

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE013018\
Data File : FE026006.D
Signal(s) : FID1B.CH
Acq On : 31 Jan 2018 4:33
Sample : J1353-02
Misc :
ALS Vial : 27 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	4.510	4.465	4.562	BH	2058	14318	0.12%	0.005%
2	4.572	4.562	4.582	PH	184	907	0.01%	0.000%
3	4.597	4.582	4.631	PH	391	-1796	-0.02%	-0.001%
4	4.685	4.631	4.695	PH	116	-3170	-0.03%	-0.001%
5	4.706	4.695	4.722	PH	210	1677	0.01%	0.001%
6	4.757	4.722	4.800	HH	2734	48054	0.41%	0.017%
7	4.809	4.800	4.864	HH	917	19065	0.16%	0.007%
8	4.878	4.864	4.890	HH	392	3894	0.03%	0.001%
9	4.915	4.890	4.945	HH	1254	15547	0.13%	0.005%
10	4.981	4.945	5.018	HH	1142	28897	0.24%	0.010%
11	5.028	5.018	5.092	HH	760	23565	0.20%	0.008%
12	5.113	5.092	5.168	HH	1376	32644	0.28%	0.011%
13	5.223	5.168	5.231	HH	1416	34754	0.29%	0.012%
14	5.247	5.231	5.275	HH	2087	40744	0.34%	0.014%
15	5.280	5.275	5.305	HH	1386	22865	0.19%	0.008%
16	5.342	5.305	5.375	HH	1250	46491	0.39%	0.016%
17	5.396	5.375	5.515	HH	2928	122321	1.03%	0.043%
18	5.542	5.515	5.583	HH	3311	66624	0.56%	0.023%
19	5.592	5.583	5.621	HH	1155	23664	0.20%	0.008%
20	5.636	5.621	5.645	HH	947	12815	0.11%	0.004%
21	5.666	5.645	5.698	HH	1569	38616	0.33%	0.014%
22	5.717	5.698	5.742	HH	1539	35281	0.30%	0.012%
23	5.752	5.742	5.758	HH	1164	10832	0.09%	0.004%
24	5.766	5.758	5.807	HH	1083	29894	0.25%	0.010%
25	5.843	5.807	5.859	HH	1909	44748	0.38%	0.016%
26	5.893	5.859	5.918	HH	2475	70475	0.60%	0.025%
27	5.931	5.918	5.982	HH	1919	63240	0.54%	0.022%
28	5.989	5.982	6.002	HH	1567	18316	0.15%	0.006%
29	6.010	6.002	6.031	HH	1614	27329	0.23%	0.010%
30	6.114	6.031	6.215	HH	27480	611622	5.18%	0.214%
31	6.234	6.215	6.265	HH	6067	109317	0.92%	0.038%
32	6.279	6.265	6.299	HH	2568	49003	0.41%	0.017%
33	6.323	6.299	6.342	HH	2465	60367	0.51%	0.021%
34	6.361	6.342	6.373	HH	2421	43222	0.37%	0.015%
35	6.396	6.373	6.445	HH	3417	118260	1.00%	0.041%
36	6.479	6.445	6.505	HH	2847	93645	0.79%	0.033%

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37	6.521	6.505	6.549	HH	4553	82881	0.70%	0.029%
38	6.559	6.549	6.597	HH	2379	65045	0.55%	0.023%
39	6.614	6.597	6.626	HH	2615	42126	0.36%	0.015%
40	6.666	6.626	6.720	HH	3209	154697	1.31%	0.054%
41	6.728	6.720	6.741	HH	2727	33545	0.28%	0.012%
42	6.752	6.741	6.772	HH	2672	49926	0.42%	0.017%
43	6.782	6.772	6.796	HH	2799	38063	0.32%	0.013%
44	6.827	6.796	6.862	HH	5101	146597	1.24%	0.051%
45	6.876	6.862	6.898	HH	3511	74037	0.63%	0.026%
46	6.935	6.898	6.957	HH	3762	124404	1.05%	0.044%
47	6.967	6.957	6.987	HH	3720	64496	0.55%	0.023%
48	7.008	6.987	7.056	HH	4155	153159	1.30%	0.054%
49	7.117	7.056	7.155	HH	4517	240879	2.04%	0.084%
