

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE013118\
Data File : FE026037.D
Signal(s) : FID1B.CH
Acq On : 01 Feb 2018 00:21
Sample : J1353-02
Misc :
ALS Vial : 25 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	4.291	4.245	4.330	BH	267	-28351	-0.24%	-0.010%
2	4.349	4.330	4.405	PH	-724	-58744	-0.49%	-0.021%
3	4.421	4.405	4.448	PH	-1589	-49478	-0.41%	-0.018%
4	4.456	4.448	4.471	PH	-2032	-29388	-0.24%	-0.011%
5	4.477	4.471	4.489	PH	-2078	-23001	-0.19%	-0.008%
6	4.509	4.489	4.558	PH	20	-73762	-0.61%	-0.027%
7	4.572	4.558	4.585	PH	-1899	-33411	-0.28%	-0.012%
8	4.597	4.585	4.628	PH	-1647	-55026	-0.46%	-0.020%
9	4.639	4.628	4.651	PH	-2148	-32085	-0.27%	-0.012%
10	4.680	4.651	4.693	PH	-1922	-52181	-0.43%	-0.019%
11	4.705	4.693	4.735	PH	-1849	-49455	-0.41%	-0.018%
12	4.755	4.735	4.776	PH	655	-13622	-0.11%	-0.005%
13	4.786	4.776	4.859	PH	-918	-71431	-0.59%	-0.026%
14	4.876	4.859	4.895	PH	-1674	-40004	-0.33%	-0.015%
15	4.911	4.895	4.937	PH	-991	-41330	-0.34%	-0.015%
16	4.979	4.937	5.036	PH	-989	-91929	-0.76%	-0.033%
17	5.051	5.036	5.077	PH	-1451	-38434	-0.32%	-0.014%
18	5.088	5.077	5.094	PH	-1641	-16488	-0.14%	-0.006%
19	5.111	5.094	5.148	PH	-868	-43781	-0.36%	-0.016%
20	5.157	5.148	5.167	PH	-1521	-17302	-0.14%	-0.006%
21	5.244	5.167	5.295	PH	22	-68586	-0.57%	-0.025%
22	5.307	5.295	5.320	PH	-800	-13780	-0.11%	-0.005%
23	5.343	5.320	5.371	PH	-757	-31320	-0.26%	-0.011%
24	5.392	5.371	5.420	PH	974	1867	0.02%	0.001%
25	5.427	5.420	5.487	PH	-181	-33850	-0.28%	-0.012%
26	5.501	5.487	5.513	PH	-1190	-19667	-0.16%	-0.007%
27	5.540	5.513	5.613	PH	1160	-40778	-0.34%	-0.015%
28	5.665	5.613	5.698	PH	-483	-51558	-0.43%	-0.019%
29	5.712	5.698	5.748	PH	-579	-25513	-0.21%	-0.009%
30	5.765	5.748	5.805	PH	-972	-37506	-0.31%	-0.014%
31	5.843	5.805	5.858	PH	-110	-20813	-0.17%	-0.008%
32	5.889	5.858	5.976	PH	356	-23979	-0.20%	-0.009%
33	6.042	5.976	6.064	PH	-470	-31137	-0.26%	-0.011%
34	6.112	6.064	6.213	PH	28279	415432	3.45%	0.151%
35	6.232	6.213	6.263	HH	4355	47424	0.39%	0.017%
36	6.278	6.263	6.297	HH	510	6776	0.06%	0.002%

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37	6.318	6.297	6.341	HH	487	6978	0.06%	0.003%
38	6.355	6.341	6.375	HH	342	2702	0.02%	0.001%
39	6.393	6.375	6.454	PH	1360	28220	0.23%	0.010%
40	6.475	6.454	6.488	HH	469	7580	0.06%	0.003%
41	6.519	6.488	6.592	HH	2652	34677	0.29%	0.013%
42	6.610	6.592	6.622	PH	387	4249	0.04%	0.002%
43	6.665	6.622	6.741	HH	1124	41692	0.35%	0.015%
44	6.749	6.741	6.768	HH	630	7911	0.07%	0.003%
45	6.779	6.768	6.800	HH	513	8837	0.07%	0.003%
46	6.825	6.800	6.859	HH	2793	55104	0.46%	0.020%
47	6.873	6.859	6.901	HH	1479	30445	0.25%	0.011%
