

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE020518\
Data File : FE026129.D
Signal(s) : FID1B.CH
Acq On : 05 Feb 2018 17:15
Sample : J1399-01 10X
Misc :
ALS Vial : 13 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	4.506	4.465	4.537	BH	556	6547	0.09%	0.004%
2	4.584	4.537	4.645	PH	555	15153	0.21%	0.009%
3	4.697	4.645	4.735	PH	928	24560	0.34%	0.015%
4	4.751	4.735	4.767	HH	706	9016	0.12%	0.005%
5	4.784	4.767	4.815	HH	825	18922	0.26%	0.012%
6	4.826	4.815	4.858	HH	852	17481	0.24%	0.011%
7	4.875	4.858	4.885	HH	662	9742	0.13%	0.006%
8	4.905	4.885	4.934	HH	1663	28783	0.40%	0.018%
9	4.973	4.934	5.009	HH	2660	56624	0.78%	0.034%
10	5.016	5.009	5.032	HH	1072	12517	0.17%	0.008%
11	5.058	5.032	5.079	HH	1213	26249	0.36%	0.016%
12	5.106	5.079	5.115	HH	1087	19944	0.28%	0.012%
13	5.141	5.115	5.155	HH	1279	27585	0.38%	0.017%
14	5.177	5.155	5.198	HH	1873	38765	0.54%	0.024%
15	5.213	5.198	5.226	HH	2031	27736	0.38%	0.017%
16	5.243	5.226	5.319	HH	2389	84053	1.16%	0.051%
17	5.339	5.319	5.383	HH	1690	57058	0.79%	0.035%
18	5.400	5.383	5.411	HH	1966	29655	0.41%	0.018%
19	5.437	5.411	5.466	HH	2683	75808	1.05%	0.046%
20	5.485	5.466	5.509	HH	2250	48230	0.67%	0.029%
21	5.537	5.509	5.547	HH	4342	63386	0.88%	0.039%
22	5.561	5.547	5.580	HH	6354	82903	1.14%	0.051%
23	5.595	5.580	5.640	HH	3120	84144	1.16%	0.051%
24	5.663	5.640	5.697	HH	2085	65399	0.90%	0.040%
25	5.718	5.697	5.736	HH	4748	68463	0.95%	0.042%
26	5.765	5.736	5.785	HH	3006	75464	1.04%	0.046%
27	5.794	5.785	5.805	HH	3190	33760	0.47%	0.021%
28	5.838	5.805	5.868	HH	5435	146774	2.03%	0.089%
29	5.886	5.868	5.908	HH	3828	78478	1.08%	0.048%
30	5.928	5.908	5.963	HH	5935	134202	1.85%	0.082%
31	5.982	5.963	6.014	HH	3983	108242	1.49%	0.066%
32	6.058	6.014	6.070	HH	3793	123715	1.71%	0.075%
33	6.083	6.070	6.107	HH	4054	79649	1.10%	0.049%
34	6.130	6.107	6.163	HH	9331	211960	2.93%	0.129%
35	6.170	6.163	6.201	HH	5101	103313	1.43%	0.063%
36	6.228	6.201	6.261	HH	6241	188465	2.60%	0.115%

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37	6.271	6.261	6.298	HH	5403	101667	1.40%	0.062%
38	6.315	6.298	6.339	HH	5906	115516	1.59%	0.070%
39	6.352	6.339	6.377	HH	5472	107186	1.48%	0.065%
40	6.391	6.377	6.406	HH	4709	74903	1.03%	0.046%
41	6.445	6.406	6.456	HH	4895	128028	1.77%	0.078%
42	6.473	6.456	6.499	HH	6013	131303	1.81%	0.080%
43	6.513	6.499	6.535	HH	9257	143146	1.98%	0.087%
44	6.545	6.535	6.589	HH	5663	151389	2.09%	0.092%
45	6.610	6.589	6.625	HH	4654	90884	1.25%	0.055%
46	6.659	6.625	6.679	HH	7492	174914	2.41%	0.107%
47	6.692	6.679	6.715	HH	5472	110231	1.52%	0.067%
48	6.729	6.715	6.757	HH	5589	121165	1.67%	0.074%
49	6.777	6.757	6.794	HH	5761	113539	1.57%	0.069%
