

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE013118\
Data File : FE026054.D
Signal(s) : FID1B.CH
Acq On : 01 Feb 2018 10:19
Sample : J1378-01 50X
Misc :
ALS Vial : 40 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	4.529	4.465	4.552	BH	40439	294605	1.64%	0.188%
2	4.564	4.552	4.572	PH	471	1278	0.01%	0.001%
3	4.582	4.572	4.601	PH	686	21	0.00%	0.000%
4	4.617	4.601	4.651	PH	4399	40841	0.23%	0.026%
5	4.708	4.651	4.834	HH	38780	527092	2.94%	0.336%
6	4.872	4.834	4.950	PH	4115	112687	0.63%	0.072%
7	4.967	4.950	4.993	PH	867	3521	0.02%	0.002%
8	5.007	4.993	5.030	PH	498	-6979	-0.04%	-0.004%
9	5.045	5.030	5.072	PH	-749	-25452	-0.14%	-0.016%
10	5.084	5.072	5.096	PH	-290	-10062	-0.06%	-0.006%
11	5.183	5.096	5.191	PH	3783	55723	0.31%	0.036%
12	5.205	5.191	5.249	HH	5547	110267	0.61%	0.070%
13	5.266	5.249	5.284	HH	4182	58460	0.33%	0.037%
14	5.309	5.284	5.355	HH	10178	143983	0.80%	0.092%
15	5.373	5.355	5.398	HH	14942	179563	1.00%	0.114%
16	5.411	5.398	5.456	HH	6000	74924	0.42%	0.048%
17	5.496	5.456	5.526	PH	14958	198011	1.10%	0.126%
18	5.537	5.526	5.546	HH	5362	57272	0.32%	0.037%
19	5.561	5.546	5.642	HH	7847	209038	1.16%	0.133%
20	5.659	5.642	5.685	HH	886	17290	0.10%	0.011%
21	5.705	5.685	5.722	HH	5806	59305	0.33%	0.038%
22	5.743	5.722	5.776	HH	9609	171821	0.96%	0.110%
23	5.818	5.776	5.866	HH	16055	372557	2.07%	0.238%
24	5.889	5.866	5.908	HH	8706	120613	0.67%	0.077%
25	5.924	5.908	5.969	HH	5413	104279	0.58%	0.066%
26	5.998	5.969	6.067	HH	12647	388181	2.16%	0.248%
27	6.091	6.067	6.108	HH	9575	157837	0.88%	0.101%
28	6.127	6.108	6.168	HH	47280	557784	3.11%	0.356%
29	6.201	6.168	6.214	HH	15748	200348	1.12%	0.128%
30	6.236	6.214	6.260	HH	305188	2917921	16.25%	1.860%
31	6.274	6.260	6.294	HH	58741	649490	3.62%	0.414%
32	6.307	6.294	6.369	HH	38839	582781	3.25%	0.372%
33	6.378	6.369	6.444	HH	4940	146550	0.82%	0.093%
34	6.469	6.444	6.488	HH	4726	89144	0.50%	0.057%
35	6.516	6.488	6.549	HH	7043	174157	0.97%	0.111%
36	6.559	6.549	6.565	HH	4830	42785	0.24%	0.027%

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37	6.580	6.565	6.603	HH	10993	174631	0.97%	0.111%
38	6.611	6.603	6.630	HH	6864	99820	0.56%	0.064%
39	6.660	6.630	6.685	HH	7858	182781	1.02%	0.117%
40	6.693	6.685	6.739	HH	4189	97634	0.54%	0.062%
41	6.760	6.739	6.791	HH	3981	86201	0.48%	0.055%
42	6.831	6.791	6.869	HH	10604	255891	1.43%	0.163%
43	6.885	6.869	6.916	HH	7813	160153	0.89%	0.102%
44	6.930	6.916	6.959	HH	6046	100875	0.56%	0.064%
45	6.976	6.959	6.997	HH	3120	62747	0.35%	0.040%