48	6.933	6.901	6.955	HH	1630	46780	0.39%	0.017%
49	6.967	6.955	6.985	HH	1471	24832	0.21%	0.009%
50	7.002	6.985	7.059	HH	2525	77960	0.65%	0.028%
51	7.117	7.059	7.138	HH	2397	91964	0.76%	0.033%
52	7.171	7.138	7.198	HH	16592	257090	2.14%	0.093%
53	7.215	7.198	7.281	HH	5332	167797	1.40%	0.061%
54	7.300	7.281	7.420	HH	18480	401246	3.34%	0.146%
55	7.441	7.420	7.467	HH	3259	63903	0.53%	0.023%
56	7.479	7.467	7.519	HH	1893	56094	0.47%	0.020%
57	7.528	7.519	7.570	HH	1838	53443	0.44%	0.019%
58	7.628	7.570	7.641	HH	2421	86808	0.72%	0.032%
59	7.675	7.641	7.715	HH	2795	110917	0.92%	0.040%
60	7.734	7.715	7.762	HH	2851	74654	0.62%	0.027%
61	7.789	7.762	7.801	HH	3047	68531	0.57%	0.025%
62	7.849	7.801	7.882	HH	4288	171182	1.42%	0.062%
63	7.901	7.882	7.949	HH	6455	169377	1.41%	0.062%
64	7.962	7.949	7.983	HH	3026	61324	0.51%	0.022%
65	8.005	7.983	8.028	HH	3754	85386	0.71%	0.031%
66	8.055	8.028	8.098	HH	6424	189563	1.58%	0.069%
67	8.163	8.098	8.200	HH	9190	366981	3.05%	0.133%
68	8.221	8.200	8.238	HH	6408	114541	0.95%	0.042%
69	8.259	8.238	8.277	HH	24140	293305	2.44%	0.107%
70	8.307	8.277	8.369	HH	15890	507876	4.22%	0.184%
71	8.391	8.369	8.419	HH	105955	1229974	10.23%	0.447%
72	8.443	8.419	8.517	HH	130960	2050391	17.05%	0.745%
73	8.535	8.517	8.565	HH	11365	239476	1.99%	0.087%
74	8.574	8.565	8.595	HH	6169	103673	0.86%	0.038%
75	8.601	8.595	8.651	HH	5680	175745	1.46%	0.064%
76	8.673	8.651	8.708	HH	6536	192755	1.60%	0.070%
77	8.738	8.708	8.772	HH	35476	576870	4.80%	0.210%
78	8.787	8.772	8.821	HH	11948	271267	2.26%	0.099%
79	8.842	8.821	8.881	HH	13717	299824	2.49%	0.109%
80	8.896	8.881	8.911	HH	7703	118759	0.99%	0.043%
81	8.924	8.911	8.940	HH	6275	100314	0.83%	0.036%
82	8.977	8.940	8.997	HH	12923	290139	2.41%	0.105%
83	9.020	8.997	9.088	HH	30567	758434	6.31%	0.276%
84	9.102	9.088	9.110	HH	9232	112938	0.94%	0.041%
85	9.129	9.110	9.170	HH	39072	601362	5.00%	0.218%
86	9.191	9.170	9.239	HH	14238	380089	3.16%	0.138%
87	9.267	9.239	9.280	HH	8030	176782	1.47%	0.064%
88	9.302	9.280	9.325	HH	16598	296408	2.46%	0.108%
89	9.341	9.325	9.376	HH	14068	294976	2.45%	0.107%

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90	9.402	9.376	9.422	HH	13708	285803	2.38%	0.104%
91	9.437	9.422	9.469	HH	14130	308659	2.57%	0.112%
92	9.500	9.469	9.511	HH	14197	274834	2.29%	0.100%
93	9.528	9.511	9.571	HH	39114	766993	6.38%	0.279%
94	9.598	9.571	9.616	HH	15518	354640	2.95%	0.129%
95	9.634	9.616	9.657	HH	13991	306256	2.55%	0.111%
96	9.678	9.657	9.716	HH	24488	562542	4.68%	0.204%
97	9.742	9.716	9.778	HH	17602	446806	3.71%	0.162%
98	9.802	9.778	9.831	HH	56891	851860	7.08%	0.309%
99	9.848	9.831	9.881	HH	30751	585204	4.87%	0.213%
100	9.907	9.881	9.932	HH	57532	769016	6.39%	0.279%