50	6.813	6.794	6.824	HH	6119	98629	1.36%	0.060%
51	6.835	6.824	6.857	HH	6075	107306	1.48%	0.065%
52	6.873	6.857	6.885	HH	5781	88336	1.22%	0.054%
53	6.900	6.885	6.913	HH	5445	85358	1.18%	0.052%
54	6.932	6.913	6.987	HH	10925	315195	4.35%	0.192%
55	7.010	6.987	7.021	HH	7127	128277	1.77%	0.078%
56	7.031	7.021	7.055	HH	6825	128352	1.77%	0.078%
57	7.073	7.055	7.102	HH	6892	183250	2.53%	0.112%
58	7.111	7.102	7.141	HH	7222	149893	2.07%	0.091%
59	7.163	7.141	7.174	HH	9349	156149	2.16%	0.095%
60	7.186	7.174	7.198	HH	9426	131378	1.81%	0.080%
61	7.209	7.198	7.254	HH	9787	276925	3.82%	0.169%
62	7.265	7.254	7.280	HH	6963	102178	1.41%	0.062%
63	7.308	7.280	7.373	HH	11976	457046	6.31%	0.278%
64	7.389	7.373	7.415	HH	6966	166701	2.30%	0.102%
65	7.435	7.415	7.474	HH	18903	383784	5.30%	0.234%
66	7.489	7.474	7.509	HH	8031	151054	2.09%	0.092%
67	7.526	7.509	7.577	HH	7480	277299	3.83%	0.169%
68	7.624	7.577	7.638	HH	8219	261324	3.61%	0.159%
69	7.647	7.638	7.671	HH	7773	143486	1.98%	0.087%
70	7.681	7.671	7.708	HH	7164	150723	2.08%	0.092%
71	7.724	7.708	7.749	HH	7116	164008	2.26%	0.100%
72	7.771	7.749	7.790	HH	8559	190333	2.63%	0.116%
73	7.835	7.790	7.855	HH	8420	303200	4.19%	0.185%
74	7.886	7.855	7.902	HH	8596	221568	3.06%	0.135%
75	7.913	7.902	7.930	HH	8526	136363	1.88%	0.083%
76	7.954	7.930	7.980	HH	8963	239285	3.30%	0.146%
77	8.000	7.980	8.027	HH	9086	223508	3.09%	0.136%
78	8.055	8.027	8.069	HH	11767	234832	3.24%	0.143%
79	8.077	8.069	8.103	HH	10067	178586	2.47%	0.109%
80	8.122	8.103	8.141	HH	11441	209914	2.90%	0.128%
81	8.174	8.141	8.203	HH	10470	341340	4.71%	0.208%
82	8.225	8.203	8.241	HH	8888	197122	2.72%	0.120%
83	8.265	8.241	8.282	HH	14534	280259	3.87%	0.171%
84	8.302	8.282	8.330	HH	25274	431126	5.95%	0.263%
85	8.350	8.330	8.373	HH	10245	247516	3.42%	0.151%
86	8.455	8.373	8.517	HH	17344	993191	13.71%	0.605%
87	8.543	8.517	8.569	HH	11933	318250	4.39%	0.194%
88	8.578	8.569	8.619	HH	8831	260715	3.60%	0.159%
89	8.631	8.619	8.645	HH	8122	124161	1.71%	0.076%

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90	8.660	8.645	8.669	HH	8995	121600	1.68%	0.074%
91	8.688	8.669	8.701	HH	9147	169247	2.34%	0.103%
92	8.737	8.701	8.778	HH	26252	681467	9.41%	0.415%
93	8.795	8.778	8.814	HH	11838	229852	3.17%	0.140%
94	8.835	8.814	8.859	HH	16340	326048	4.50%	0.199%
95	8.888	8.859	8.903	HH	10537	247712	3.42%	0.151%
96	8.914	8.903	8.941	HH	9795	213375	2.95%	0.130%
97	8.981	8.941	9.015	HH	12259	442230	6.11%	0.269%
98	9.036	9.015	9.095	HH	14445	582650	8.04%	0.355%
99	9.123	9.095	9.142	HH	27094	442336	6.11%	0.269%
100	9.151	9.142	9.181	HH	11676	251332	3.47%	0.153%
101	9.202	9.181	9.232	HH	12172	333592	4.61%	0.203%
