

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012818\
Data File : FE025940.D
Signal(s) : FID1B.CH
Acq On : 29 Jan 2018 2:05
Sample : J1290-19 5X
Misc :
ALS Vial : 57 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	4.518	4.495	4.528	BH	1518	12343	0.20%	0.007%
2	4.543	4.528	4.594	HH	3220	42658	0.68%	0.026%
3	4.631	4.594	4.661	HH	595	15288	0.24%	0.009%
4	4.725	4.661	4.758	HH	1789	38532	0.61%	0.023%
5	4.769	4.758	4.787	HH	1464	15292	0.24%	0.009%
6	4.802	4.787	4.862	HH	756	20571	0.33%	0.012%
7	4.869	4.862	4.875	HH	367	2431	0.04%	0.001%
8	4.901	4.875	4.912	HH	489	10199	0.16%	0.006%
9	4.928	4.912	4.966	HH	908	17061	0.27%	0.010%
10	4.994	4.966	5.028	HH	967	19578	0.31%	0.012%
11	5.036	5.028	5.045	HH	201	1928	0.03%	0.001%
12	5.063	5.045	5.090	HH	462	8979	0.14%	0.005%
13	5.124	5.090	5.142	HH	700	13220	0.21%	0.008%
14	5.158	5.142	5.176	HH	866	13347	0.21%	0.008%
15	5.199	5.176	5.228	HH	1660	28985	0.46%	0.018%
16	5.255	5.228	5.298	HH	1572	37953	0.60%	0.023%
17	5.301	5.298	5.341	HH	728	15142	0.24%	0.009%
18	5.358	5.341	5.384	HH	1126	20349	0.32%	0.012%
19	5.447	5.384	5.469	HH	1569	52944	0.84%	0.032%
20	5.482	5.469	5.498	HH	1013	17116	0.27%	0.010%
21	5.505	5.498	5.528	HH	941	15576	0.25%	0.009%
22	5.554	5.528	5.634	HH	5071	126112	2.00%	0.076%
23	5.648	5.634	5.658	HH	1344	17423	0.28%	0.011%
24	5.677	5.658	5.696	HH	1505	31751	0.50%	0.019%
25	5.742	5.696	5.775	HH	3103	98566	1.57%	0.060%
26	5.786	5.775	5.811	HH	1779	37354	0.59%	0.023%
27	5.853	5.811	5.882	HH	3024	93438	1.49%	0.056%
28	5.901	5.882	5.925	HH	3039	54742	0.87%	0.033%
29	5.946	5.925	5.958	HH	2030	39763	0.63%	0.024%
30	5.963	5.958	5.989	HH	2125	33953	0.54%	0.021%
31	6.010	5.989	6.035	HH	2288	53510	0.85%	0.032%
32	6.057	6.035	6.088	HH	2595	73257	1.16%	0.044%
33	6.128	6.088	6.172	HH	9204	225536	3.58%	0.136%
34	6.193	6.172	6.228	HH	3749	108371	1.72%	0.065%
35	6.247	6.228	6.271	HH	5074	100063	1.59%	0.060%
36	6.298	6.271	6.315	HH	3389	80225	1.28%	0.048%

