

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
Data File : FE025571.D
Signal(s) : FID1B.CH
Acq On : 14 Jan 2018 1:29
Sample : J1078-01
Misc :
ALS Vial : 50 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	4.581	4.555	4.618	BH	6837	47982	0.50%	0.018%
2	4.643	4.618	4.655	PH	51	-7437	-0.08%	-0.003%
3	4.670	4.655	4.686	PH	39	-5796	-0.06%	-0.002%
4	4.700	4.686	4.723	PH	-629	-14488	-0.15%	-0.005%
5	4.745	4.723	4.766	PH	277	-3323	-0.03%	-0.001%
6	4.786	4.766	4.811	PH	1228	15413	0.16%	0.006%
7	4.832	4.811	4.851	HH	4817	48775	0.50%	0.018%
8	4.867	4.851	4.903	HH	1655	19574	0.20%	0.007%
9	4.913	4.903	4.939	PH	27	-7362	-0.08%	-0.003%
10	4.956	4.939	4.975	PH	-37	-4157	-0.04%	-0.002%
11	4.994	4.975	5.012	PH	625	4563	0.05%	0.002%
12	5.022	5.012	5.036	PH	278	1917	0.02%	0.001%
13	5.060	5.036	5.080	PH	2660	25283	0.26%	0.009%
14	5.097	5.080	5.119	PH	110	896	0.01%	0.000%
15	5.128	5.119	5.172	PH	60	-6444	-0.07%	-0.002%
16	5.188	5.172	5.197	PH	1041	6668	0.07%	0.002%
17	5.213	5.197	5.244	HH	1299	21929	0.23%	0.008%
18	5.258	5.244	5.290	PH	1425	16220	0.17%	0.006%
19	5.321	5.290	5.340	PH	1841	25478	0.26%	0.010%
20	5.350	5.340	5.365	HH	685	6810	0.07%	0.003%
21	5.388	5.365	5.403	HH	388	5774	0.06%	0.002%
22	5.422	5.403	5.445	PH	650	7091	0.07%	0.003%
23	5.462	5.445	5.491	HH	2701	42585	0.44%	0.016%
24	5.512	5.491	5.530	HH	1351	24529	0.25%	0.009%
25	5.539	5.530	5.572	HH	497	8319	0.09%	0.003%
26	5.617	5.572	5.637	HH	9234	92332	0.96%	0.035%
27	5.651	5.637	5.679	HH	2239	28974	0.30%	0.011%
28	5.687	5.679	5.720	HH	613	9349	0.10%	0.003%
29	5.742	5.720	5.768	HH	827	15232	0.16%	0.006%
30	5.806	5.768	5.844	HH	2775	56015	0.58%	0.021%
31	5.857	5.844	5.875	HH	869	13302	0.14%	0.005%
32	5.920	5.875	5.942	HH	2363	55422	0.57%	0.021%
33	5.968	5.942	5.988	HH	2067	39578	0.41%	0.015%
34	6.007	5.988	6.014	HH	1438	20012	0.21%	0.007%
35	6.024	6.014	6.059	HH	1560	31909	0.33%	0.012%
36	6.095	6.059	6.104	HH	1919	39649	0.41%	0.015%

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37	6.139	6.104	6.155	HH	2480	64320	0.67%	0.024%
38	6.175	6.155	6.184	HH	2696	41254	0.43%	0.015%
39	6.202	6.184	6.241	HH	9697	190077	1.97%	0.071%
40	6.258	6.241	6.291	HH	4128	94877	0.98%	0.035%
41	6.310	6.291	6.337	HH	7379	111653	1.16%	0.042%
42	6.357	6.337	6.375	HH	2551	52614	0.54%	0.020%
43	6.389	6.375	6.402	HH	2775	40093	0.42%	0.015%
44	6.435	6.402	6.455	HH	3876	97038	1.00%	0.036%
45	6.471	6.455	6.505	HH	3527	91257	0.94%	0.034%
46	6.525	6.505	6.549	HH	3216	71960	0.74%	0.027%
47	6.559	6.549	6.569	HH	2852	32985	0.34%	0.012%
48	6.598	6.569	6.671	HH	13944	254772	2.64%	0.095%
49	6.697	6.671	6.729	HH	3069	94681	0.98%	0.035%
50	6.745	6.729	6.771	HH	7254	115271	1.19%	0.043%
51	6.793	6.771	6.850	HH	3300	141039	1.46%	0.053%
52	6.868	6.850	6.883	HH	3227	56343	0.58%	0.021%
53	6.924	6.883	6.945	HH	4279	120717	1.25%	0.045%