46	7.021	6.997	7.077	HH	4555	156069	0.87%	0.100%
47	7.091	7.077	7.103	HH	2750	39256	0.22%	0.025%
48	7.138	7.103	7.157	HH	12251	175075	0.98%	0.112%
49	7.203	7.157	7.228	HH	34887	581664	3.24%	0.371%
50	7.245	7.228	7.292	HH	39130	655435	3.65%	0.418%
51	7.306	7.292	7.360	HH	9559	296906	1.65%	0.189%
52	7.387	7.360	7.415	HH	10576	253744	1.41%	0.162%
53	7.440	7.415	7.502	HH	12384	352183	1.96%	0.225%
54	7.527	7.502	7.584	HH	4700	207033	1.15%	0.132%
55	7.621	7.584	7.669	HH	8096	290014	1.62%	0.185%
56	7.710	7.669	7.754	HH	10641	354281	1.97%	0.226%
57	7.766	7.754	7.784	HH	5613	94809	0.53%	0.060%
58	7.803	7.784	7.828	HH	12620	228409	1.27%	0.146%
59	7.862	7.828	7.925	HH	12209	517687	2.88%	0.330%
60	7.943	7.925	7.982	HH	12494	357602	1.99%	0.228%
61	7.991	7.982	8.025	HH	10001	221624	1.23%	0.141%
62	8.038	8.025	8.048	HH	8257	107188	0.60%	0.068%
63	8.074	8.048	8.115	HH	9673	296376	1.65%	0.189%
64	8.128	8.115	8.142	HH	5716	87742	0.49%	0.056%
65	8.160	8.142	8.245	HH	8068	364231	2.03%	0.232%
66	8.284	8.245	8.294	HH	6324	149747	0.83%	0.095%
67	8.316	8.294	8.358	HH	34355	455355	2.54%	0.290%
68	8.378	8.358	8.389	HH	6152	98241	0.55%	0.063%
69	8.424	8.389	8.454	HH	10350	276278	1.54%	0.176%
70	8.475	8.454	8.577	HH	19160	701726	3.91%	0.447%
71	8.593	8.577	8.633	HH	7764	223600	1.25%	0.143%
72	8.646	8.633	8.672	HH	6039	136570	0.76%	0.087%
73	8.693	8.672	8.741	HH	9391	296167	1.65%	0.189%
74	8.754	8.741	8.829	HH	6488	310846	1.73%	0.198%
75	8.868	8.829	8.929	HH	8493	336940	1.88%	0.215%
76	8.953	8.929	8.971	HH	5005	118660	0.66%	0.076%
77	9.007	8.971	9.024	HH	7387	176830	0.98%	0.113%
78	9.057	9.024	9.089	HH	10499	267206	1.49%	0.170%
79	9.127	9.089	9.143	HH	8760	215234	1.20%	0.137%
80	9.160	9.143	9.205	HH	9833	260033	1.45%	0.166%
81	9.226	9.205	9.256	HH	11482	216888	1.21%	0.138%
82	9.272	9.256	9.284	HH	5789	93154	0.52%	0.059%
83	9.308	9.284	9.322	HH	7838	149431	0.83%	0.095%
84	9.339	9.322	9.360	HH	10343	199960	1.11%	0.127%
85	9.377	9.360	9.408	HH	10289	230375	1.28%	0.147%
86	9.420	9.408	9.449	HH	6785	153640	0.86%	0.098%
87	9.494	9.449	9.549	HH	12353	501827	2.79%	0.320%
88	9.565	9.549	9.607	HH	6692	215559	1.20%	0.137%
89	9.642	9.607	9.696	HH	10905	374168	2.08%	0.239%

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90	9.708	9.696	9.732	HH	6003	122347	0.68%	0.078%
91	9.794	9.732	9.841	HH	22957	562408	3.13%	0.359%
92	9.855	9.841	9.879	HH	7405	147297	0.82%	0.094%
93	9.906	9.879	9.928	HH	8232	190499	1.06%	0.121%
94	9.945	9.928	9.962	HH	6219	120141	0.67%	0.077%