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37	6.329	6.315	6.358	HH	3269	80436	1.28%	0.049%
38	6.373	6.358	6.394	HH	3496	70347	1.12%	0.043%
39	6.413	6.394	6.434	HH	3691	81313	1.29%	0.049%
40	6.466	6.434	6.478	HH	3846	87265	1.39%	0.053%
41	6.491	6.478	6.512	HH	3767	70712	1.12%	0.043%
42	6.533	6.512	6.584	HH	9725	203469	3.23%	0.123%
43	6.594	6.584	6.606	HH	3271	41812	0.66%	0.025%
44	6.628	6.606	6.641	HH	3647	73577	1.17%	0.044%
45	6.680	6.641	6.704	HH	6352	162962	2.59%	0.098%
46	6.725	6.704	6.782	HH	4296	178373	2.83%	0.108%
47	6.823	6.782	6.841	HH	4208	138314	2.20%	0.084%
48	6.857	6.841	6.882	HH	4784	103021	1.64%	0.062%
49	6.893	6.882	6.905	HH	4193	56741	0.90%	0.034%
50	6.947	6.905	6.966	HH	4907	156882	2.49%	0.095%
51	6.990	6.966	7.017	HH	4444	130523	2.07%	0.079%
52	7.049	7.017	7.075	HH	5231	168943	2.69%	0.102%
53	7.093	7.075	7.118	HH	6092	137644	2.19%	0.083%
54	7.135	7.118	7.162	HH	6446	146714	2.33%	0.089%
55	7.184	7.162	7.218	HH	11939	265049	4.21%	0.160%
56	7.234	7.218	7.280	HH	8919	241269	3.83%	0.146%
57	7.315	7.280	7.370	HH	10406	359929	5.72%	0.218%
58	7.385	7.370	7.397	HH	5724	90171	1.43%	0.054%
59	7.423	7.397	7.434	HH	6185	132380	2.10%	0.080%
60	7.457	7.434	7.492	HH	16944	304405	4.84%	0.184%
61	7.508	7.492	7.535	HH	6280	155489	2.47%	0.094%
62	7.549	7.535	7.565	HH	6297	110044	1.75%	0.067%
63	7.576	7.565	7.604	HH	6049	137568	2.19%	0.083%
64	7.632	7.604	7.659	HH	7102	212233	3.37%	0.128%
65	7.667	7.659	7.683	HH	6142	85807	1.36%	0.052%
66	7.695	7.683	7.707	HH	6291	89263	1.42%	0.054%
67	7.720	7.707	7.732	HH	5996	86638	1.38%	0.052%
68	7.757	7.732	7.772	HH	6562	148232	2.36%	0.090%
69	7.797	7.772	7.813	HH	7538	165799	2.64%	0.100%
70	7.828	7.813	7.841	HH	6705	112717	1.79%	0.068%
71	7.860	7.841	7.872	HH	7104	127584	2.03%	0.077%
72	7.909	7.872	7.925	HH	9125	250181	3.98%	0.151%
73	7.934	7.925	7.958	HH	8207	147609	2.35%	0.089%
74	7.978	7.958	7.995	HH	8150	164327	2.61%	0.099%
75	8.023	7.995	8.042	HH	9243	215964	3.43%	0.131%
76	8.074	8.042	8.123	HH	10115	410832	6.53%	0.248%
77	8.149	8.123	8.166	HH	12939	261216	4.15%	0.158%
78	8.176	8.166	8.222	HH	10493	302156	4.80%	0.183%
79	8.239	8.222	8.254	HH	8890	159812	2.54%	0.097%
80	8.276	8.254	8.291	HH	14982	250396	3.98%	0.151%
81	8.327	8.291	8.358	HH	26748	568762	9.04%	0.344%
82	8.373	8.358	8.388	HH	10191	172416	2.74%	0.104%
83	8.405	8.388	8.433	HH	27659	430699	6.85%	0.260%
84	8.445	8.433	8.459	HH	11732	171621	2.73%	0.104%
85	8.468	8.459	8.482	HH	10920	147451	2.34%	0.089%
86	8.496	8.482	8.533	HH	12019	309976	4.93%	0.187%
87	8.552	8.533	8.592	HH	10585	335625	5.33%	0.203%
88	8.601	8.592	8.641	HH	9547	276029	4.39%	0.167%
89	8.686	8.641	8.707	HH	10884	382613	6.08%	0.231%