54	6.957	6.945	6.975	HH	3312	55886	0.58%	0.021%
55	6.995	6.975	7.008	HH	3477	62449	0.65%	0.023%
56	7.023	7.008	7.062	HH	3298	103198	1.07%	0.039%
57	7.105	7.062	7.142	HH	3872	161885	1.68%	0.061%
58	7.199	7.142	7.237	HH	5618	236172	2.44%	0.088%
59	7.260	7.237	7.277	HH	13792	218177	2.26%	0.082%
60	7.297	7.277	7.343	HH	14419	341364	3.53%	0.128%
61	7.353	7.343	7.371	HH	5051	78198	0.81%	0.029%
62	7.392	7.371	7.465	HH	7525	298926	3.09%	0.112%
63	7.482	7.465	7.501	HH	4813	91772	0.95%	0.034%
64	7.522	7.501	7.565	HH	20765	302333	3.13%	0.113%
65	7.586	7.565	7.602	HH	4328	91172	0.94%	0.034%
66	7.615	7.602	7.631	HH	4092	70474	0.73%	0.026%
67	7.644	7.631	7.671	HH	4200	96267	1.00%	0.036%
68	7.694	7.671	7.729	HH	4813	149975	1.55%	0.056%
69	7.739	7.729	7.752	HH	4243	56954	0.59%	0.021%
70	7.763	7.752	7.803	HH	4384	127534	1.32%	0.048%
71	7.823	7.803	7.842	HH	4772	99836	1.03%	0.037%
72	7.866	7.842	7.885	HH	5335	118963	1.23%	0.045%
73	7.931	7.885	7.941	HH	5040	157313	1.63%	0.059%
74	7.998	7.941	8.030	HH	6899	309359	3.20%	0.116%
75	8.044	8.030	8.067	HH	5533	108973	1.13%	0.041%
76	8.088	8.067	8.125	HH	7521	195355	2.02%	0.073%
77	8.144	8.125	8.169	HH	8029	164616	1.70%	0.062%
78	8.182	8.169	8.194	HH	5863	86256	0.89%	0.032%
79	8.212	8.194	8.227	HH	10483	148964	1.54%	0.056%
80	8.251	8.227	8.274	HH	7892	201839	2.09%	0.076%
81	8.302	8.274	8.328	HH	8469	219853	2.28%	0.082%
82	8.350	8.328	8.365	HH	11844	193203	2.00%	0.072%
83	8.391	8.365	8.415	HH	42043	558825	5.78%	0.209%
84	8.440	8.415	8.452	HH	8737	176447	1.83%	0.066%
85	8.474	8.452	8.520	HH	134751	1711258	17.71%	0.640%
86	8.538	8.520	8.605	HH	27232	711841	7.37%	0.266%
87	8.625	8.605	8.656	HH	8350	230838	2.39%	0.086%
88	8.682	8.656	8.704	HH	7353	205111	2.12%	0.077%
89	8.719	8.704	8.731	HH	6583	102239	1.06%	0.038%

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90	8.754	8.731	8.777	HH	8168	203121	2.10%	0.076%
91	8.831	8.777	8.861	HH	14740	505789	5.24%	0.189%
92	8.882	8.861	8.909	HH	12963	301173	3.12%	0.113%
93	8.927	8.909	8.949	HH	23791	347386	3.60%	0.130%
94	8.980	8.949	8.998	HH	11908	280057	2.90%	0.105%
95	9.071	8.998	9.102	HH	11547	573017	5.93%	0.214%
96	9.123	9.102	9.130	HH	11565	183711	1.90%	0.069%
97	9.144	9.130	9.179	HH	12324	318535	3.30%	0.119%
98	9.213	9.179	9.261	HH	64580	1021309	10.57%	0.382%
99	9.283	9.261	9.325	HH	12429	415104	4.30%	0.155%
100	9.350	9.325	9.374	HH	9961	277513	2.87%	0.104%
101	9.393	9.374	9.415	HH	13530	272096	2.82%	0.102%
102	9.433	9.415	9.466	HH	12425	317685	3.29%	0.119%
103	9.529	9.466	9.563	HH	11708	621544	6.43%	0.233%
104	9.590	9.563	9.611	HH	18182	386975	4.01%	0.145%
105	9.631	9.611	9.651	HH	18138	369096	3.82%	0.138%
106	9.675	9.651	9.693	HH	16057	353858	3.66%	0.132%
107	9.716	9.693	9.736	HH	18847	385328	3.99%	0.144%
108	9.772	9.736	9.810	HH	18499	617020	6.39%	0.231%