95	10.000	9.962	10.049	HH	13232	513235	2.86%	0.327%
96	10.079	10.049	10.121	HH	12213	446719	2.49%	0.285%
97	10.137	10.121	10.151	HH	10422	168945	0.94%	0.108%
98	10.169	10.151	10.205	HH	12497	297419	1.66%	0.190%
99	10.223	10.205	10.240	HH	7736	152446	0.85%	0.097%
100	10.256	10.240	10.282	HH	7572	175399	0.98%	0.112%
101	10.298	10.282	10.330	HH	8076	209163	1.16%	0.133%
102	10.361	10.330	10.425	HH	13226	522661	2.91%	0.333%
103	10.459	10.425	10.483	HH	8487	278429	1.55%	0.178%
104	10.497	10.483	10.523	HH	7434	173319	0.97%	0.111%
105	10.560	10.523	10.594	HH	14150	487160	2.71%	0.311%
106	10.604	10.594	10.627	HH	12301	225512	1.26%	0.144%
107	10.644	10.627	10.701	HH	13760	461523	2.57%	0.294%
108	10.716	10.701	10.751	HH	9653	267551	1.49%	0.171%
109	10.771	10.751	10.787	HH	8844	180616	1.01%	0.115%
110	10.806	10.787	10.848	HH	9567	324048	1.80%	0.207%
111	10.866	10.848	10.925	HH	8897	380403	2.12%	0.243%
112	10.976	10.925	11.006	HH	18728	517443	2.88%	0.330%
113	11.023	11.006	11.056	HH	8897	252637	1.41%	0.161%
114	11.071	11.056	11.090	HH	8022	161482	0.90%	0.103%
115	11.150	11.090	11.162	HH	8795	343983	1.92%	0.219%
116	11.185	11.162	11.205	HH	10487	239441	1.33%	0.153%
117	11.221	11.205	11.263	HH	9107	289184	1.61%	0.184%
118	11.271	11.263	11.290	HH	7802	123262	0.69%	0.079%
119	11.300	11.290	11.304	HH	7754	64914	0.36%	0.041%
120	11.346	11.304	11.395	HH	9671	469910	2.62%	0.300%
121	11.441	11.395	11.499	HH	8773	521735	2.91%	0.333%
122	11.517	11.499	11.524	HH	8242	119168	0.66%	0.076%
123	11.557	11.524	11.575	HH	9452	273679	1.52%	0.174%
124	11.602	11.575	11.619	HH	8820	224977	1.25%	0.143%
125	11.637	11.619	11.664	HH	9246	244215	1.36%	0.156%
126	11.715	11.664	11.727	HH	10774	372602	2.08%	0.238%
127	11.752	11.727	11.802	HH	13142	519731	2.89%	0.331%
128	11.821	11.802	11.871	HH	12299	437355	2.44%	0.279%
129	11.899	11.871	11.925	HH	15875	386292	2.15%	0.246%
130	11.951	11.925	11.963	HH	11321	244400	1.36%	0.156%
131	11.986	11.963	12.006	HH	14773	339415	1.89%	0.216%
132	12.019	12.006	12.031	HH	14358	211609	1.18%	0.135%
133	12.045	12.031	12.059	HH	16673	241682	1.35%	0.154%
134	12.074	12.059	12.113	HH	16214	426026	2.37%	0.272%
135	12.146	12.113	12.176	HH	14881	497954	2.77%	0.317%
136	12.194	12.176	12.209	HH	14906	263807	1.47%	0.168%
137	12.222	12.209	12.234	HH	13632	194145	1.08%	0.124%
138	12.271	12.234	12.297	HH	27840	663930	3.70%	0.423%
139	12.310	12.297	12.328	HH	14290	236235	1.32%	0.151%
140	12.349	12.328	12.361	HH	15266	277574	1.55%	0.177%
141	12.380	12.361	12.393	HH	17274	304392	1.70%	0.194%