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90	8.755	8.707	8.782	HH	30442	705825	11.22%	0.427%
91	8.790	8.782	8.839	HH	13415	420295	6.68%	0.254%
92	8.861	8.839	8.891	HH	20126	422115	6.71%	0.255%
93	8.914	8.891	8.928	HH	12321	254919	4.05%	0.154%
94	8.991	8.967	9.018	HH	13654	365996	5.82%	0.221%
95	9.036	9.018	9.107	HH	18281	710726	11.30%	0.430%
96	9.149	9.107	9.185	HH	34884	775931	12.33%	0.469%
97	9.283	9.260	9.296	HH	11066	237654	3.78%	0.144%
98	9.356	9.340	9.398	HH	13106	411250	6.54%	0.249%
99	9.456	9.398	9.499	HH	13376	725271	11.53%	0.438%
100	9.613	9.583	9.636	HH	15230	442491	7.03%	0.267%
101	9.653	9.636	9.673	HH	14836	300449	4.78%	0.182%
102	9.707	9.673	9.732	HH	15214	495362	7.87%	0.299%
103	9.757	9.732	9.800	HH	13971	533626	8.48%	0.323%
104	9.818	9.800	9.827	HH	12664	203562	3.24%	0.123%
105	9.871	9.827	9.899	HH	15338	601641	9.56%	0.364%
106	9.926	9.899	9.950	HH	36615	622450	9.89%	0.376%
107	9.973	9.950	10.017	HH	14595	566197	9.00%	0.342%
108	10.035	10.017	10.068	HH	14226	428568	6.81%	0.259%
109	10.092	10.068	10.158	HH	16952	797313	12.67%	0.482%
110	10.165	10.158	10.185	HH	13930	215141	3.42%	0.130%
111	10.207	10.185	10.222	HH	14193	308753	4.91%	0.187%
112	10.243	10.222	10.252	HH	14034	250577	3.98%	0.151%
113	10.277	10.252	10.291	HH	16143	362274	5.76%	0.219%
114	10.314	10.291	10.348	HH	22351	587153	9.33%	0.355%
115	10.364	10.348	10.375	HH	15961	249060	3.96%	0.151%
116	10.404	10.375	10.443	HH	17584	662329	10.53%	0.400%
117	10.462	10.443	10.499	HH	18030	560160	8.90%	0.339%
118	10.545	10.499	10.569	HH	17340	676859	10.76%	0.409%
119	10.597	10.569	10.625	HH	17820	573726	9.12%	0.347%
120	10.665	10.625	10.696	HH	36238	901340	14.33%	0.545%
121	10.737	10.696	10.824	HH	24020	1420585	22.58%	0.859%
122	10.851	10.824	10.865	HH	17040	408012	6.48%	0.247%
123	10.882	10.865	10.909	HH	17371	445136	7.07%	0.269%
124	10.953	10.909	11.018	HH	75178	1808253	28.74%	1.093%
125	11.036	11.018	11.098	HH	29179	1031636	16.40%	0.624%
126	11.118	11.098	11.158	HH	20500	690612	10.98%	0.417%
127	11.172	11.158	11.191	HH	19242	376780	5.99%	0.228%
128	11.267	11.191	11.330	HH	28179	1752035	27.85%	1.059%
129	11.368	11.330	11.397	HH	34223	941539	14.96%	0.569%
130	11.458	11.397	11.505	HH	25041	1392204	22.13%	0.841%
131	11.562	11.505	11.580	HH	22092	941945	14.97%	0.569%
132	11.613	11.580	11.646	HH	22814	862299	13.70%	0.521%
133	11.685	11.646	11.705	HH	23016	789553	12.55%	0.477%
134	11.795	11.780	11.835	HH	27618	828652	13.17%	0.501%
135	11.875	11.835	11.895	HH	30214	929459	14.77%	0.562%
136	12.038	11.987	12.068	HH	35273	1333638	21.20%	0.806%
137	12.163	12.127	12.177	HH	26224	765335	12.16%	0.463%
138	12.196	12.177	12.210	HH	26708	524526	8.34%	0.317%
139	12.253	12.245	12.277	HH	27473	521165	8.28%	0.315%
140	12.307	12.277	12.325	HH	28230	792138	12.59%	0.479%
141	12.342	12.325	12.355	HH	27638	492100	7.82%	0.297%