50	7.173	7.155	7.203	HH	16989	285362	2.41%	0.100%
51	7.218	7.203	7.258	HH	6931	189205	1.60%	0.066%
52	7.270	7.258	7.280	HH	4356	56411	0.48%	0.020%
53	7.303	7.280	7.382	HH	19996	472394	4.00%	0.165%
54	7.395	7.382	7.420	HH	4461	98065	0.83%	0.034%
55	7.443	7.420	7.511	HH	5472	232730	1.97%	0.081%
56	7.538	7.511	7.551	HH	4254	99257	0.84%	0.035%
57	7.619	7.551	7.643	HH	4871	246262	2.08%	0.086%
58	7.678	7.643	7.721	HH	5176	231190	1.96%	0.081%
59	7.735	7.721	7.766	HH	5029	130664	1.11%	0.046%
60	7.783	7.766	7.798	HH	5111	94632	0.80%	0.033%
61	7.846	7.798	7.886	HH	6247	286807	2.43%	0.100%
62	7.904	7.886	7.955	HH	7903	252863	2.14%	0.089%
63	7.967	7.955	7.985	HH	5224	91004	0.77%	0.032%
64	8.008	7.985	8.032	HH	5684	146668	1.24%	0.051%
65	8.057	8.032	8.101	HH	8313	270762	2.29%	0.095%
66	8.166	8.101	8.208	HH	10603	503426	4.26%	0.176%
67	8.223	8.208	8.241	HH	8224	139548	1.18%	0.049%
68	8.262	8.241	8.280	HH	23712	322103	2.73%	0.113%
69	8.310	8.280	8.326	HH	16899	364414	3.08%	0.128%
70	8.336	8.326	8.371	HH	10070	224780	1.90%	0.079%
71	8.394	8.371	8.422	HH	95549	1160866	9.82%	0.406%
72	8.445	8.422	8.521	HH	125785	2068426	17.50%	0.724%
73	8.538	8.521	8.648	HH	12592	638291	5.40%	0.223%
74	8.677	8.648	8.702	HH	8365	245103	2.07%	0.086%
75	8.740	8.702	8.775	HH	35189	658760	5.57%	0.231%
76	8.790	8.775	8.825	HH	13291	322294	2.73%	0.113%
77	8.844	8.825	8.883	HH	14429	348307	2.95%	0.122%
78	8.899	8.883	8.914	HH	9524	155435	1.32%	0.054%
79	8.926	8.914	8.944	HH	8113	139921	1.18%	0.049%
80	8.980	8.944	9.001	HH	14254	353359	2.99%	0.124%
81	9.023	9.001	9.090	HH	31099	828376	7.01%	0.290%
82	9.132	9.090	9.173	HH	37089	774496	6.55%	0.271%
83	9.194	9.173	9.240	HH	15117	435120	3.68%	0.152%
84	9.270	9.240	9.285	HH	9829	242790	2.05%	0.085%
85	9.305	9.285	9.327	HH	17743	326152	2.76%	0.114%
86	9.343	9.327	9.379	HH	15419	346251	2.93%	0.121%
87	9.403	9.379	9.425	HH	15216	336705	2.85%	0.118%
88	9.439	9.425	9.471	HH	15381	346066	2.93%	0.121%
89	9.501	9.471	9.515	HH	15094	329039	2.78%	0.115%

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90	9.531	9.515	9.572	HH	37334	762629	6.45% 0.267%
91	9.601	9.572	9.620	HH	16519	409693	3.47% 0.143%
92	9.635	9.620	9.659	HH	15051	333461	2.82% 0.117%
93	9.680	9.659	9.719	HH	25071	603620	5.11% 0.211%
94	9.744	9.719	9.779	HH	18440	495514	4.19% 0.173%
95	9.805	9.779	9.834	HH	53627	883236	7.47% 0.309%
96	9.850	9.834	9.883	HH	31499	614792	5.20% 0.215%
97	9.909	9.883	9.935	HH	52997	774504	6.55% 0.271%
98	9.957	9.935	9.986	HH	28554	605186	5.12% 0.212%
99	10.006	9.986	10.073	HH	36586	1260692	10.67% 0.441%
100	10.110	10.073	10.168	HH	13911	731975	6.19% 0.256%
