

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012818\
Data File : FE025939.D
Signal(s) : FID1B.CH
Acq On : 29 Jan 2018 1:30
Sample : J1290-04
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE012518.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.515	4.495	4.529	BH	3665	26369	0.01%	0.001%
2	4.539	4.529	4.561	PH	2470	4016	0.00%	0.000%
3	4.585	4.561	4.617	PH	3274	20723	0.01%	0.001%
4	4.627	4.617	4.648	PH	224	-16943	-0.01%	-0.000%
5	4.675	4.648	4.696	PH	4332	41863	0.02%	0.001%
6	4.718	4.696	4.732	HH	10035	119423	0.06%	0.003%
7	4.767	4.732	4.785	HH	14899	254577	0.14%	0.006%
8	4.800	4.785	4.835	HH	9037	122460	0.07%	0.003%
9	4.846	4.835	4.874	HH	3212	34779	0.02%	0.001%
10	4.897	4.874	4.910	HH	10543	118838	0.06%	0.003%
11	4.925	4.910	4.967	HH	12980	189749	0.10%	0.005%
12	4.993	4.967	5.023	HH	12238	180835	0.10%	0.005%
13	5.035	5.023	5.049	HH	1896	21736	0.01%	0.001%
14	5.063	5.049	5.084	HH	1971	20819	0.01%	0.001%
15	5.099	5.084	5.111	PH	6189	49461	0.03%	0.001%
16	5.122	5.111	5.132	HH	3146	28864	0.02%	0.001%
17	5.145	5.132	5.179	HH	3970	56910	0.03%	0.001%
18	5.202	5.179	5.223	PH	6495	91142	0.05%	0.002%
19	5.239	5.223	5.298	HH	7396	178527	0.10%	0.005%
20	5.322	5.298	5.342	PH	2938	41546	0.02%	0.001%
21	5.355	5.342	5.367	HH	4272	45520	0.02%	0.001%
22	5.387	5.367	5.404	HH	5461	87289	0.05%	0.002%
23	5.411	5.404	5.425	HH	3558	38344	0.02%	0.001%
24	5.445	5.425	5.462	HH	10392	116301	0.06%	0.003%
25	5.474	5.462	5.489	HH	2935	30898	0.02%	0.001%
26	5.518	5.489	5.535	HH	8491	115912	0.06%	0.003%
27	5.553	5.535	5.569	HH	14153	176115	0.09%	0.004%
28	5.582	5.569	5.605	HH	10685	141312	0.08%	0.004%
29	5.619	5.605	5.655	HH	6179	86091	0.05%	0.002%
30	5.673	5.655	5.704	HH	3413	66974	0.04%	0.002%
31	5.740	5.704	5.775	HH	19523	326683	0.18%	0.008%
32	5.787	5.775	5.810	HH	4153	69281	0.04%	0.002%
33	5.848	5.810	5.883	HH	15356	389863	0.21%	0.010%
34	5.898	5.883	5.932	HH	9911	157124	0.08%	0.004%
35	5.958	5.932	5.990	HH	5879	138954	0.07%	0.004%
36	6.009	5.990	6.031	HH	6153	88443	0.05%	0.002%

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37	6.072	6.031	6.089	HH	9631	233582	0.13%	0.006%
38	6.117	6.089	6.164	HH	171790	2128102	1.15%	0.054%
39	6.203	6.164	6.222	HH	12459	335497	0.18%	0.008%
40	6.246	6.222	6.266	HH	20707	322807	0.17%	0.008%
41	6.291	6.266	6.311	HH	12997	280739	0.15%	0.007%
42	6.344	6.311	6.359	HH	11575	268610	0.14%	0.007%
43	6.372	6.359	6.394	HH	9528	186761	0.10%	0.005%
44	6.425	6.394	6.435	HH	12844	268886	0.14%	0.007%
45	6.464	6.435	6.478	HH	16899	353200	0.19%	0.009%
46	6.493	6.478	6.517	HH	16241	316232	0.17%	0.008%
47	6.531	6.517	6.543	HH	17084	224206	0.12%	0.006%
48	6.554	6.543	6.575	HH	14450	243461	0.13%	0.006%
49	6.589	6.575	6.605	HH	13823	210700	0.11%	0.005%