101	9.953	9.932	9.983	HH	27641	570103	4.74%	0.207%
102	10.001	9.983	10.070	HH	36350	1186969	9.87%	0.431%
103	10.109	10.070	10.165	HH	12506	634611	5.28%	0.231%
104	10.186	10.165	10.208	HH	10160	245653	2.04%	0.089%
105	10.260	10.208	10.276	HH	14905	494039	4.11%	0.179%
106	10.296	10.276	10.325	HH	21516	449778	3.74%	0.163%
107	10.344	10.325	10.356	HH	14068	234164	1.95%	0.085%
108	10.389	10.356	10.401	HH	17231	421175	3.50%	0.153%
109	10.416	10.401	10.430	HH	18923	296112	2.46%	0.108%
110	10.455	10.430	10.483	HH	18759	498584	4.15%	0.181%
111	10.524	10.483	10.563	HH	21283	774960	6.44%	0.282%
112	10.582	10.563	10.595	HH	21173	350616	2.92%	0.127%
113	10.613	10.595	10.631	HH	51420	751093	6.24%	0.273%
114	10.646	10.631	10.672	HH	58609	846435	7.04%	0.307%
115	10.694	10.672	10.706	HH	28144	453008	3.77%	0.165%
116	10.737	10.706	10.773	HH	39044	1159690	9.64%	0.421%
117	10.784	10.773	10.817	HH	16323	403643	3.36%	0.147%
118	10.833	10.817	10.849	HH	25010	370329	3.08%	0.135%
119	10.863	10.849	10.888	HH	16812	367013	3.05%	0.133%
120	10.937	10.888	10.971	HH	660512	7376484	61.33%	2.680%
121	10.980	10.971	10.993	HH	25089	301968	2.51%	0.110%
122	11.013	10.993	11.062	HH	138116	2189481	18.20%	0.795%
123	11.076	11.062	11.089	HH	24473	377703	3.14%	0.137%
124	11.097	11.089	11.138	HH	23543	584350	4.86%	0.212%
125	11.150	11.138	11.170	HH	17287	306514	2.55%	0.111%
126	11.245	11.170	11.309	HH	61380	2089243	17.37%	0.759%
127	11.348	11.309	11.389	HH	41837	1156570	9.62%	0.420%
128	11.458	11.389	11.477	HH	41441	1295679	10.77%	0.471%
129	11.487	11.477	11.508	HH	24819	415404	3.45%	0.151%
130	11.528	11.508	11.548	HH	28365	546172	4.54%	0.198%
131	11.590	11.548	11.624	HH	29983	1017850	8.46%	0.370%
132	11.658	11.624	11.680	HH	27215	709848	5.90%	0.258%
133	11.699	11.680	11.715	HH	21803	433486	3.60%	0.157%
134	11.734	11.715	11.752	HH	109375	1303086	10.83%	0.473%
135	11.769	11.752	11.818	HH	122745	1912285	15.90%	0.695%
136	11.849	11.818	11.869	HH	88582	1483919	12.34%	0.539%
137	11.886	11.869	11.901	HH	72439	920165	7.65%	0.334%
138	11.917	11.901	11.975	HH	89095	1725877	14.35%	0.627%
139	12.015	11.975	12.059	HH	34484	1271240	10.57%	0.462%
140	12.087	12.059	12.109	HH	25321	696909	5.79%	0.253%
141	12.142	12.109	12.182	HH	88809	1920163	15.96%	0.698%

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142	12.201	12.182	12.225	HH	75686	1133898	9.43%	0.412%
143	12.237	12.225	12.261	HH	28167	563972	4.69%	0.205%
144	12.301	12.261	12.324	HH	24516	881402	7.33%	0.320%
145	12.348	12.324	12.369	HH	29772	673511	5.60%	0.245%
146	12.393	12.369	12.405	HH	24833	485661	4.04%	0.176%
147	12.416	12.405	12.428	HH	24354	329039	2.74%	0.120%