101	10.188	10.168	10.205	HH	11897	252010	2.13% 0.088%
102	10.264	10.205	10.278	HH	15755	583671	4.94% 0.204%
103	10.297	10.278	10.328	HH	21355	484865	4.10% 0.170%
104	10.346	10.328	10.358	HH	15369	250528	2.12% 0.088%
105	10.394	10.358	10.404	HH	18204	467592	3.96% 0.164%
106	10.417	10.404	10.432	HH	20565	316032	2.67% 0.111%
107	10.458	10.432	10.484	HH	20228	534352	4.52% 0.187%
108	10.527	10.484	10.565	HH	22451	857749	7.26% 0.300%
109	10.583	10.565	10.596	HH	21936	362829	3.07% 0.127%
110	10.614	10.596	10.632	HH	51858	781721	6.61% 0.274%
111	10.647	10.632	10.674	HH	54006	841624	7.12% 0.295%
112	10.696	10.674	10.708	HH	29169	482758	4.08% 0.169%
113	10.739	10.708	10.775	HH	39083	1177156	9.96% 0.412%
114	10.786	10.775	10.818	HH	17735	445546	3.77% 0.156%
115	10.835	10.818	10.851	HH	26202	404226	3.42% 0.142%
116	10.869	10.851	10.890	HH	18041	404081	3.42% 0.141%
117	10.939	10.890	10.973	HH	639013	7225222	61.13% 2.530%
118	10.982	10.973	10.995	HH	26174	318548	2.70% 0.112%
119	11.015	10.995	11.060	HH	129500	2111821	17.87% 0.739%
120	11.077	11.060	11.140	HH	25910	1076073	9.10% 0.377%
121	11.152	11.140	11.172	HH	18707	343257	2.90% 0.120%
122	11.248	11.172	11.310	HH	61423	2209706	18.70% 0.774%
123	11.350	11.310	11.392	HH	40563	1238247	10.48% 0.434%
124	11.460	11.392	11.479	HH	42702	1348600	11.41% 0.472%
125	11.491	11.479	11.511	HH	26412	449158	3.80% 0.157%
126	11.530	11.511	11.551	HH	29559	583458	4.94% 0.204%
127	11.592	11.551	11.628	HH	31390	1104292	9.34% 0.387%
128	11.660	11.628	11.682	HH	29087	740273	6.26% 0.259%
129	11.701	11.682	11.714	HH	23253	433002	3.66% 0.152%
130	11.737	11.714	11.754	HH	108478	1354955	11.46% 0.474%
131	11.771	11.754	11.820	HH	123802	1945024	16.46% 0.681%
132	11.852	11.820	11.871	HH	88029	1508474	12.76% 0.528%
133	11.888	11.871	11.902	HH	74588	938311	7.94% 0.329%
134	11.919	11.902	11.977	HH	90625	1778504	15.05% 0.623%
135	12.017	11.977	12.060	HH	34855	1344780	11.38% 0.471%
136	12.089	12.060	12.112	HH	27145	784182	6.64% 0.275%
137	12.143	12.112	12.184	HH	91020	1967055	16.64% 0.689%
138	12.203	12.184	12.227	HH	77650	1157711	9.80% 0.405%
139	12.239	12.227	12.262	HH	29941	585746	4.96% 0.205%
140	12.278	12.262	12.292	HH	25339	458695	3.88% 0.161%
141	12.304	12.292	12.331	HH	25919	572701	4.85% 0.201%

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142	12.350	12.331	12.371	HH	31737	636814	5.39%	0.223%
143	12.395	12.371	12.407	HH	25943	527496	4.46%	0.185%
144	12.418	12.407	12.430	HH	25937	352242	2.98%	0.123%
145	12.457	12.430	12.470	HH	32822	656316	5.55%	0.230%
146	12.482	12.470	12.510	HH	34450	714246	6.04%	0.250%
147	12.530	12.510	12.545	HH	47432	745129	6.30%	0.261%