102	9.241	9.232	9.275	HH	9884	248291	3.43%	0.151%
103	9.302	9.275	9.325	HH	14323	339916	4.69%	0.207%
104	9.357	9.325	9.394	HH	11488	432879	5.98%	0.264%
105	9.421	9.394	9.478	HH	11749	539487	7.45%	0.329%
106	9.497	9.478	9.511	HH	13641	242139	3.34%	0.148%
107	9.531	9.511	9.593	HH	27907	848093	11.71%	0.517%
108	9.602	9.593	9.613	HH	12757	148039	2.04%	0.090%
109	9.625	9.613	9.643	HH	13479	217858	3.01%	0.133%
110	9.655	9.643	9.666	HH	12006	159457	2.20%	0.097%
111	9.682	9.666	9.720	HH	14416	403771	5.57%	0.246%
112	9.741	9.720	9.789	HH	12222	453053	6.25%	0.276%
113	9.820	9.789	9.835	HH	11371	299210	4.13%	0.182%
114	9.862	9.835	9.881	HH	14282	346276	4.78%	0.211%
115	9.899	9.881	9.945	HH	32353	622659	8.60%	0.379%
116	9.981	9.945	10.059	HH	12881	781351	10.79%	0.476%
117	10.099	10.059	10.154	HH	11208	616139	8.51%	0.375%
118	10.174	10.154	10.202	HH	10774	300395	4.15%	0.183%
119	10.243	10.202	10.256	HH	12602	362446	5.00%	0.221%
120	10.285	10.256	10.321	HH	18028	520666	7.19%	0.317%
121	10.336	10.321	10.352	HH	12110	216370	2.99%	0.132%
122	10.375	10.352	10.401	HH	14494	369997	5.11%	0.225%
123	10.429	10.401	10.451	HH	16895	422638	5.83%	0.257%
124	10.465	10.451	10.498	HH	13752	351163	4.85%	0.214%
125	10.529	10.498	10.545	HH	15051	368671	5.09%	0.225%
126	10.559	10.545	10.594	HH	13666	374037	5.16%	0.228%
127	10.636	10.594	10.660	HH	32032	688893	9.51%	0.420%
128	10.704	10.660	10.727	HH	21130	635115	8.77%	0.387%
129	10.751	10.727	10.818	HH	18159	784949	10.84%	0.478%
130	10.836	10.818	10.881	HH	13443	478277	6.60%	0.291%
131	10.925	10.881	10.996	HH	148814	2716072	37.50%	1.655%
132	11.020	10.996	11.078	HH	40946	1142265	15.77%	0.696%
133	11.088	11.078	11.126	HH	16033	421140	5.81%	0.257%
134	11.143	11.126	11.182	HH	14991	458872	6.33%	0.280%
135	11.188	11.182	11.216	HH	13156	257379	3.55%	0.157%
136	11.283	11.216	11.314	HH	17682	871953	12.04%	0.531%
137	11.337	11.314	11.388	HH	33025	823820	11.37%	0.502%
138	11.426	11.388	11.445	HH	19168	538544	7.43%	0.328%
139	11.468	11.445	11.516	HH	17274	641201	8.85%	0.391%
140	11.536	11.516	11.557	HH	15093	355588	4.91%	0.217%
141	11.579	11.557	11.589	HH	14737	271618	3.75%	0.165%

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142	11.606	11.589	11.674	HH	16386	778937	10.75%	0.475%
143	11.691	11.674	11.713	HH	14600	325906	4.50%	0.199%
144	11.737	11.713	11.758	HH	33132	602013	8.31%	0.367%
145	11.774	11.758	11.831	HH	32793	915766	12.64%	0.558%
146	11.852	11.831	11.877	HH	43196	791768	10.93%	0.482%
147	11.892	11.877	11.908	HH	25331	415405	5.73%	0.253%
148	11.925	11.908	11.967	HH	26548	722363	9.97%	0.440%
149	12.007	11.967	12.039	HH	30673	823420	11.37%	0.502%