109	9.831	9.810	9.864	HH	15878	427777	4.43%	0.160%
110	9.904	9.864	9.924	HH	17533	550921	5.70%	0.206%
111	9.943	9.924	9.968	HH	20260	437014	4.52%	0.163%
112	9.992	9.968	10.029	HH	73025	1052346	10.89%	0.394%
113	10.053	10.029	10.086	HH	16894	510207	5.28%	0.191%
114	10.113	10.086	10.151	HH	16324	566400	5.86%	0.212%
115	10.166	10.151	10.178	HH	12983	200717	2.08%	0.075%
116	10.200	10.178	10.252	HH	13949	579402	6.00%	0.217%
117	10.272	10.252	10.296	HH	13237	330467	3.42%	0.124%
118	10.338	10.296	10.349	HH	17586	457989	4.74%	0.171%
119	10.381	10.349	10.409	HH	28319	718181	7.43%	0.269%
120	10.428	10.409	10.446	HH	18391	362893	3.76%	0.136%
121	10.468	10.446	10.497	HH	21900	549506	5.69%	0.206%
122	10.524	10.497	10.537	HH	20444	424211	4.39%	0.159%
123	10.549	10.537	10.571	HH	18693	343733	3.56%	0.129%
124	10.582	10.571	10.594	HH	15596	208492	2.16%	0.078%
125	10.620	10.594	10.636	HH	19443	437481	4.53%	0.164%
126	10.668	10.636	10.700	HH	22054	747742	7.74%	0.280%
127	10.731	10.700	10.767	HH	71025	1285551	13.31%	0.481%
128	10.801	10.767	10.826	HH	32367	882454	9.13%	0.330%
129	10.837	10.826	10.860	HH	23619	452608	4.69%	0.169%
130	10.871	10.860	10.907	HH	20031	512550	5.31%	0.192%
131	10.923	10.907	10.971	HH	20443	713623	7.39%	0.267%
132	10.989	10.971	11.005	HH	18203	359756	3.72%	0.135%
133	11.025	11.005	11.069	HH	105937	1784185	18.47%	0.667%
134	11.077	11.069	11.092	HH	22568	306581	3.17%	0.115%
135	11.109	11.092	11.165	HH	51773	1356648	14.04%	0.508%
136	11.184	11.165	11.223	HH	23745	706569	7.31%	0.264%
137	11.236	11.223	11.279	HH	20785	620861	6.43%	0.232%
138	11.347	11.279	11.399	HH	29116	1550320	16.05%	0.580%
139	11.432	11.399	11.472	HH	53393	1259994	13.04%	0.471%
140	11.522	11.472	11.539	HH	27250	891926	9.23%	0.334%
141	11.554	11.539	11.574	HH	26459	493774	5.11%	0.185%

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142	11.586	11.574	11.604	HH	21662	369746	3.83%	0.138%
143	11.622	11.604	11.645	HH	24074	543932	5.63%	0.203%
144	11.686	11.645	11.710	HH	23401	840293	8.70%	0.314%
145	11.725	11.710	11.737	HH	21505	342767	3.55%	0.128%
146	11.754	11.737	11.774	HH	21910	469994	4.87%	0.176%
147	11.788	11.774	11.799	HH	20888	297625	3.08%	0.111%
148	11.830	11.799	11.848	HH	46232	883949	9.15%	0.331%
149	11.865	11.848	11.905	HH	49054	1069232	11.07%	0.400%
150	11.945	11.905	11.965	HH	46560	1122841	11.62%	0.420%
151	11.982	11.965	11.997	HH	39847	624958	6.47%	0.234%
152	12.013	11.997	12.059	HH	40568	1078130	11.16%	0.403%
153	12.102	12.059	12.145	HH	45766	1437129	14.88%	0.538%
154	12.163	12.145	12.172	HH	25133	397256	4.11%	0.149%
155	12.182	12.172	12.193	HH	24906	312027	3.23%	0.117%
156	12.204	12.193	12.215	HH	24625	316813	3.28%	0.119%
157	12.243	12.215	12.278	HH	35463	1092407	11.31%	0.409%
158	12.298	12.278	12.316	HH	37112	682448	7.06%	0.255%
