

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012818\
Data File : FE025941.D
Signal(s) : FID1B.CH
Acq On : 29 Jan 2018 2:40
Sample : J1290-10 5X
Misc :
ALS Vial : 58 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	4.523	4.495	4.586	BH	48	217	0.00%	0.000%
2	4.612	4.586	4.632	PH	532	6236	0.04%	0.004%
3	4.639	4.632	4.710	HH	318	10407	0.06%	0.006%
4	4.738	4.710	4.815	HH	591	16613	0.10%	0.010%
5	4.831	4.815	4.845	PH	175	1939	0.01%	0.001%
6	4.854	4.845	4.898	HH	193	1713	0.01%	0.001%
7	4.908	4.898	4.920	PH	-13	6	0.00%	0.000%
8	4.932	4.920	4.955	PH	76	1054	0.01%	0.001%
9	4.961	4.955	4.984	PH	161	1078	0.01%	0.001%
10	5.012	4.984	5.027	HH	279	3723	0.02%	0.002%
11	5.039	5.027	5.070	HH	250	3263	0.02%	0.002%
12	5.163	5.070	5.187	HH	309	9446	0.05%	0.006%
13	5.231	5.187	5.242	HH	417	8660	0.05%	0.005%
14	5.256	5.242	5.264	HH	361	4012	0.02%	0.002%
15	5.287	5.264	5.310	HH	379	9345	0.05%	0.006%
16	5.322	5.310	5.355	HH	442	9978	0.06%	0.006%
17	5.396	5.355	5.428	HH	747	23102	0.13%	0.014%
18	5.448	5.428	5.472	HH	809	18354	0.11%	0.011%
19	5.508	5.472	5.518	HH	791	20281	0.12%	0.012%
20	5.558	5.518	5.586	HH	988	33743	0.19%	0.020%
21	5.733	5.586	5.775	HH	1668	141205	0.81%	0.085%
22	5.777	5.775	5.813	HH	1527	30957	0.18%	0.019%
23	5.820	5.813	5.868	HH	1408	43060	0.25%	0.026%
24	5.900	5.868	5.922	HH	1397	42092	0.24%	0.025%
25	5.946	5.922	5.978	HH	1473	47610	0.27%	0.029%
26	5.988	5.978	5.994	HH	1450	13982	0.08%	0.008%
27	6.003	5.994	6.038	HH	1591	38643	0.22%	0.023%
28	6.086	6.038	6.102	HH	1814	61701	0.35%	0.037%
29	6.116	6.102	6.124	HH	1775	23345	0.13%	0.014%
30	6.138	6.124	6.177	HH	1980	57527	0.33%	0.035%
31	6.186	6.177	6.207	HH	2038	35159	0.20%	0.021%
32	6.215	6.207	6.225	HH	2028	21381	0.12%	0.013%
33	6.244	6.225	6.308	HH	3136	110967	0.64%	0.067%
34	6.330	6.308	6.354	HH	2132	56551	0.32%	0.034%
35	6.373	6.354	6.387	HH	2186	40787	0.23%	0.024%
36	6.421	6.387	6.444	HH	2323	77680	0.45%	0.047%

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37	6.474	6.444	6.485	HH	2517	59154	0.34%	0.035%
38	6.537	6.485	6.581	HH	2670	143908	0.82%	0.086%
39	6.615	6.581	6.628	HH	2719	73941	0.42%	0.044%
40	6.638	6.628	6.647	HH	2599	28439	0.16%	0.017%
41	6.659	6.647	6.665	HH	2668	28855	0.17%	0.017%
42	6.680	6.665	6.698	HH	2816	52910	0.30%	0.032%
43	6.712	6.698	6.721	HH	2725	36478	0.21%	0.022%
44	6.783	6.721	6.812	HH	2812	146258	0.84%	0.088%
45	6.823	6.812	6.847	HH	2911	59692	0.34%	0.036%
46	6.859	6.847	6.878	HH	2860	52519	0.30%	0.032%
47	7.091	6.878	7.104	HH	3569	426001	2.44%	0.256%
48	7.145	7.104	7.166	HH	3940	140266	0.80%	0.084%
49	7.196	7.166	7.204	HH	4048	86613	0.50%	0.052%
50	7.234	7.204	7.285	HH	4198	193574	1.11%	0.116%
51	7.292	7.285	7.301	HH	3880	37601	0.22%	0.023%
52	7.358	7.301	7.387	HH	4294	210623	1.21%	0.126%
53	7.405	7.387	7.424	HH	4392	96333	0.55%	0.058%
54	7.457	7.424	7.531	HH	4870	280824	1.61%	0.168%
55	7.538	7.531	7.571	HH	4291	103363	0.59%	0.062%