148	12.556	12.545	12.581	HH	35205	631351	5.34%	0.221%
149	12.636	12.581	12.678	HH	117720	3031364	25.65%	1.061%
150	12.684	12.678	12.698	HH	47560	507334	4.29%	0.178%
151	12.710	12.698	12.742	HH	46132	973503	8.24%	0.341%
152	12.776	12.742	12.838	HH	841434	11818664	100.00%	4.138%
153	12.856	12.838	12.885	HH	44104	932917	7.89%	0.327%
154	12.908	12.885	12.933	HH	102602	1611894	13.64%	0.564%
155	12.953	12.933	13.000	HH	61045	1803700	15.26%	0.631%
156	13.019	13.000	13.040	HH	64524	1115144	9.44%	0.390%
157	13.074	13.040	13.100	HH	747483	9456946	80.02%	3.311%
158	13.118	13.100	13.133	HH	74606	1039271	8.79%	0.364%
159	13.150	13.133	13.198	HH	115354	2193520	18.56%	0.768%
160	13.240	13.198	13.260	HH	62944	1491257	12.62%	0.522%
161	13.292	13.260	13.314	HH	54981	1409284	11.92%	0.493%
162	13.338	13.314	13.372	HH	79544	1764521	14.93%	0.618%
163	13.389	13.372	13.418	HH	41974	1046011	8.85%	0.366%
164	13.431	13.418	13.454	HH	41921	829129	7.02%	0.290%
165	13.470	13.454	13.503	HH	53413	1282474	10.85%	0.449%
166	13.524	13.503	13.595	HH	92385	2669216	22.58%	0.935%
167	13.633	13.595	13.642	HH	78903	1384161	11.71%	0.485%
168	13.660	13.642	13.689	HH	105209	2045199	17.30%	0.716%
169	13.711	13.689	13.731	HH	50921	1099381	9.30%	0.385%
170	13.765	13.731	13.785	HH	61407	1405923	11.90%	0.492%
171	13.805	13.785	13.868	HH	104876	2795719	23.66%	0.979%
172	13.904	13.868	13.918	HH	61200	1589311	13.45%	0.556%
173	13.934	13.918	13.958	HH	93532	1557732	13.18%	0.545%
174	13.976	13.958	14.019	HH	83079	1899940	16.08%	0.665%
175	14.031	14.019	14.042	HH	41177	547390	4.63%	0.192%
176	14.062	14.042	14.074	HH	45660	785007	6.64%	0.275%
177	14.090	14.074	14.110	HH	48876	996419	8.43%	0.349%
178	14.122	14.110	14.140	HH	45310	738133	6.25%	0.258%
179	14.160	14.140	14.206	HH	41317	1540467	13.03%	0.539%
180	14.243	14.206	14.275	HH	45718	1694491	14.34%	0.593%
181	14.295	14.275	14.307	HH	41319	764414	6.47%	0.268%
182	14.325	14.307	14.338	HH	47893	821456	6.95%	0.288%
183	14.356	14.338	14.377	HH	52309	1143087	9.67%	0.400%
184	14.386	14.377	14.404	HH	50807	770561	6.52%	0.270%
185	14.425	14.404	14.482	HH	153105	3352316	28.36%	1.174%
186	14.499	14.482	14.539	HH	68259	1772279	15.00%	0.620%
187	14.579	14.539	14.608	HH	97618	2894877	24.49%	1.014%
188	14.621	14.608	14.632	HH	115961	1402327	11.87%	0.491%
189	14.644	14.632	14.678	HH	113318	2149681	18.19%	0.753%
190	14.697	14.678	14.721	HH	89533	1713150	14.50%	0.600%
191	14.757	14.721	14.785	HH	288861	5430001	45.94%	1.901%
192	14.800	14.785	14.811	HH	57131	856678	7.25%	0.300%
193	14.828	14.811	14.861	HH	70717	1670049	14.13%	0.585%