148	12.456	12.428	12.467	HH	31643	619485	5.15%	0.225%
149	12.480	12.467	12.507	HH	33421	663449	5.52%	0.241%
150	12.528	12.507	12.543	HH	46302	727106	6.05%	0.264%
151	12.554	12.543	12.580	HH	34054	610151	5.07%	0.222%
152	12.634	12.580	12.658	HH	121485	2486430	20.67%	0.903%
153	12.669	12.658	12.696	HH	44891	980091	8.15%	0.356%
154	12.708	12.696	12.737	HH	45791	881952	7.33%	0.320%
155	12.774	12.737	12.837	HH	890984	12027597	100.00%	4.369%
156	12.854	12.837	12.883	HH	43322	871508	7.25%	0.317%
157	12.906	12.883	12.931	HH	105075	1601772	13.32%	0.582%
158	12.951	12.931	12.999	HH	59359	1755686	14.60%	0.638%
159	13.017	12.999	13.038	HH	64287	1086794	9.04%	0.395%
160	13.072	13.038	13.097	HH	753682	9592446	79.75%	3.485%
161	13.115	13.097	13.131	HH	74139	1016553	8.45%	0.369%
162	13.147	13.131	13.196	HH	116691	2138675	17.78%	0.777%
163	13.238	13.196	13.271	HH	60196	1706099	14.18%	0.620%
164	13.291	13.271	13.313	HH	53600	1113104	9.25%	0.404%
165	13.336	13.313	13.369	HH	79118	1671527	13.90%	0.607%
166	13.388	13.369	13.416	HH	39699	997851	8.30%	0.362%
167	13.432	13.416	13.451	HH	41356	804211	6.69%	0.292%
168	13.468	13.451	13.500	HH	51949	1229959	10.23%	0.447%
169	13.522	13.500	13.593	HH	91152	2616405	21.75%	0.950%
170	13.657	13.593	13.686	HH	107080	3375255	28.06%	1.226%
171	13.709	13.686	13.729	HH	49098	1070781	8.90%	0.389%
172	13.762	13.729	13.783	HH	60999	1370682	11.40%	0.498%
173	13.803	13.783	13.865	HH	106404	2729376	22.69%	0.992%
174	13.895	13.865	13.915	HH	59701	1538052	12.79%	0.559%
175	13.931	13.915	13.956	HH	92153	1567798	13.04%	0.570%
176	13.975	13.956	14.016	HH	85740	1829023	15.21%	0.664%
177	14.029	14.016	14.041	HH	39418	560711	4.66%	0.204%
178	14.059	14.041	14.071	HH	43629	734291	6.11%	0.267%
179	14.086	14.071	14.108	HH	47208	969061	8.06%	0.352%
180	14.120	14.108	14.138	HH	44060	709837	5.90%	0.258%
181	14.160	14.138	14.203	HH	40125	1462157	12.16%	0.531%
182	14.239	14.203	14.272	HH	43763	1574162	13.09%	0.572%
183	14.293	14.272	14.303	HH	39304	723121	6.01%	0.263%
184	14.322	14.303	14.335	HH	46347	804604	6.69%	0.292%
185	14.352	14.335	14.374	HH	51914	1116870	9.29%	0.406%
186	14.383	14.374	14.401	HH	49671	742138	6.17%	0.270%
187	14.422	14.401	14.474	HH	153555	3175708	26.40%	1.154%
188	14.496	14.474	14.537	HH	67555	1851380	15.39%	0.673%
189	14.576	14.537	14.585	HH	97534	1709756	14.22%	0.621%
190	14.595	14.585	14.606	HH	96814	1130776	9.40%	0.411%
191	14.619	14.606	14.630	HH	118083	1402926	11.66%	0.510%
192	14.641	14.630	14.676	HH	113432	2131762	17.72%	0.774%
193	14.695	14.676	14.721	HH	88520	1755852	14.60%	0.638%
194	14.754	14.721	14.783	HH	294107	5348974	44.47%	1.943%