50	6.628	6.605	6.642	HH	13862	257593	0.14%	0.007%
51	6.679	6.642	6.703	HH	30438	593585	0.32%	0.015%
52	6.725	6.703	6.778	HH	19573	561698	0.30%	0.014%
53	6.805	6.778	6.835	HH	14660	404511	0.22%	0.010%
54	6.857	6.835	6.881	HH	19034	396226	0.21%	0.010%
55	6.943	6.881	6.963	HH	18225	714570	0.39%	0.018%
56	6.994	6.963	7.018	HH	16495	460975	0.25%	0.012%
57	7.037	7.018	7.048	HH	21266	313063	0.17%	0.008%
58	7.058	7.048	7.072	HH	19727	256880	0.14%	0.006%
59	7.091	7.072	7.119	HH	25843	592000	0.32%	0.015%
60	7.174	7.119	7.213	HH	184600	2753440	1.48%	0.070%
61	7.233	7.213	7.244	HH	30693	466060	0.25%	0.012%
62	7.255	7.244	7.282	HH	30855	568141	0.31%	0.014%
63	7.308	7.282	7.398	HH	165346	2879542	1.55%	0.073%
64	7.424	7.398	7.438	HH	22673	485812	0.26%	0.012%
65	7.457	7.438	7.491	HH	32398	755874	0.41%	0.019%
66	7.507	7.491	7.518	HH	22252	337138	0.18%	0.009%
67	7.546	7.518	7.567	HH	25656	666499	0.36%	0.017%
68	7.592	7.567	7.603	HH	24119	464888	0.25%	0.012%
69	7.637	7.603	7.672	HH	32149	1043224	0.56%	0.026%
70	7.694	7.672	7.707	HH	25963	470580	0.25%	0.012%
71	7.719	7.707	7.731	HH	23280	321335	0.17%	0.008%
72	7.753	7.731	7.778	HH	32160	736079	0.40%	0.019%
73	7.796	7.778	7.830	HH	30389	793102	0.43%	0.020%
74	7.844	7.830	7.862	HH	24377	438973	0.24%	0.011%
75	7.898	7.862	7.965	HH	83831	2258878	1.22%	0.057%
76	7.979	7.965	7.991	HH	28455	402435	0.22%	0.010%
77	8.025	7.991	8.039	HH	33823	877896	0.47%	0.022%
78	8.056	8.039	8.120	HH	71506	2224041	1.20%	0.056%
79	8.153	8.120	8.162	HH	98292	1441188	0.78%	0.036%
80	8.169	8.162	8.196	HH	89161	1236529	0.67%	0.031%
81	8.214	8.196	8.225	HH	38355	631292	0.34%	0.016%
82	8.235	8.225	8.250	HH	38851	536666	0.29%	0.014%
83	8.272	8.250	8.288	HH	204109	2326300	1.25%	0.059%
84	8.302	8.288	8.318	HH	132319	1568653	0.85%	0.040%
85	8.329	8.318	8.363	HH	73244	1445273	0.78%	0.037%
86	8.374	8.363	8.387	HH	40717	547576	0.30%	0.014%
87	8.407	8.387	8.429	HH	148330	2192564	1.18%	0.055%
88	8.462	8.429	8.482	HH	142651	3079956	1.66%	0.078%
89	8.497	8.482	8.531	HH	85482	1725879	0.93%	0.044%

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90	8.548	8.531	8.570	HH	83458	1325816	0.71%	0.034%
91	8.590	8.570	8.613	HH	51214	1207403	0.65%	0.031%
92	8.625	8.613	8.645	HH	43395	761425	0.41%	0.019%
93	8.688	8.645	8.708	HH	54598	1615330	0.87%	0.041%
94	8.758	8.708	8.780	HH	500553	6606202	3.56%	0.167%
95	8.794	8.780	8.825	HH	120034	2082362	1.12%	0.053%
96	8.864	8.825	8.892	HH	91319	2508417	1.35%	0.063%
97	8.913	8.892	8.928	HH	50551	1039491	0.56%	0.026%
98	8.944	8.928	8.969	HH	56794	1255451	0.68%	0.032%
99	8.991	8.969	9.010	HH	151632	2238189	1.21%	0.057%
100	9.032	9.010	9.052	HH	313403	3869639	2.09%	0.098%
101	9.078	9.052	9.099	HH	212720	3126670	1.68%	0.079%