159	12.327	12.316	12.350	HH	28601	538221	5.57%	0.201%
160	12.373	12.350	12.423	HH	26214	1109366	11.48%	0.415%
161	12.441	12.423	12.459	HH	28538	555076	5.75%	0.208%
162	12.484	12.459	12.499	HH	26333	596993	6.18%	0.223%
163	12.515	12.499	12.531	HH	27297	491803	5.09%	0.184%
164	12.550	12.531	12.558	HH	27802	432132	4.47%	0.162%
165	12.573	12.558	12.595	HH	30789	627168	6.49%	0.235%
166	12.622	12.595	12.635	HH	36153	728741	7.54%	0.273%
167	12.646	12.635	12.671	HH	32727	615067	6.37%	0.230%
168	12.729	12.671	12.785	HH	60699	2671536	27.65%	0.999%
169	12.797	12.785	12.827	HH	37890	835575	8.65%	0.313%
170	12.854	12.827	12.910	HH	344580	4823082	49.93%	1.804%
171	12.919	12.910	12.931	HH	30800	391616	4.05%	0.146%
172	12.948	12.931	12.979	HH	35645	915415	9.48%	0.342%
173	13.000	12.979	13.023	HH	47450	987692	10.22%	0.369%
174	13.057	13.023	13.091	HH	43374	1501373	15.54%	0.562%
175	13.112	13.091	13.132	HH	37369	898203	9.30%	0.336%
176	13.155	13.132	13.191	HH	326372	4282159	44.33%	1.602%
177	13.209	13.191	13.226	HH	58655	955883	9.89%	0.358%
178	13.242	13.226	13.288	HH	59691	1647135	17.05%	0.616%
179	13.303	13.288	13.319	HH	37141	677982	7.02%	0.254%
180	13.354	13.319	13.373	HH	49056	1400113	14.49%	0.524%
181	13.433	13.373	13.462	HH	51940	2310197	23.91%	0.864%
182	13.480	13.462	13.511	HH	43246	1166737	12.08%	0.436%
183	13.533	13.511	13.548	HH	40978	858464	8.89%	0.321%
184	13.569	13.548	13.595	HH	51160	1281354	13.26%	0.479%
185	13.617	13.595	13.662	HH	61235	1889176	19.56%	0.707%
186	13.676	13.662	13.687	HH	39244	593698	6.15%	0.222%
187	13.752	13.687	13.782	HH	85727	3167018	32.78%	1.185%
188	13.803	13.782	13.822	HH	49260	1107035	11.46%	0.414%
189	13.856	13.822	13.879	HH	68066	1741175	18.02%	0.651%
190	13.899	13.879	13.919	HH	77555	1424484	14.75%	0.533%
191	13.938	13.919	13.959	HH	57532	1279467	13.24%	0.479%
192	14.027	13.959	14.052	HH	69326	3067153	31.75%	1.147%
193	14.072	14.052	14.113	HH	64033	1874781	19.41%	0.701%
194	14.182	14.113	14.202	HH	52881	2626699	27.19%	0.983%

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195	14.214	14.202	14.232	HH	49776	891417	9.23%	0.333%
196	14.250	14.232	14.296	HH	50106	1863029	19.29%	0.697%
197	14.350	14.296	14.369	HH	52811	2203572	22.81%	0.824%
198	14.385	14.369	14.398	HH	50092	870221	9.01%	0.326%
199	14.419	14.398	14.427	HH	56502	949761	9.83%	0.355%
200	14.445	14.427	14.455	HH	64291	994978	10.30%	0.372%
201	14.463	14.455	14.488	HH	63304	1219465	12.62%	0.456%
202	14.520	14.488	14.557	HH	81707	2770261	28.68%	1.036%
203	14.583	14.557	14.644	HH	76931	3211737	33.25%	1.201%
204	14.672	14.644	14.682	HH	77332	1475694	15.28%	0.552%
205	14.691	14.682	14.702	HH	73665	855558	8.86%	0.320%
206	14.716	14.702	14.726	HH	83050	1064773	11.02%	0.398%
207	14.740	14.726	14.774	HH	100233	2205824	22.83%	0.825%