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142	12.421	12.393	12.442	HH	16542	455748	2.54%	0.291%
143	12.451	12.442	12.465	HH	15983	211077	1.18%	0.135%
144	12.481	12.465	12.500	HH	23465	383082	2.13%	0.244%
145	12.530	12.500	12.573	HH	106665	1667526	9.29%	1.063%
146	12.594	12.573	12.628	HH	36044	886690	4.94%	0.565%
147	12.664	12.628	12.680	HH	34130	820378	4.57%	0.523%
148	12.691	12.680	12.732	HH	26281	699466	3.90%	0.446%
149	12.756	12.732	12.767	HH	22304	421994	2.35%	0.269%
150	12.783	12.767	12.794	HH	26107	384833	2.14%	0.245%
151	12.827	12.794	12.864	HH	58979	1415673	7.88%	0.903%
152	12.884	12.864	12.898	HH	54051	756674	4.21%	0.482%
153	12.907	12.898	12.935	HH	40181	620476	3.46%	0.396%
154	12.967	12.935	13.008	HH	52656	1267219	7.06%	0.808%
155	13.030	13.008	13.061	HH	22785	658856	3.67%	0.420%
156	13.078	13.061	13.122	HH	27811	783045	4.36%	0.499%
157	13.178	13.122	13.198	HH	26425	1044966	5.82%	0.666%
158	13.237	13.198	13.251	HH	25442	717402	4.00%	0.457%
159	13.267	13.251	13.283	HH	27712	465585	2.59%	0.297%
160	13.306	13.283	13.315	HH	29220	507461	2.83%	0.324%
161	13.346	13.315	13.367	HH	39511	1018906	5.67%	0.650%
162	13.387	13.367	13.414	HH	42348	999372	5.57%	0.637%
163	13.428	13.414	13.465	HH	43538	1013813	5.65%	0.646%
164	13.507	13.465	13.535	HH	119104	2005195	11.17%	1.278%
165	13.549	13.535	13.564	HH	27577	462537	2.58%	0.295%
166	13.579	13.564	13.591	HH	26981	414736	2.31%	0.264%
167	13.630	13.591	13.642	HH	34338	948342	5.28%	0.605%
168	13.665	13.642	13.685	HH	72700	1238381	6.90%	0.790%
169	13.699	13.685	13.731	HH	39911	967780	5.39%	0.617%
170	13.758	13.731	13.792	HH	225678	3193114	17.78%	2.036%
171	13.813	13.792	13.835	HH	98652	1505962	8.39%	0.960%
172	13.852	13.835	13.862	HH	43882	623781	3.47%	0.398%
173	13.876	13.862	13.905	HH	50048	1048966	5.84%	0.669%
174	13.938	13.905	13.965	HH	39642	1280985	7.13%	0.817%
175	13.991	13.965	14.048	HH	66411	2029751	11.30%	1.294%
176	14.080	14.048	14.099	HH	63376	1608788	8.96%	1.026%
177	14.142	14.099	14.206	HH	927924	17955681	100.00%	11.448%
178	14.238	14.206	14.264	HH	95739	2341070	13.04%	1.493%
179	14.280	14.264	14.335	HH	72802	2141641	11.93%	1.365%
180	14.384	14.335	14.397	HH	61520	1869838	10.41%	1.192%
181	14.423	14.397	14.469	HH	138560	3085617	17.18%	1.967%
182	14.482	14.469	14.494	HH	43193	627652	3.50%	0.400%
183	14.507	14.494	14.518	HH	41511	569632	3.17%	0.363%
184	14.532	14.518	14.583	HH	43361	1482701	8.26%	0.945%
185	14.615	14.583	14.674	HH	61294	2278249	12.69%	1.453%