102	9.116	9.099	9.133	HH	77565	1342993	0.72%	0.034%
103	9.156	9.133	9.183	HH	115016	2455496	1.32%	0.062%
104	9.205	9.183	9.262	HH	109949	3058272	1.65%	0.077%
105	9.278	9.262	9.297	HH	49910	1013420	0.55%	0.026%
106	9.318	9.297	9.337	HH	110758	1766366	0.95%	0.045%
107	9.354	9.337	9.395	HH	108301	2392617	1.29%	0.061%
108	9.412	9.395	9.421	HH	62529	888320	0.48%	0.022%
109	9.457	9.421	9.480	HH	114129	2919707	1.57%	0.074%
110	9.548	9.480	9.585	HH	521380	8878705	4.78%	0.225%
111	9.621	9.585	9.646	HH	128876	3302369	1.78%	0.084%
112	9.663	9.646	9.676	HH	118534	1629883	0.88%	0.041%
113	9.694	9.676	9.731	HH	210974	3933532	2.12%	0.099%
114	9.753	9.731	9.764	HH	152467	2134398	1.15%	0.054%
115	9.777	9.764	9.834	HH	183304	4272009	2.30%	0.108%
116	9.865	9.834	9.897	HH	190953	4021173	2.17%	0.102%
117	9.930	9.897	9.945	HH	131263	2977583	1.60%	0.075%
118	9.967	9.945	10.001	HH	221816	4355532	2.35%	0.110%
119	10.031	10.001	10.043	HH	104648	2294122	1.24%	0.058%
120	10.053	10.043	10.073	HH	97832	1646147	0.89%	0.042%
121	10.107	10.073	10.167	HH	126137	5429382	2.93%	0.137%
122	10.208	10.167	10.220	HH	85849	2576340	1.39%	0.065%
123	10.248	10.220	10.263	HH	88659	2150362	1.16%	0.054%
124	10.285	10.263	10.300	HH	111034	2171605	1.17%	0.055%
125	10.319	10.300	10.347	HH	111310	2924989	1.58%	0.074%
126	10.362	10.347	10.373	HH	108668	1585813	0.85%	0.040%
127	10.393	10.373	10.406	HH	141874	2290598	1.23%	0.058%
128	10.431	10.406	10.451	HH	216425	4286255	2.31%	0.108%
129	10.472	10.451	10.503	HH	201054	4155757	2.24%	0.105%
130	10.547	10.503	10.589	HH	200167	7242951	3.90%	0.183%
131	10.629	10.589	10.659	HH	205620	6702184	3.61%	0.170%
132	10.682	10.659	10.699	HH	193275	3669283	1.98%	0.093%
133	10.718	10.699	10.731	HH	182564	3080410	1.66%	0.078%
134	10.759	10.731	10.794	HH	289259	7660358	4.13%	0.194%
135	10.859	10.794	10.884	HH	149774	7370793	3.97%	0.186%
136	10.895	10.884	10.905	HH	138302	1750891	0.94%	0.044%
137	10.996	10.905	11.028	HH	1895416	45651137	24.60%	1.155%
138	11.058	11.028	11.077	HH	951130	13256607	7.14%	0.335%
139	11.090	11.077	11.099	HH	192307	2337931	1.26%	0.059%
140	11.122	11.099	11.191	HH	746127	15992847	8.62%	0.404%
141	11.212	11.191	11.220	HH	179899	3112009	1.68%	0.079%

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142	11.270	11.220	11.295	HH	354587	10330016	5.57%	0.261%
143	11.310	11.295	11.319	HH	224138	2971261	1.60%	0.075%
144	11.326	11.319	11.341	HH	221859	2841236	1.53%	0.072%
145	11.361	11.341	11.372	HH	251288	4274569	2.30%	0.108%
146	11.385	11.372	11.412	HH	250011	5291300	2.85%	0.134%
147	11.457	11.412	11.469	HH	261902	7718174	4.16%	0.195%
148	11.493	11.469	11.533	HH	724407	14339662	7.73%	0.363%
149	11.561	11.533	11.579	HH	276228	6995863	3.77%	0.177%
