

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE020518\
Data File : FE026122.D
Signal(s) : FID1B.CH
Acq On : 05 Feb 2018 13:06
Sample : J1450-02 50X
Misc :
ALS Vial : 6 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	4.500	4.465	4.541	BH	183	335	0.00%	0.000%
2	4.560	4.541	4.606	PH	758	7288	0.05%	0.003%
3	4.615	4.606	4.638	PH	-43	-2133	-0.01%	-0.001%
4	4.670	4.638	4.708	PH	714	5473	0.04%	0.003%
5	4.729	4.708	4.889	PH	25749	424247	2.87%	0.203%
6	4.905	4.889	4.928	HH	329	6073	0.04%	0.003%
7	4.972	4.928	5.046	HH	1072	47039	0.32%	0.023%
8	5.057	5.046	5.102	HH	533	14381	0.10%	0.007%
9	5.123	5.102	5.135	HH	524	8019	0.05%	0.004%
10	5.202	5.135	5.292	HH	1591	101425	0.69%	0.049%
11	5.330	5.292	5.362	HH	1408	51565	0.35%	0.025%
12	5.381	5.362	5.409	HH	1474	37176	0.25%	0.018%
13	5.419	5.409	5.494	HH	1326	50720	0.34%	0.024%
14	5.534	5.494	5.570	HH	2167	63243	0.43%	0.030%
15	5.586	5.570	5.619	HH	1453	33785	0.23%	0.016%
16	5.622	5.619	5.649	HH	1045	17161	0.12%	0.008%
17	5.657	5.649	5.691	HH	926	20494	0.14%	0.010%
18	5.717	5.691	5.735	HH	1098	24605	0.17%	0.012%
19	5.751	5.735	5.777	HH	1190	26631	0.18%	0.013%
20	5.832	5.777	5.844	HH	3211	72757	0.49%	0.035%
21	5.860	5.844	5.869	HH	4168	51816	0.35%	0.025%
22	5.879	5.869	6.021	HH	4221	185016	1.25%	0.089%
23	6.097	6.021	6.143	HH	843723	8005283	54.17%	3.839%
24	6.157	6.143	6.296	HH	18729	646679	4.38%	0.310%
25	6.310	6.296	6.331	HH	3250	63015	0.43%	0.030%
26	6.348	6.331	6.379	HH	3301	86482	0.59%	0.041%
27	6.389	6.379	6.433	HH	2769	85486	0.58%	0.041%
28	6.512	6.433	6.565	HH	4849	224956	1.52%	0.108%
29	6.572	6.565	6.588	HH	2618	34462	0.23%	0.017%
30	6.620	6.588	6.630	HH	3649	78724	0.53%	0.038%
31	6.658	6.630	6.689	HH	4342	130608	0.88%	0.063%
32	6.698	6.689	6.764	HH	3301	135262	0.92%	0.065%
33	6.775	6.764	6.789	HH	2799	40343	0.27%	0.019%
34	6.808	6.789	6.822	HH	3061	56906	0.39%	0.027%
35	6.871	6.822	6.887	HH	3676	125038	0.85%	0.060%
36	6.930	6.887	7.051	HH	5558	394867	2.67%	0.189%

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37	7.075	7.051	7.125	HH	5977	222095	1.50%	0.107%
38	7.153	7.125	7.240	HH	126261	1737524	11.76%	0.833%
39	7.257	7.240	7.267	HH	7300	104017	0.70%	0.050%
40	7.287	7.267	7.415	HH	78376	1299301	8.79%	0.623%
41	7.435	7.415	7.479	HH	7112	188094	1.27%	0.090%
42	7.529	7.479	7.582	HH	4517	256114	1.73%	0.123%
43	7.606	7.582	7.638	HH	4419	140870	0.95%	0.068%
44	7.677	7.638	7.703	HH	4831	176786	1.20%	0.085%
45	7.729	7.703	7.755	HH	4927	149469	1.01%	0.072%
46	7.771	7.755	7.790	HH	5799	110890	0.75%	0.053%
47	7.841	7.790	7.858	HH	6244	224094	1.52%	0.107%
48	7.879	7.858	7.980	HH	48920	958166	6.48%	0.459%
49	7.998	7.980	8.024	HH	6152	145815	0.99%	0.070%
50	8.048	8.024	8.097	HH	8639	291307	1.97%	0.140%
51	8.153	8.097	8.228	HH	18485	766351	5.19%	0.368%
52	8.251	8.228	8.269	HH	33997	436740	2.96%	0.209%
53	8.282	8.269	8.308	HH	22646	383699	2.60%	0.184%
54	8.320	8.308	8.372	HH	17221	397390	2.69%	0.191%
