	1512197	2.99%	0.238%
179	13.840	13.807	13.863	HH	437109	6002745	11.87%	0.944%
180	13.882	13.863	13.900	HH	191866	2596226	5.13%	0.408%
181	13.908	13.900	13.934	HH	93629	1584231	3.13%	0.249%
182	13.981	13.934	13.994	HH	106965	3027887	5.99%	0.476%
183	14.009	13.994	14.030	HH	139045	2035224	4.02%	0.320%
184	14.049	14.030	14.088	HH	136737	2631377	5.20%	0.414%
185	14.106	14.088	14.115	HH	57014	852035	1.68%	0.134%
186	14.128	14.115	14.141	HH	63219	886392	1.75%	0.139%
187	14.158	14.141	14.179	HH	67644	1307124	2.58%	0.205%
188	14.192	14.179	14.210	HH	60641	1000950	1.98%	0.157%
189	14.224	14.210	14.276	HH	51629	1847740	3.65%	0.290%
190	14.310	14.276	14.345	HH	57467	1939725	3.83%	0.305%
191	14.395	14.345	14.406	HH	64521	1813831	3.59%	0.285%
192	14.435	14.406	14.475	HH	81725	2927448	5.79%	0.460%
193	14.499	14.475	14.515	HH	90360	1659267	3.28%	0.261%
194	14.530	14.515	14.555	HH	78189	1688753	3.34%	0.265%

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195	14.569	14.555	14.612	HH	72299	2055288	4.06%	0.323%
196	14.648	14.612	14.675	HH	145795	3097502	6.12%	0.487%
197	14.694	14.675	14.706	HH	172450	2234977	4.42%	0.351%
198	14.716	14.706	14.745	HH	153538	2412261	4.77%	0.379%
199	14.766	14.745	14.794	HH	107096	2249912	4.45%	0.354%
200	14.823	14.794	14.859	HH	321762	5435982	10.75%	0.855%
201	14.900	14.859	14.933	HH	93099	2900412	5.73%	0.456%
202	14.953	14.933	14.975	HH	47746	1155509	2.28%	0.182%
203	15.037	14.975	15.056	HH	585703	13006003	25.71%	2.045%
204	15.084	15.056	15.137	HH	672742	10569153	20.89%	1.662%
205	15.152	15.137	15.160	HH	67161	892499	1.76%	0.140%
206	15.191	15.160	15.208	HH	157293	2763080	5.46%	0.434%
207	15.224	15.208	15.259	HH	81195	2159401	4.27%	0.339%
208	15.293	15.259	15.327	HH	71736	2645280	5.23%	0.416%
209	15.346	15.327	15.361	HH	83789	1442790	2.85%	0.227%
210	15.382	15.361	15.399	HH	108374	2042266	4.04%	0.321%
211	15.413	15.399	15.451	HH	89633	2460501	4.86%	0.387%
212	15.469	15.451	15.507	HH	81518	2409339	4.76%	0.379%
213	15.541	15.507	15.555	HH	74221	1955019	3.86%	0.307%
214	15.566	15.555	15.582	HH	72633	1074542	2.12%	0.169%
215	15.591	15.582	15.604	HH	64189	848039	1.68%	0.133%
216	15.624	15.604	15.638	HH	64375	1250650	2.47%	0.197%
217	15.654	15.638	15.675	HH	72815	1425380	2.82%	0.224%
218	15.699	15.675	15.723	HH	144277	2651265	5.24%	0.417%
219	15.741	15.723	15.778	HH	93804	2501573	4.94%	0.393%
220	15.800	15.778	15.821	HH	85927	1839513	3.64%	0.289%
221	15.845	15.821	15.859	HH	107091	1928650	3.81%	0.303%
222	15.873	15.859	15.890	HH	94968	1615096	3.19%	0.254%
223	15.902	15.890	15.916	HH	88749	1282583	2.54%	0.202%
224	15.929	15.916	15.953	HH	84898	1621178	3.20%	0.255%
225	15.966	15.953	15.997	HH	61818	1602387	3.17%	0.252%
226	16.015	15.997	16.029	HH	71291	1227314	2.43%	0.193%
227	16.040	16.029	16.072	HH	67311	1586533	3.14%	0.249%
228	16.093	16.072	16.114	HH	60713	1484800	2.93%	0.233%
229	16.136	16.114	16.217	HH	77796	3954095	7.82%	0.622%
230	16.257	16.217	16.276	HH	62663	2151536	4.25%	0.338%
231	16.299	16.276	16.325	HH	65946	1835125	3.63%	0.288%
232	16.352	16.325	16.369	HH	66827	1672325	3.31%	0.263%
233	16.403	16.369	16.437	HH	77469	2822030	5.58%	0.444%
234	16.450	16.437	16.454	HH	64958	648146	1.28%	0.102%
235	16.478	16.454	16.507	HH	75327	2262111	4.47%	0.356%
236	16.524	16.507	16.568	HH	78213	2608862	5.16%	0.410%
237	16.604	16.568	16.621	HH	328443	5167245	10.21%	0.812%
238	16.631	16.621	16.708	HH	169964	5241266	10.36%	0.824%
239	16.740	16.708	16.818	HH	102879	5130964	10.14%	0.807%
240	16.853	16.818	16.878	HH	378677	6169193	12.19%	0.970%
241	16.889	16.878	16.902	HH	83762	1159821	2.29%	0.182%
242	16.930	16.902	16.967	HH	161586	3942705	7.79%	0.620%
243	16.991	16.967	17.032	HH	194352	4683972	9.26%	0.736%
					Sum of corrected areas:		636114141	