150	11.622	11.579	11.642	HH	319067	10201154	5.50%	0.258%
151	11.665	11.642	11.729	HH	353352	14718291	7.93%	0.372%
152	11.779	11.729	11.795	HH	664556	15872354	8.55%	0.401%
153	11.817	11.795	11.847	HH	814082	14955049	8.06%	0.378%
154	11.901	11.847	11.917	HH	687824	19547225	10.53%	0.494%
155	11.934	11.917	11.948	HH	617411	9580749	5.16%	0.242%
156	11.968	11.948	12.002	HH	756087	15680199	8.45%	0.397%
157	12.019	12.002	12.042	HH	378272	8542567	4.60%	0.216%
158	12.062	12.042	12.080	HH	400736	8610482	4.64%	0.218%
159	12.104	12.080	12.132	HH	536794	13329686	7.18%	0.337%
160	12.152	12.132	12.164	HH	407896	7716915	4.16%	0.195%
161	12.185	12.164	12.229	HH	512307	17110202	9.22%	0.433%
162	12.249	12.229	12.269	HH	616618	11841269	6.38%	0.299%
163	12.281	12.269	12.296	HH	454499	7334040	3.95%	0.185%
164	12.323	12.296	12.378	HH	488594	22259243	12.00%	0.563%
165	12.396	12.378	12.415	HH	511649	10207926	5.50%	0.258%
166	12.432	12.415	12.448	HH	493300	9274536	5.00%	0.235%
167	12.469	12.448	12.486	HH	534808	11114124	5.99%	0.281%
168	12.501	12.486	12.516	HH	522691	9000813	4.85%	0.228%
169	12.531	12.516	12.549	HH	513251	9268654	4.99%	0.234%
170	12.580	12.549	12.627	HH	599395	23833093	12.84%	0.603%
171	12.658	12.627	12.673	HH	572145	14284181	7.70%	0.361%
172	12.699	12.673	12.795	HH	766344	43743799	23.57%	1.106%
173	12.856	12.795	12.892	HH	2038455	63843831	34.40%	1.615%
174	12.921	12.892	12.951	HH	1070329	25761296	13.88%	0.652%
175	12.969	12.951	12.994	HH	613399	14851142	8.00%	0.376%
176	13.015	12.994	13.075	HH	620237	27279528	14.70%	0.690%
177	13.093	13.075	13.104	HH	609235	9794274	5.28%	0.248%
178	13.144	13.104	13.179	HH	2328154	63464831	34.20%	1.605%
179	13.192	13.179	13.208	HH	852329	13370546	7.21%	0.338%
180	13.224	13.208	13.264	HH	850043	24097641	12.99%	0.609%
181	13.302	13.264	13.319	HH	690909	22048293	11.88%	0.558%
182	13.372	13.319	13.386	HH	796603	28246861	15.22%	0.714%
183	13.404	13.386	13.436	HH	819669	22355995	12.05%	0.565%
184	13.462	13.436	13.495	HH	793601	25163505	13.56%	0.636%
185	13.515	13.495	13.530	HH	729573	14868477	8.01%	0.376%
186	13.555	13.530	13.570	HH	762871	17619528	9.50%	0.446%
187	13.604	13.570	13.668	HH	876335	44149477	23.79%	1.117%
188	13.743	13.668	13.801	HH	1067506	64963700	35.01%	1.643%
189	13.840	13.801	13.865	HH	953721	32566435	17.55%	0.824%
190	13.895	13.865	13.930	HH	1048927	34734407	18.72%	0.879%
191	13.946	13.930	13.960	HH	884365	15242532	8.21%	0.386%
192	13.990	13.960	14.003	HH	939791	22500593	12.13%	0.569%
193	14.026	14.003	14.044	HH	1125012	24222989	13.05%	0.613%
194	14.067	14.044	14.124	HH	1093191	44162750	23.80%	1.117%

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195	14.139	14.124	14.152	HH	886259	14512076	7.82%	0.367%