150	12.064	12.039	12.128	HH	131359	1950118	26.92%	1.188%
151	12.147	12.128	12.183	HH	18034	537583	7.42%	0.328%
152	12.210	12.183	12.258	HH	26928	890449	12.29%	0.543%
153	12.282	12.258	12.307	HH	19189	513397	7.09%	0.313%
154	12.314	12.307	12.329	HH	16644	214584	2.96%	0.131%
155	12.351	12.329	12.371	HH	17340	418435	5.78%	0.255%
156	12.418	12.371	12.451	HH	19272	828324	11.44%	0.505%
157	12.473	12.451	12.514	HH	18687	667990	9.22%	0.407%
158	12.533	12.514	12.550	HH	22487	421185	5.81%	0.257%
159	12.562	12.550	12.592	HH	19827	462781	6.39%	0.282%
160	12.643	12.592	12.687	HH	41714	1433961	19.80%	0.874%
161	12.700	12.687	12.732	HH	24339	566144	7.82%	0.345%
162	12.752	12.732	12.838	HH	216128	3562695	49.18%	2.171%
163	12.871	12.838	12.888	HH	20779	594075	8.20%	0.362%
164	12.911	12.888	12.934	HH	28452	627060	8.66%	0.382%
165	12.952	12.934	12.997	HH	24905	842627	11.63%	0.513%
166	13.012	12.997	13.027	HH	22557	384709	5.31%	0.234%
167	13.052	13.027	13.064	HH	169850	1976862	27.29%	1.204%
168	13.087	13.064	13.120	HH	539549	7243467	100.00%	4.413%
169	13.140	13.120	13.232	HH	276607	4414239	60.94%	2.689%
170	13.256	13.232	13.291	HH	37509	929248	12.83%	0.566%
171	13.314	13.291	13.338	HH	69968	1097858	15.16%	0.669%
172	13.351	13.338	13.374	HH	28577	571824	7.89%	0.348%
173	13.388	13.374	13.426	HH	26089	722470	9.97%	0.440%
174	13.452	13.426	13.461	HH	23776	482422	6.66%	0.294%
175	13.480	13.461	13.507	HH	28168	694698	9.59%	0.423%
176	13.531	13.507	13.591	HH	31938	1279600	17.67%	0.780%
177	13.660	13.591	13.705	HH	50642	2089438	28.85%	1.273%
178	13.715	13.705	13.729	HH	25957	350971	4.85%	0.214%
179	13.763	13.729	13.791	HH	48052	1190935	16.44%	0.726%
180	13.810	13.791	13.824	HH	36440	647772	8.94%	0.395%
181	13.840	13.824	13.872	HH	40024	907228	12.52%	0.553%
182	13.904	13.872	13.919	HH	31072	790583	10.91%	0.482%
183	13.935	13.919	13.963	HH	34876	790012	10.91%	0.481%
184	13.983	13.963	14.042	HH	32467	1288929	17.79%	0.785%
185	14.134	14.042	14.151	HH	28634	1731677	23.91%	1.055%
186	14.163	14.151	14.188	HH	27053	588859	8.13%	0.359%
187	14.203	14.188	14.220	HH	26787	513780	7.09%	0.313%
188	14.253	14.220	14.278	HH	29237	949187	13.10%	0.578%
189	14.297	14.278	14.313	HH	28263	563970	7.79%	0.344%
190	14.358	14.313	14.373	HH	32788	1054077	14.55%	0.642%
191	14.402	14.373	14.424	HH	42186	1013590	13.99%	0.618%
192	14.463	14.424	14.483	HH	38107	1159433	16.01%	0.706%
193	14.495	14.483	14.522	HH	34165	754896	10.42%	0.460%
194	14.533	14.522	14.554	HH	29791	568818	7.85%	0.347%

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195	14.584	14.554	14.604	HH	39255	1007544	13.91%	0.614%
196	14.621	14.604	14.633	HH	40421	650795	8.98%	0.397%