55	8.434	8.372	8.513	HH	326754	4116427	27.85%	1.974%
56	8.532	8.513	8.616	HH	12500	496561	3.36%	0.238%
57	8.626	8.616	8.647	HH	6068	110481	0.75%	0.053%
58	8.660	8.647	8.668	HH	6202	75637	0.51%	0.036%
59	8.686	8.668	8.707	HH	6468	146380	0.99%	0.070%
60	8.734	8.707	8.761	HH	32432	576159	3.90%	0.276%
61	8.776	8.761	8.822	HH	21460	459367	3.11%	0.220%
62	8.852	8.822	8.880	HH	11466	315865	2.14%	0.151%
63	8.888	8.880	8.904	HH	7281	99263	0.67%	0.048%
64	8.917	8.904	8.942	HH	7101	149428	1.01%	0.072%
65	8.967	8.942	8.981	HH	11623	214010	1.45%	0.103%
66	9.004	8.981	9.084	HH	197226	2648548	17.92%	1.270%
67	9.095	9.084	9.108	HH	10464	143570	0.97%	0.069%
68	9.124	9.108	9.163	HH	14112	362000	2.45%	0.174%
69	9.185	9.163	9.244	HH	14125	464232	3.14%	0.223%
70	9.262	9.244	9.276	HH	9299	159635	1.08%	0.077%
71	9.296	9.276	9.319	HH	15462	302040	2.04%	0.145%
72	9.334	9.319	9.366	HH	13336	275114	1.86%	0.132%
73	9.391	9.366	9.416	HH	19438	388092	2.63%	0.186%
74	9.432	9.416	9.459	HH	14400	296027	2.00%	0.142%
75	9.480	9.459	9.494	HH	17673	265034	1.79%	0.127%
76	9.517	9.494	9.574	HH	358491	4046422	27.38%	1.940%
77	9.594	9.574	9.652	HH	13638	522478	3.54%	0.251%
78	9.670	9.652	9.719	HH	23093	605132	4.09%	0.290%
79	9.733	9.719	9.768	HH	11104	299099	2.02%	0.143%
80	9.788	9.768	9.817	HH	21873	418122	2.83%	0.201%
81	9.839	9.817	9.881	HH	61903	1012271	6.85%	0.485%
82	9.900	9.881	9.924	HH	20859	388681	2.63%	0.186%
83	9.945	9.924	9.993	HH	40181	857375	5.80%	0.411%
84	10.011	9.993	10.071	HH	12858	514730	3.48%	0.247%
85	10.091	10.071	10.162	HH	10082	509523	3.45%	0.244%
86	10.186	10.162	10.200	HH	8768	194688	1.32%	0.093%
87	10.260	10.200	10.270	HH	10965	397878	2.69%	0.191%
88	10.287	10.270	10.324	HH	13534	355236	2.40%	0.170%
89	10.365	10.324	10.375	HH	12687	326649	2.21%	0.157%

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90	10.405	10.375	10.431	HH	33083	660124	4.47%	0.317%
91	10.449	10.431	10.482	HH	19450	453795	3.07%	0.218%
92	10.519	10.482	10.568	HH	23808	753975	5.10%	0.362%
93	10.586	10.568	10.602	HH	13480	256512	1.74%	0.123%
94	10.641	10.602	10.665	HH	30241	679449	4.60%	0.326%
95	10.691	10.665	10.702	HH	22189	398453	2.70%	0.191%
96	10.731	10.702	10.785	HH	47633	1282090	8.68%	0.615%
97	10.798	10.785	10.808	HH	13139	181414	1.23%	0.087%
98	10.828	10.808	10.845	HH	18832	338824	2.29%	0.162%
99	10.854	10.845	10.869	HH	14457	190522	1.29%	0.091%
100	10.940	10.869	10.986	HH	1093274	14778411	100.00%	7.087%
101	11.008	10.986	11.058	HH	420424	4802469	32.50%	2.303%
102	11.070	11.058	11.087	HH	23110	359114	2.43%	0.172%
103	11.098	11.087	11.169	HH	20608	801310	5.42%	0.384%
104	11.181	11.169	11.195	HH	13448	201824	1.37%	0.097%
105	11.231	11.195	11.303	HH	137193	2640547	17.87%	1.266%
106	11.341	11.303	11.365	HH	31720	732382	4.96%	0.351%
107	11.376	11.365	11.388	HH	15355	208359	1.41%	0.100%
108	11.452	11.388	11.489	HH	36973	1293569	8.75%	0.620%
109	11.526	11.489	11.549	HH	20290	604339	4.09%	0.290%