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195	14.797	14.783	14.808	HH	55448	799697	6.65%	0.291%
196	14.825	14.808	14.862	HH	69928	1712605	14.24%	0.622%
197	14.888	14.862	14.899	HH	43819	942657	7.84%	0.342%
198	14.922	14.899	14.933	HH	111922	1593623	13.25%	0.579%
199	14.957	14.933	14.977	HH	448717	6297991	52.36%	2.288%
200	15.003	14.977	15.057	HH	518066	8089593	67.26%	2.939%
201	15.077	15.057	15.101	HH	61777	1493571	12.42%	0.543%
202	15.118	15.101	15.135	HH	96514	1478712	12.29%	0.537%
203	15.154	15.135	15.193	HH	117509	2638970	21.94%	0.959%
204	15.226	15.193	15.258	HH	74435	2388384	19.86%	0.868%
205	15.278	15.258	15.291	HH	84850	1425747	11.85%	0.518%
206	15.309	15.291	15.371	HH	97065	3223331	26.80%	1.171%
207	15.448	15.371	15.468	HH	87768	3915538	32.55%	1.422%
208	15.481	15.468	15.492	HH	83004	1131062	9.40%	0.411%
209	15.504	15.492	15.529	HH	82440	1785414	14.84%	0.649%
210	15.537	15.529	15.565	HH	77075	1545025	12.85%	0.561%
211	15.583	15.565	15.605	HH	85502	1740539	14.47%	0.632%
212	15.628	15.605	15.649	HH	182669	2914128	24.23%	1.059%
213	15.668	15.649	15.709	HH	126155	2892891	24.05%	1.051%
214	15.731	15.709	15.750	HH	73851	1582939	13.16%	0.575%
215	15.772	15.750	15.790	HH	103080	1916282	15.93%	0.696%
216	15.806	15.790	15.827	HH	92347	1696251	14.10%	0.616%
217	15.857	15.827	15.879	HH	77418	2075189	17.25%	0.754%
218	15.896	15.879	15.906	HH	60466	953645	7.93%	0.346%
219	15.913	15.906	15.926	HH	60515	716462	5.96%	0.260%
220	15.943	15.926	15.961	HH	74207	1357982	11.29%	0.493%
221	15.976	15.961	16.001	HH	66487	1436247	11.94%	0.522%
222	16.019	16.001	16.034	HH	59600	1108366	9.22%	0.403%
223	16.074	16.034	16.101	HH	77219	2669135	22.19%	0.970%
224	16.115	16.101	16.136	HH	71531	1366125	11.36%	0.496%
225	16.155	16.136	16.175	HH	65089	1463592	12.17%	0.532%
226	16.183	16.175	16.205	HH	64177	1132279	9.41%	0.411%
227	16.229	16.205	16.256	HH	71004	1919035	15.96%	0.697%
228	16.275	16.256	16.294	HH	66943	1447629	12.04%	0.526%
229	16.327	16.294	16.359	HH	111090	3178300	26.43%	1.155%
230	16.406	16.359	16.421	HH	74489	2562520	21.31%	0.931%
231	16.457	16.421	16.501	HH	95838	3776662	31.40%	1.372%
232	16.543	16.501	16.558	HH	601191	10036639	83.45%	3.646%
233	16.567	16.558	16.596	HH	335602	4054855	33.71%	1.473%
234	16.608	16.596	16.629	HH	77999	1511048	12.56%	0.549%
235	16.669	16.629	16.746	HH	194981	6628395	55.11%	2.408%
236	16.780	16.746	16.805	HH	161024	3663069	30.46%	1.331%
237	16.818	16.805	16.832	HH	100676	1536943	12.78%	0.558%
238	16.864	16.832	16.895	HH	380525	6849668	56.95%	2.488%
239	16.930	16.895	17.001	HHA	516223	10664872	88.67%	3.874%
					Sum of corrected areas:	275273912		

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