56	7.596	7.571	7.618	HH	4362	120549	0.69%	0.072%
57	7.641	7.618	7.652	HH	4419	87606	0.50%	0.053%
58	7.674	7.652	7.684	HH	4501	86516	0.50%	0.052%
59	7.700	7.684	7.711	HH	4610	70772	0.41%	0.042%
60	7.723	7.711	7.758	HH	4569	127585	0.73%	0.077%
61	7.812	7.758	7.817	HH	4887	167789	0.96%	0.101%
62	7.862	7.817	7.898	HH	5614	252261	1.45%	0.151%
63	7.934	7.898	7.953	HH	5449	170693	0.98%	0.102%
64	7.975	7.953	8.008	HH	5266	169586	0.97%	0.102%
65	8.022	8.008	8.045	HH	5355	116139	0.67%	0.070%
66	8.076	8.045	8.101	HH	5592	180842	1.04%	0.108%
67	8.146	8.101	8.162	HH	6018	208428	1.19%	0.125%
68	8.186	8.162	8.198	HH	5792	122389	0.70%	0.073%
69	8.235	8.198	8.258	HH	6339	214243	1.23%	0.129%
70	8.326	8.258	8.382	HH	10269	513411	2.94%	0.308%
71	8.404	8.382	8.458	HH	25989	503032	2.88%	0.302%
72	8.470	8.458	8.540	HH	7409	346870	1.99%	0.208%
73	8.580	8.540	8.605	HH	10570	294166	1.69%	0.176%
74	8.610	8.605	8.647	HH	6972	174870	1.00%	0.105%
75	8.684	8.647	8.698	HH	7600	219064	1.25%	0.131%
76	8.756	8.698	8.799	HH	9321	496640	2.85%	0.298%
77	8.814	8.799	8.836	HH	8303	175400	1.00%	0.105%
78	8.861	8.836	8.883	HH	10117	246414	1.41%	0.148%
79	8.915	8.883	8.934	HH	8452	246971	1.41%	0.148%
80	8.957	8.934	8.989	HH	8466	266190	1.52%	0.160%
81	9.008	8.989	9.041	HH	8225	250000	1.43%	0.150%
82	9.074	9.041	9.106	HH	8965	329188	1.89%	0.197%
83	9.147	9.106	9.188	HH	18118	505631	2.90%	0.303%
84	9.230	9.188	9.262	HH	8921	379220	2.17%	0.227%
85	9.271	9.262	9.295	HH	8364	164767	0.94%	0.099%
86	9.326	9.295	9.348	HH	9492	277074	1.59%	0.166%
87	9.370	9.348	9.396	HH	8840	253047	1.45%	0.152%
88	9.444	9.396	9.463	HH	8561	338995	1.94%	0.203%
89	9.523	9.463	9.550	HH	9991	470925	2.70%	0.283%

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90	9.564	9.550	9.581	HH	9771	178109	1.02%	0.107%
91	9.609	9.581	9.633	HH	9921	293780	1.68%	0.176%
92	9.652	9.633	9.671	HH	10282	215660	1.24%	0.129%
93	9.681	9.671	9.692	HH	9572	117677	0.67%	0.071%
94	9.706	9.692	9.745	HH	10044	303102	1.74%	0.182%
95	9.762	9.745	9.798	HH	9694	299957	1.72%	0.180%
96	9.845	9.798	9.857	HH	10245	338699	1.94%	0.203%
97	9.876	9.857	9.901	HH	10416	266776	1.53%	0.160%
98	9.925	9.901	9.975	HH	20926	533655	3.06%	0.320%
99	9.992	9.975	10.002	HH	10019	164555	0.94%	0.099%
100	10.053	10.002	10.063	HH	10404	369714	2.12%	0.222%
101	10.091	10.063	10.151	HH	13381	589820	3.38%	0.354%
102	10.164	10.151	10.180	HH	10542	178959	1.03%	0.107%
103	10.203	10.180	10.235	HH	10702	350124	2.01%	0.210%
104	10.242	10.235	10.252	HH	10553	104919	0.60%	0.063%
105	10.271	10.252	10.285	HH	11350	220110	1.26%	0.132%
106	10.315	10.285	10.336	HH	13535	368083	2.11%	0.221%
107	10.350	10.336	10.378	HH	12188	293431	1.68%	0.176%
108	10.402	10.378	10.431	HH	12202	367073	2.10%	0.220%
109	10.458	10.431	10.502	HH	12036	487326	2.79%	0.292%
110	10.552	10.502	10.564	HH	12256	447883	2.57%	0.269%
111	10.592	10.564	10.612	HH	13236	362835	2.08%	0.218%
112	10.633	10.612	10.645	HH	12696	244714	1.40%	0.147%