197	14.646	14.633	14.690	HH	40951	1182519	16.33%	0.720%
198	14.709	14.690	14.721	HH	37284	638229	8.81%	0.389%
199	14.740	14.721	14.762	HH	51728	988681	13.65%	0.602%
200	14.775	14.762	14.789	HH	34136	547876	7.56%	0.334%
201	14.801	14.789	14.818	HH	33782	565636	7.81%	0.345%
202	14.836	14.818	14.869	HH	36678	991132	13.68%	0.604%
203	14.882	14.869	14.896	HH	30453	488338	6.74%	0.298%
204	14.945	14.896	14.969	HH	129147	2544595	35.13%	1.550%
205	14.989	14.969	15.065	HH	104263	2994916	41.35%	1.825%
206	15.114	15.065	15.141	HH	47022	1694392	23.39%	1.032%
207	15.163	15.141	15.175	HH	36649	743524	10.26%	0.453%
208	15.191	15.175	15.231	HH	39581	1229577	16.97%	0.749%
209	15.253	15.231	15.284	HH	40061	1167108	16.11%	0.711%
210	15.317	15.284	15.342	HH	41722	1373090	18.96%	0.837%
211	15.391	15.342	15.406	HH	39382	1481639	20.45%	0.903%
212	15.420	15.406	15.440	HH	39741	780982	10.78%	0.476%
213	15.462	15.440	15.500	HH	49909	1453097	20.06%	0.885%
214	15.523	15.500	15.571	HH	42056	1653416	22.83%	1.007%
215	15.588	15.571	15.600	HH	39436	648704	8.96%	0.395%
216	15.632	15.600	15.659	HH	55866	1594972	22.02%	0.972%
217	15.676	15.659	15.713	HH	45789	1361398	18.79%	0.829%
218	15.733	15.713	15.751	HH	46872	960550	13.26%	0.585%
219	15.777	15.751	15.790	HH	49582	1057581	14.60%	0.644%
220	15.803	15.790	15.841	HH	48438	1379731	19.05%	0.841%
221	15.859	15.841	15.905	HH	44267	1605710	22.17%	0.978%
222	15.923	15.905	15.933	HH	42135	697459	9.63%	0.425%
223	15.964	15.933	15.997	HH	57361	1783782	24.63%	1.087%
224	16.025	15.997	16.042	HH	43553	1149598	15.87%	0.700%
225	16.083	16.042	16.112	HH	44525	1824366	25.19%	1.112%
226	16.154	16.112	16.169	HH	45457	1531230	21.14%	0.933%
227	16.190	16.169	16.212	HH	46652	1156113	15.96%	0.704%
228	16.231	16.212	16.261	HH	47593	1362257	18.81%	0.830%
229	16.278	16.261	16.293	HH	48151	898574	12.41%	0.547%
230	16.343	16.293	16.369	HH	50383	2189455	30.23%	1.334%
231	16.376	16.369	16.385	HH	48094	470596	6.50%	0.287%
232	16.408	16.385	16.425	HH	51038	1207209	16.67%	0.736%
233	16.446	16.425	16.491	HH	65675	2132095	29.43%	1.299%
234	16.523	16.491	16.546	HH	136198	2770664	38.25%	1.688%
235	16.560	16.546	16.599	HH	79827	2116586	29.22%	1.290%
236	16.611	16.599	16.625	HH	56891	885184	12.22%	0.539%
237	16.635	16.625	16.649	HH	54649	779989	10.77%	0.475%
238	16.672	16.649	16.714	HH	70861	2315042	31.96%	1.410%
239	16.728	16.714	16.747	HH	56620	1099533	15.18%	0.670%
240	16.771	16.747	16.790	HH	61978	1545566	21.34%	0.942%
241	16.810	16.790	16.828	HH	65621	1409551	19.46%	0.859%
242	16.850	16.828	16.892	HH	99991	2749334	37.96%	1.675%
243	16.916	16.892	16.982	HHA	129044	4419235	61.01%	2.692%
					Sum of corrected areas:		164134352	