110	11.589	11.549	11.619	HH	22542	740494	5.01%	0.355%
111	11.634	11.619	11.656	HH	16171	347150	2.35%	0.166%
112	11.688	11.656	11.708	HH	19915	571956	3.87%	0.274%
113	11.729	11.708	11.747	HH	92414	1129908	7.65%	0.542%
114	11.763	11.747	11.815	HH	105844	1690953	11.44%	0.811%
115	11.844	11.815	11.867	HH	205363	2587896	17.51%	1.241%
116	11.881	11.867	11.895	HH	46197	580676	3.93%	0.278%
117	11.912	11.895	11.968	HH	67689	1367287	9.25%	0.656%
118	12.009	11.968	12.061	HH	34615	1216392	8.23%	0.583%
119	12.092	12.061	12.117	HH	20097	594804	4.02%	0.285%
120	12.136	12.117	12.159	HH	21779	462294	3.13%	0.222%
121	12.196	12.159	12.226	HH	73023	1290730	8.73%	0.619%
122	12.239	12.226	12.251	HH	18953	276429	1.87%	0.133%
123	12.272	12.251	12.292	HH	19931	469308	3.18%	0.225%
124	12.303	12.292	12.315	HH	18369	249786	1.69%	0.120%
125	12.328	12.315	12.366	HH	18315	520780	3.52%	0.250%
126	12.390	12.366	12.398	HH	17146	315757	2.14%	0.151%
127	12.420	12.398	12.441	HH	18583	448766	3.04%	0.215%
128	12.478	12.441	12.507	HH	20148	718485	4.86%	0.345%
129	12.525	12.507	12.540	HH	25831	421908	2.85%	0.202%
130	12.552	12.540	12.578	HH	21135	417032	2.82%	0.200%
131	12.637	12.578	12.667	HH	50667	1563918	10.58%	0.750%
132	12.678	12.667	12.691	HH	29494	389968	2.64%	0.187%
133	12.701	12.691	12.731	HH	27436	586536	3.97%	0.281%
134	12.766	12.731	12.832	HH	835753	11269246	76.25%	5.404%
135	12.848	12.832	12.869	HH	30479	514343	3.48%	0.247%
136	12.898	12.869	12.928	HH	144559	2130146	14.41%	1.022%
137	12.945	12.928	12.993	HH	37569	1158386	7.84%	0.556%
138	13.009	12.993	13.027	HH	38366	577418	3.91%	0.277%
139	13.064	13.027	13.097	HH	688599	8104903	54.84%	3.887%
140	13.142	13.097	13.209	HH	100515	2418152	16.36%	1.160%
141	13.235	13.209	13.250	HH	40374	683077	4.62%	0.328%

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142	13.258	13.250	13.270	HH	27735	305257	2.07%	0.146%
143	13.289	13.270	13.314	HH	36980	795451	5.38%	0.381%
144	13.332	13.314	13.368	HH	56990	1108454	7.50%	0.532%
145	13.382	13.368	13.404	HH	21977	443204	3.00%	0.213%
146	13.422	13.404	13.446	HH	34944	668632	4.52%	0.321%
147	13.462	13.446	13.495	HH	38557	807797	5.47%	0.387%
148	13.519	13.495	13.584	HH	52053	1504665	10.18%	0.722%
149	13.649	13.584	13.684	HH	145083	2990952	20.24%	1.434%
150	13.702	13.684	13.722	HH	31454	617246	4.18%	0.296%
151	13.753	13.722	13.779	HH	160278	2206119	14.93%	1.058%
152	13.798	13.779	13.832	HH	61223	1180233	7.99%	0.566%
153	13.843	13.832	13.858	HH	25335	381259	2.58%	0.183%
154	13.885	13.858	13.912	HH	45433	1109860	7.51%	0.532%
155	13.928	13.912	13.951	HH	47441	844704	5.72%	0.405%
156	13.971	13.951	13.994	HH	45504	865045	5.85%	0.415%
157	14.006	13.994	14.046	HH	26688	763143	5.16%	0.366%
158	14.083	14.046	14.105	HH	26525	840793	5.69%	0.403%
159	14.117	14.105	14.133	HH	23160	368601	2.49%	0.177%
160	14.151	14.133	14.202	HH	23369	877141	5.94%	0.421%
161	14.235	14.202	14.275	HH	23164	899248	6.08%	0.431%