113	10.663	10.645	10.702	HH	21380	504937	2.89%	0.303%
114	10.735	10.702	10.762	HH	13746	455051	2.61%	0.273%
115	10.780	10.762	10.820	HH	12569	430544	2.47%	0.258%
116	10.852	10.820	10.865	HH	12729	333471	1.91%	0.200%
117	10.884	10.865	10.906	HH	12944	313487	1.80%	0.188%
118	10.921	10.906	10.945	HH	12658	289684	1.66%	0.174%
119	10.966	10.945	11.022	HH	13979	617975	3.54%	0.371%
120	11.055	11.022	11.098	HH	13814	609715	3.49%	0.366%
121	11.117	11.098	11.155	HH	13998	458595	2.63%	0.275%
122	11.169	11.155	11.188	HH	13495	264873	1.52%	0.159%
123	11.245	11.188	11.267	HH	13858	636775	3.65%	0.382%
124	11.299	11.267	11.328	HH	14718	509927	2.92%	0.306%
125	11.366	11.328	11.415	HH	19685	790578	4.53%	0.474%
126	11.455	11.415	11.475	HH	15315	532976	3.05%	0.320%
127	11.487	11.475	11.505	HH	14750	262340	1.50%	0.157%
128	11.561	11.505	11.577	HH	15061	635711	3.64%	0.381%
129	11.611	11.577	11.645	HH	16168	618078	3.54%	0.371%
130	11.686	11.645	11.707	HH	16015	577857	3.31%	0.347%
131	11.757	11.707	11.784	HH	17026	735174	4.21%	0.441%
132	11.820	11.784	11.839	HH	16703	539053	3.09%	0.323%
133	11.874	11.839	11.900	HH	17505	609770	3.49%	0.366%
134	11.922	11.900	11.965	HH	17317	666394	3.82%	0.400%
135	11.973	11.965	12.004	HH	17254	397503	2.28%	0.238%
136	12.035	12.004	12.060	HH	20156	606154	3.47%	0.364%
137	12.079	12.060	12.112	HH	18165	544204	3.12%	0.326%
138	12.136	12.112	12.148	HH	17681	382586	2.19%	0.230%
139	12.159	12.148	12.175	HH	17448	274470	1.57%	0.165%
140	12.196	12.175	12.217	HH	18005	448417	2.57%	0.269%
141	12.247	12.217	12.262	HH	18718	490627	2.81%	0.294%

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142	12.282	12.262	12.295	HH	18613	368475	2.11%	0.221%
143	12.309	12.295	12.318	HH	18712	257801	1.48%	0.155%
144	12.331	12.318	12.346	HH	18772	310442	1.78%	0.186%
145	12.368	12.346	12.386	HH	19433	457729	2.62%	0.275%
146	12.445	12.386	12.454	HH	19405	771365	4.42%	0.463%
147	12.470	12.454	12.485	HH	20138	365426	2.09%	0.219%
148	12.517	12.485	12.528	HH	19585	505382	2.90%	0.303%
149	12.551	12.528	12.564	HH	19633	416719	2.39%	0.250%
150	12.576	12.564	12.592	HH	19830	326215	1.87%	0.196%
151	12.618	12.592	12.648	HH	20648	680417	3.90%	0.408%
152	12.676	12.648	12.712	HH	22979	805979	4.62%	0.483%
153	12.724	12.712	12.757	HH	20448	560663	3.21%	0.336%
154	12.787	12.757	12.830	HH	27212	986377	5.65%	0.592%
155	12.845	12.830	12.860	HH	21469	371681	2.13%	0.223%
156	12.936	12.860	12.964	HH	22510	1356989	7.77%	0.814%
157	12.986	12.964	13.001	HH	22144	490770	2.81%	0.294%
158	13.033	13.001	13.048	HH	22452	626635	3.59%	0.376%
159	13.088	13.048	13.110	HH	27995	892109	5.11%	0.535%
160	13.124	13.110	13.157	HH	24040	671272	3.85%	0.403%
161	13.200	13.157	13.212	HH	24927	791835	4.54%	0.475%
162	13.231	13.212	13.253	HH	25196	607860	3.48%	0.365%
163	13.288	13.253	13.321	HH	26168	1029072	5.90%	0.617%
164	13.344	13.321	13.359	HH	25387	570278	3.27%	0.342%