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142	12.371	12.355	12.390	HH	28581	576475	9.16%	0.348%
143	12.410	12.390	12.422	HH	28041	528816	8.40%	0.320%
144	12.448	12.422	12.461	HH	29411	672281	10.68%	0.406%
145	12.473	12.461	12.488	HH	29537	467026	7.42%	0.282%
146	12.503	12.488	12.525	HH	29556	643320	10.22%	0.389%
147	12.551	12.525	12.567	HH	30517	743156	11.81%	0.449%
148	12.579	12.567	12.592	HH	29535	435467	6.92%	0.263%
149	12.621	12.592	12.642	HH	30618	895675	14.24%	0.541%
150	12.677	12.642	12.714	HH	40961	1481285	23.54%	0.895%
151	12.727	12.714	12.755	HH	32006	764194	12.15%	0.462%
152	12.785	12.755	12.834	HH	66669	1879697	29.87%	1.136%
153	12.848	12.834	12.860	HH	31617	495014	7.87%	0.299%
154	12.882	12.860	12.891	HH	32413	585171	9.30%	0.354%
155	12.902	12.891	12.910	HH	32392	375224	5.96%	0.227%
156	12.930	12.910	12.958	HH	34779	957810	15.22%	0.579%
157	12.989	12.958	13.021	HH	33810	1238650	19.69%	0.749%
158	13.038	13.021	13.052	HH	34102	625469	9.94%	0.378%
159	13.087	13.052	13.116	HH	64247	1639250	26.05%	0.991%
160	13.139	13.116	13.156	HH	37404	869285	13.82%	0.525%
161	13.174	13.156	13.191	HH	38933	779535	12.39%	0.471%
162	13.202	13.191	13.212	HH	37449	482780	7.67%	0.292%
163	13.230	13.212	13.249	HH	37622	815681	12.96%	0.493%
164	13.289	13.249	13.315	HH	44046	1532597	24.36%	0.926%
165	13.367	13.315	13.390	HH	39500	1733061	27.54%	1.047%
166	13.463	13.441	13.481	HH	40090	926057	14.72%	0.560%
167	13.517	13.481	13.532	HH	41172	1219421	19.38%	0.737%
168	13.551	13.532	13.585	HH	41970	1306873	20.77%	0.790%
169	13.601	13.585	13.622	HH	40911	899157	14.29%	0.543%
170	13.786	13.749	13.811	HH	49596	1704883	27.10%	1.030%
171	13.875	13.855	13.903	HH	59230	1461147	23.22%	0.883%
172	13.934	13.903	13.947	HH	50095	1310707	20.83%	0.792%
173	13.962	13.947	13.980	HH	51198	995074	15.82%	0.601%
174	14.003	13.980	14.018	HH	51080	1133346	18.01%	0.685%
175	14.033	14.018	14.046	HH	51073	842067	13.38%	0.509%
176	14.057	14.046	14.065	HH	50516	579277	9.21%	0.350%
177	14.114	14.065	14.132	HH	54375	2120760	33.71%	1.282%
178	14.168	14.132	14.188	HH	58041	1895983	30.13%	1.146%
179	14.207	14.188	14.220	HH	57276	1082863	17.21%	0.654%
180	14.244	14.220	14.271	HH	58942	1769566	28.12%	1.070%
181	14.291	14.271	14.308	HH	60159	1327109	21.09%	0.802%
182	14.397	14.308	14.408	HH	64312	3690234	58.65%	2.230%
183	14.437	14.408	14.455	HH	70522	1861579	29.59%	1.125%
184	14.472	14.455	14.491	HH	66052	1398178	22.22%	0.845%
185	14.530	14.491	14.552	HH	68105	2458702	39.08%	1.486%
186	14.575	14.552	14.590	HH	68523	1558457	24.77%	0.942%
187	14.673	14.590	14.700	HH	74169	4695625	74.63%	2.838%
188	14.725	14.700	14.742	HH	74382	1823845	28.99%	1.102%
189	14.776	14.742	14.807	HH	121045	3445904	54.77%	2.083%
190	14.835	14.807	14.852	HH	76949	2017113	32.06%	1.219%
191	14.867	14.852	14.893	HH	77466	1874497	29.79%	1.133%
192	14.976	14.893	15.003	HH	113125	5688776	90.41%	3.438%
193	15.025	15.003	15.077	HH	94301	3771124	59.94%	2.279%
194	15.120	15.077	15.127	HH	82506	2482966	39.46%	1.501%

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195	15.146	15.127	15.159	HH	84690	1580258	25.12%	0.955%
196	15.184	15.159	15.239	HH	85470	4029117	64.04%	2.435%
197	15.264	15.239	15.275	HH	83882	1822087	28.96%	1.101%
198	15.290	15.275	15.299	HH	84242	1169675	18.59%	0.707%
199	15.318	15.299	15.328	HH	85252	1493616	23.74%	0.903%
200	15.338	15.328	15.354	HH	85490	1355344	21.54%	0.819%
201	15.366	15.354	15.394	HH	84909	2005337	31.87%	1.212%
202	15.453	15.394	15.467	HH	86738	3748257	59.57%	2.265%
203	15.500	15.467	15.545	HH	104433	4437030	70.52%	2.682%
204	15.554	15.545	15.565	HH	89123	1076046	17.10%	0.650%
205	15.706	15.694	15.737	HH	90172	2347144	37.30%	1.419%
206	15.763	15.737	15.785	HH	90702	2570786	40.86%	1.554%
207	16.043	16.020	16.057	HH	98009	2170604	34.50%	1.312%
208	16.228	16.210	16.237	HH	104125	1724566	27.41%	1.042%
209	16.310	16.237	16.335	HH	109942	6291874	100.00%	3.803%
210	16.362	16.335	16.383	HH	112712	3192186	50.74%	1.929%

Sum of corrected areas: 165453620

FE012518.M Mon Jan 29 09:26:17 2018 RPT-1