194	14.888	14.861	14.901	HH	45745	1034018	8.75%	0.362%

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195	14.924	14.901	14.935	HH	111424	1620012	13.71%	0.567%
196	14.960	14.935	14.980	HH	440520	6257530	52.95%	2.191%
197	15.005	14.980	15.059	HH	527849	8033103	67.97%	2.812%
198	15.081	15.059	15.105	HH	63511	1607449	13.60%	0.563%
199	15.120	15.105	15.137	HH	94413	1424633	12.05%	0.499%
200	15.156	15.137	15.195	HH	120322	2681824	22.69%	0.939%
201	15.228	15.195	15.260	HH	75421	2474600	20.94%	0.866%
202	15.280	15.260	15.293	HH	88849	1478058	12.51%	0.517%
203	15.310	15.293	15.372	HH	98373	3233203	27.36%	1.132%
204	15.423	15.372	15.430	HH	69400	2144794	18.15%	0.751%
205	15.448	15.430	15.464	HH	87309	1590958	13.46%	0.557%
206	15.482	15.464	15.493	HH	83087	1377261	11.65%	0.482%
207	15.505	15.493	15.567	HH	83092	3407689	28.83%	1.193%
208	15.584	15.567	15.604	HH	86304	1648451	13.95%	0.577%
209	15.630	15.604	15.651	HH	177584	3034610	25.68%	1.062%
210	15.670	15.651	15.710	HH	126583	2916512	24.68%	1.021%
211	15.732	15.710	15.752	HH	74403	1655517	14.01%	0.580%
212	15.774	15.752	15.792	HH	103997	1931727	16.34%	0.676%
213	15.808	15.792	15.828	HH	92290	1690802	14.31%	0.592%
214	15.859	15.828	15.881	HH	79159	2161496	18.29%	0.757%
215	15.906	15.881	15.928	HH	61250	1668480	14.12%	0.584%
216	15.946	15.928	15.963	HH	74450	1359232	11.50%	0.476%
217	15.978	15.963	16.005	HH	67456	1543065	13.06%	0.540%
218	16.021	16.005	16.036	HH	61006	1062386	8.99%	0.372%
219	16.076	16.036	16.103	HH	78717	2741062	23.19%	0.960%
220	16.117	16.103	16.137	HH	73408	1359333	11.50%	0.476%
221	16.156	16.137	16.173	HH	65757	1367733	11.57%	0.479%
222	16.185	16.173	16.205	HH	64575	1224268	10.36%	0.429%
223	16.229	16.205	16.257	HH	72451	2049404	17.34%	0.718%
224	16.276	16.257	16.296	HH	68442	1468726	12.43%	0.514%
225	16.328	16.296	16.361	HH	113506	3242743	27.44%	1.135%
226	16.379	16.361	16.387	HH	68517	1054916	8.93%	0.369%
227	16.408	16.387	16.420	HH	75667	1413728	11.96%	0.495%
228	16.459	16.420	16.499	HH	93533	3791582	32.08%	1.327%
229	16.545	16.499	16.560	HH	592223	10122847	85.65%	3.544%
230	16.568	16.560	16.598	HH	326629	4075619	34.48%	1.427%
231	16.611	16.598	16.632	HH	78889	1524377	12.90%	0.534%
232	16.671	16.632	16.720	HH	192156	5460811	46.20%	1.912%
233	16.730	16.720	16.746	HH	74735	1160195	9.82%	0.406%
234	16.782	16.746	16.807	HH	160006	3775976	31.95%	1.322%
235	16.820	16.807	16.834	HH	101985	1548530	13.10%	0.542%
236	16.867	16.834	16.896	HH	380445	6785909	57.42%	2.376%
237	16.931	16.896	17.002	HHA	509657	10621521	89.87%	3.719%
					Sum of corrected areas:		285628624	

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