165	13.382	13.359	13.390	HH	25265	459345	2.63%	0.276%
166	13.418	13.390	13.440	HH	25662	772198	4.42%	0.463%
167	13.458	13.440	13.482	HH	25894	635489	3.64%	0.381%
168	13.511	13.482	13.528	HH	26437	731295	4.19%	0.439%
169	13.556	13.528	13.588	HH	27093	962733	5.52%	0.578%
170	13.688	13.588	13.703	HH	29712	1924162	11.02%	1.154%
171	13.723	13.703	13.747	HH	31350	781081	4.47%	0.469%
172	13.789	13.747	13.804	HH	30342	1033348	5.92%	0.620%
173	13.829	13.804	13.847	HH	31513	783780	4.49%	0.470%
174	13.873	13.847	13.907	HH	40320	1221558	7.00%	0.733%
175	13.961	13.907	13.975	HH	32983	1328532	7.61%	0.797%
176	14.031	13.975	14.047	HH	34498	1455054	8.34%	0.873%
177	14.204	14.047	14.216	HH	38180	3669810	21.02%	2.201%
178	14.323	14.216	14.337	HH	41935	2884796	16.53%	1.731%
179	14.389	14.337	14.399	HH	43765	1598794	9.16%	0.959%
180	14.436	14.399	14.453	HH	46425	1451599	8.32%	0.871%
181	14.477	14.453	14.491	HH	45815	1011406	5.79%	0.607%
182	14.536	14.491	14.553	HH	47049	1731036	9.92%	1.038%
183	14.583	14.553	14.595	HH	47486	1198950	6.87%	0.719%
184	14.671	14.595	14.692	HH	50901	2845997	16.30%	1.707%
185	14.772	14.692	14.805	HH	105869	4090633	23.43%	2.454%
186	14.818	14.805	14.842	HH	53444	1175207	6.73%	0.705%
187	14.870	14.842	14.882	HH	53812	1277006	7.32%	0.766%
188	14.969	14.882	15.004	HH	81669	4405766	25.24%	2.643%
189	15.025	15.004	15.086	HH	61855	2884919	16.53%	1.731%
190	15.143	15.086	15.161	HH	59863	2604101	14.92%	1.562%
191	15.184	15.161	15.207	HH	58777	1617894	9.27%	0.971%
192	15.221	15.207	15.247	HH	58562	1406220	8.06%	0.844%
193	15.330	15.247	15.356	HH	59181	3838405	21.99%	2.303%
194	15.373	15.356	15.393	HH	59106	1286160	7.37%	0.772%

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195	15.414	15.393	15.425	HH	59162	1148032	6.58%	0.689%
196	15.455	15.425	15.464	HH	60117	1377995	7.89%	0.827%
197	15.496	15.464	15.555	HH	71563	3564606	20.42%	2.138%
198	15.577	15.555	15.630	HH	68775	2761433	15.82%	1.657%
199	15.655	15.630	15.686	HH	59954	1981257	11.35%	1.189%
200	15.699	15.686	15.724	HH	59252	1352948	7.75%	0.812%
201	15.736	15.724	15.746	HH	59210	798240	4.57%	0.479%
202	15.814	15.746	15.832	HH	60007	3030190	17.36%	1.818%
203	15.838	15.832	15.855	HH	59542	832846	4.77%	0.500%
204	15.914	15.855	15.936	HH	61009	2907239	16.65%	1.744%
205	15.966	15.936	15.977	HH	61301	1521755	8.72%	0.913%
206	15.998	15.977	16.025	HH	65163	1795236	10.28%	1.077%
207	16.066	16.025	16.074	HH	63227	1868252	10.70%	1.121%
208	16.482	16.074	16.498	HH	77007	17455656	100.00%	10.471%
209	16.564	16.498	16.620	HH	81771	5697413	32.64%	3.418%
210	16.700	16.620	16.710	HH	81236	4276176	24.50%	2.565%
211	16.714	16.710	16.728	HH	80673	888637	5.09%	0.533%
212	16.834	16.728	16.853	HH	83792	6125642	35.09%	3.675%
213	16.892	16.853	16.902	HH	86402	2516868	14.42%	1.510%
214	16.949	16.902	16.976	HH	100772	4044269	23.17%	2.426%
					Sum of corrected areas:		166697790	

FE012518.M Mon Jan 29 09:26:28 2018 RPT-1