186	14.710	14.674	14.741	HH	71480	1851250	10.31%	1.180%
187	14.753	14.741	14.777	HH	39048	790252	4.40%	0.504%
188	14.808	14.777	14.832	HH	44727	1239618	6.90%	0.790%
189	14.878	14.832	14.893	HH	44592	1480223	8.24%	0.944%
190	14.901	14.893	14.909	HH	40985	383774	2.14%	0.245%
191	14.929	14.909	14.942	HH	77555	1118222	6.23%	0.713%
192	14.955	14.942	14.982	HH	65645	1109450	6.18%	0.707%
193	15.000	14.982	15.023	HH	44904	930446	5.18%	0.593%
194	15.045	15.023	15.095	HH	37285	1436671	8.00%	0.916%

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195	15.123	15.095	15.137	HH	48918	971580	5.41%	0.619%
196	15.165	15.137	15.185	HH	51963	1255597	6.99%	0.801%
197	15.196	15.185	15.229	HH	39284	952919	5.31%	0.608%
198	15.262	15.229	15.270	HH	33688	803673	4.48%	0.512%
199	15.291	15.270	15.309	HH	63890	1056154	5.88%	0.673%
200	15.319	15.309	15.335	HH	41120	616960	3.44%	0.393%
201	15.353	15.335	15.376	HH	45591	940916	5.24%	0.600%
202	15.428	15.376	15.454	HH	42974	1770615	9.86%	1.129%
203	15.474	15.454	15.509	HH	76886	1534484	8.55%	0.978%
204	15.578	15.509	15.621	HH	66233	2837179	15.80%	1.809%
205	15.642	15.621	15.654	HH	36172	690074	3.84%	0.440%
206	15.664	15.654	15.691	HH	35901	758969	4.23%	0.484%
207	15.706	15.691	15.729	HH	35337	744479	4.15%	0.475%
208	15.769	15.729	15.815	HH	38010	1720646	9.58%	1.097%
209	15.842	15.815	15.885	HH	39609	1381616	7.69%	0.881%
210	15.974	15.885	16.018	HH	68876	2954716	16.46%	1.884%
211	16.038	16.018	16.073	HH	33585	1043041	5.81%	0.665%
212	16.137	16.073	16.158	HH	33981	1654067	9.21%	1.055%
213	16.179	16.158	16.192	HH	35684	675562	3.76%	0.431%
214	16.203	16.192	16.242	HH	34829	985501	5.49%	0.628%
215	16.287	16.242	16.307	HH	34792	1261518	7.03%	0.804%
216	16.331	16.307	16.349	HH	34536	817296	4.55%	0.521%
217	16.382	16.349	16.395	HH	43026	1005098	5.60%	0.641%
218	16.420	16.395	16.436	HH	45231	1034270	5.76%	0.659%
219	16.456	16.436	16.502	HH	74559	1782287	9.93%	1.136%
220	16.539	16.502	16.565	HH	35174	1241350	6.91%	0.791%
221	16.596	16.565	16.649	HH	32864	1587790	8.84%	1.012%
222	16.677	16.649	16.688	HH	31889	745879	4.15%	0.476%
223	16.697	16.688	16.712	HH	31673	434872	2.42%	0.277%
224	16.751	16.712	16.773	HH	38132	1266817	7.06%	0.808%
225	16.790	16.773	16.857	HH	35581	1691328	9.42%	1.078%
226	16.890	16.857	16.904	HH	46840	1079026	6.01%	0.688%
227	16.923	16.904	16.948	HH	72822	1289887	7.18%	0.822%
228	16.971	16.948	17.002	HHA	57013	1368846	7.62%	0.873%
					Sum of corrected areas:		156840109	

FE012518.M Thu Feb 01 11:03:51 2018 RPT-1