208	14.793	14.774	14.814	HH	74031	1604897	16.61%	0.600%
209	14.844	14.814	14.877	HH	282599	4965533	51.40%	1.858%
210	14.923	14.877	14.965	HH	69075	3276766	33.92%	1.226%
211	14.980	14.965	14.994	HH	59263	1030105	10.66%	0.385%
212	15.047	14.994	15.067	HH	264231	5137404	53.18%	1.922%
213	15.089	15.067	15.155	HH	269669	5994594	62.05%	2.242%
214	15.174	15.155	15.192	HH	67809	1475737	15.28%	0.552%
215	15.212	15.192	15.233	HH	94134	1938769	20.07%	0.725%
216	15.255	15.233	15.286	HH	80668	2306071	23.87%	0.863%
217	15.305	15.286	15.326	HH	77912	1767033	18.29%	0.661%
218	15.349	15.326	15.364	HH	86973	1818829	18.83%	0.680%
219	15.380	15.364	15.388	HH	81105	1162247	12.03%	0.435%
220	15.405	15.388	15.465	HH	88369	3449542	35.71%	1.290%
221	15.493	15.465	15.507	HH	77206	1815116	18.79%	0.679%
222	15.564	15.507	15.575	HH	93595	3406738	35.26%	1.274%
223	15.591	15.575	15.630	HH	108144	3089698	31.98%	1.156%
224	15.651	15.630	15.665	HH	100656	1895638	19.62%	0.709%
225	15.677	15.665	15.695	HH	100394	1633471	16.91%	0.611%
226	15.724	15.695	15.749	HH	131842	3115769	32.25%	1.166%
227	15.766	15.749	15.804	HH	100982	2854057	29.54%	1.068%
228	15.827	15.804	15.848	HH	88378	2159924	22.36%	0.808%
229	15.870	15.848	15.886	HH	100944	2006666	20.77%	0.751%
230	15.900	15.886	15.922	HH	96826	1971471	20.41%	0.738%
231	15.933	15.922	15.937	HH	82047	760930	7.88%	0.285%
232	15.956	15.937	15.980	HH	91153	2155020	22.31%	0.806%
233	15.989	15.980	16.001	HH	80441	1012662	10.48%	0.379%
234	16.010	16.001	16.024	HH	80049	1077955	11.16%	0.403%
235	16.041	16.024	16.052	HH	86406	1389045	14.38%	0.520%
236	16.068	16.052	16.097	HH	92215	2310019	23.91%	0.864%
237	16.125	16.097	16.144	HH	83100	2270633	23.50%	0.849%
238	16.163	16.144	16.204	HH	93489	3129557	32.40%	1.171%
239	16.214	16.204	16.231	HH	84530	1336497	13.83%	0.500%
240	16.252	16.231	16.264	HH	84780	1673665	17.32%	0.626%
241	16.288	16.264	16.309	HH	90474	2336171	24.18%	0.874%
242	16.327	16.309	16.351	HH	90831	2255207	23.34%	0.844%
243	16.373	16.351	16.392	HH	93313	2206699	22.84%	0.825%
244	16.423	16.392	16.465	HH	109011	4218772	43.67%	1.578%
245	16.550	16.465	16.592	HH	112244	7430753	76.92%	2.780%
246	16.631	16.592	16.678	HH	368992	9660416	100.00%	3.614%

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247	16.708	16.678	16.748	HH	476563	8803995	91.13%	3.293%
248	16.766	16.748	16.812	HH	146741	4541102	47.01%	1.699%
249	16.833	16.812	16.852	HH	105735	2436028	25.22%	0.911%
250	16.878	16.852	16.900	HH	126789	3298249	34.14%	1.234%
251	16.913	16.900	16.927	HH	118494	1811366	18.75%	0.678%
252	16.956	16.927	16.991	HH	250127	5998650	62.10%	2.244%
253	17.020	16.991	17.086	HH	310562	9186278	95.09%	3.436%
254	17.094	17.086	17.102	HHA	112650	1183635	12.25%	0.443%
					Sum of corrected areas:	267317535		

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