162	14.292	14.275	14.303	HH	20105	320475	2.17%	0.154%
163	14.365	14.303	14.399	HH	31551	1459102	9.87%	0.700%
164	14.452	14.399	14.484	HH	32987	1412115	9.56%	0.677%
165	14.494	14.484	14.538	HH	29037	781148	5.29%	0.375%
166	14.572	14.538	14.594	HH	52322	1078740	7.30%	0.517%
167	14.613	14.594	14.624	HH	70841	920509	6.23%	0.441%
168	14.636	14.624	14.674	HH	65675	1239036	8.38%	0.594%
169	14.693	14.674	14.721	HH	52859	1009879	6.83%	0.484%
170	14.751	14.721	14.778	HH	31461	915426	6.19%	0.439%
171	14.825	14.778	14.858	HH	37686	1286397	8.70%	0.617%
172	14.912	14.858	14.925	HH	88141	1543703	10.45%	0.740%
173	14.946	14.925	14.967	HH	357269	4496558	30.43%	2.156%
174	14.989	14.967	15.059	HH	317383	4895212	33.12%	2.348%
175	15.111	15.059	15.129	HH	41363	1262142	8.54%	0.605%
176	15.156	15.129	15.199	HH	48431	1488776	10.07%	0.714%
177	15.220	15.199	15.252	HH	45868	1096869	7.42%	0.526%
178	15.273	15.252	15.287	HH	44109	791692	5.36%	0.380%
179	15.302	15.287	15.375	HH	48611	1644768	11.13%	0.789%
180	15.398	15.375	15.431	HH	29262	897716	6.07%	0.431%
181	15.447	15.431	15.483	HH	29367	849053	5.75%	0.407%
182	15.516	15.483	15.553	HH	30942	1128624	7.64%	0.541%
183	15.577	15.553	15.594	HH	35468	731887	4.95%	0.351%
184	15.622	15.594	15.645	HH	82507	1418958	9.60%	0.680%
185	15.662	15.645	15.701	HH	46168	1168976	7.91%	0.561%
186	15.720	15.701	15.746	HH	55856	1052448	7.12%	0.505%
187	15.766	15.746	15.777	HH	65046	895008	6.06%	0.429%
188	15.790	15.777	15.832	HH	66699	1506125	10.19%	0.722%
189	15.852	15.832	15.875	HH	36859	797612	5.40%	0.382%
190	15.892	15.875	15.921	HH	28629	767033	5.19%	0.368%
191	15.938	15.921	15.957	HH	34415	636217	4.31%	0.305%
192	15.967	15.957	15.992	HH	28028	566282	3.83%	0.272%
193	16.016	15.992	16.038	HH	30558	733658	4.96%	0.352%
194	16.058	16.038	16.074	HH	30246	602268	4.08%	0.289%

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195	16.091	16.074	16.114	HH	29309	672404	4.55%	0.322%
196	16.131	16.114	16.151	HH	27886	581723	3.94%	0.279%
197	16.182	16.151	16.207	HH	27622	883064	5.98%	0.423%
198	16.225	16.207	16.254	HH	29344	740895	5.01%	0.355%
199	16.275	16.254	16.293	HH	27533	593736	4.02%	0.285%
200	16.331	16.293	16.358	HH	40166	1214085	8.22%	0.582%
201	16.370	16.358	16.380	HH	28110	357852	2.42%	0.172%
202	16.401	16.380	16.422	HH	33549	781998	5.29%	0.375%
203	16.450	16.422	16.485	HH	41878	1235354	8.36%	0.592%
204	16.525	16.485	16.541	HH	352372	4655031	31.50%	2.232%
205	16.551	16.541	16.591	HH	155939	2429574	16.44%	1.165%
206	16.601	16.591	16.620	HH	32695	522214	3.53%	0.250%
207	16.659	16.620	16.737	HH	104376	3097243	20.96%	1.485%
208	16.768	16.737	16.791	HH	78466	1535660	10.39%	0.736%
209	16.808	16.791	16.820	HH	46881	694579	4.70%	0.333%
210	16.847	16.820	16.884	HH	182485	3103094	21.00%	1.488%
211	16.911	16.884	16.982	HHA	308256	5167112	34.96%	2.478%
					Sum of corrected areas:	208526300		

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