196	14.170	14.152	14.192	HH	912543	21655075	11.67%	0.548%
197	14.211	14.192	14.234	HH	913706	22175200	11.95%	0.561%
198	14.252	14.234	14.261	HH	897984	14396360	7.76%	0.364%
199	14.289	14.261	14.310	HH	903407	26186763	14.11%	0.662%
200	14.349	14.310	14.369	HH	984450	33256187	17.92%	0.841%
201	14.408	14.369	14.424	HH	975832	31060381	16.74%	0.786%
202	14.462	14.424	14.501	HH	1117592	48713391	26.25%	1.232%
203	14.523	14.501	14.550	HH	1084165	30613131	16.50%	0.774%
204	14.598	14.550	14.649	HH	1144712	63430146	34.18%	1.604%
205	14.707	14.649	14.730	HH	1246551	55881956	30.11%	1.413%
206	14.753	14.730	14.821	HH	1329140	68170659	36.74%	1.724%
207	14.848	14.821	14.894	HH	1452005	56043189	30.20%	1.417%
208	14.933	14.894	14.976	HH	1247330	59330156	31.97%	1.501%
209	14.991	14.976	15.012	HH	1158422	24415351	13.16%	0.618%
210	15.080	15.012	15.103	HH	1719131	78071065	42.07%	1.975%
211	15.132	15.103	15.169	HH	2016572	64843055	34.94%	1.640%
212	15.211	15.169	15.227	HH	1412458	47145636	25.41%	1.192%
213	15.247	15.227	15.266	HH	1443640	33682858	18.15%	0.852%
214	15.278	15.266	15.327	HH	1403904	49988449	26.94%	1.264%
215	15.349	15.327	15.365	HH	1386923	30708907	16.55%	0.777%
216	15.394	15.365	15.415	HH	1514855	43760070	23.58%	1.107%
217	15.432	15.415	15.452	HH	1464867	31540573	17.00%	0.798%
218	15.464	15.452	15.488	HH	1415636	29854545	16.09%	0.755%
219	15.545	15.488	15.590	HH	1569444	92264978	49.72%	2.334%
220	15.602	15.590	15.634	HH	1524775	38609170	20.81%	0.977%
221	15.681	15.634	15.711	HH	1516535	68378875	36.85%	1.729%
222	15.719	15.711	15.734	HH	1503118	20937708	11.28%	0.530%
223	15.773	15.734	15.802	HH	1781907	68144685	36.72%	1.724%
224	15.822	15.802	15.859	HH	1700780	55625569	29.98%	1.407%
225	15.930	15.859	15.952	HH	1742638	94413257	50.88%	2.388%
226	15.955	15.952	15.983	HH	1742420	31986036	17.24%	0.809%
227	16.000	15.983	16.054	HH	1721122	71048855	38.29%	1.797%
228	16.085	16.054	16.104	HH	1746013	50572079	27.25%	1.279%
229	16.128	16.104	16.175	HH	1764415	73867958	39.81%	1.868%
230	16.213	16.175	16.235	HH	1760451	63207165	34.06%	1.599%
231	16.255	16.235	16.274	HH	1798713	40550884	21.85%	1.026%
232	16.312	16.274	16.358	HH	2062235	95854200	51.66%	2.424%
233	16.412	16.358	16.442	HH	1974831	95734866	51.59%	2.421%
234	16.489	16.442	16.540	HH	2117371	115772304	62.39%	2.928%
235	16.575	16.540	16.591	HH	2046766	60426257	32.56%	1.528%
236	16.606	16.591	16.675	HH	2033554	98430500	53.04%	2.490%
237	16.749	16.675	16.812	HH	2557976	185565756	100.00%	4.693%
238	16.885	16.812	16.910	HH	2247373	128638124	69.32%	3.254%
239	16.944	16.910	16.992	HH	2307957	108669912	58.56%	2.748%
					Sum of corrected areas: 3953809612			

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