

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE033018\
Data File : FE026497.D
Signal(s) : FID1B.CH
Acq On : 30 Mar 2018 13:05
Sample : J2103-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.e

Method : P:\HPCHEM1\FID_E\methods\C44-FE032318.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.816	2.755	2.836	BH	92	-1247	-0.01%	-0.000%
2	2.849	2.836	2.898	PH	210	-1202	-0.01%	-0.000%
3	2.905	2.898	2.924	PH	-22	-1368	-0.01%	-0.000%
4	2.940	2.924	2.978	PH	41	-2005	-0.02%	-0.000%
5	2.987	2.978	3.011	PH	117	-19	-0.00%	-0.000%
6	3.020	3.011	3.064	PH	313	5253	0.05%	0.001%
7	3.092	3.064	3.127	HH	745	11320	0.10%	0.002%
8	3.260	3.127	3.281	PH	232	9532	0.08%	0.002%
9	3.310	3.281	3.345	HH	484	8877	0.08%	0.002%
10	3.404	3.345	3.441	HH	434	16849	0.14%	0.004%
11	3.465	3.441	3.508	HH	392	12859	0.11%	0.003%
12	3.530	3.508	3.605	HH	930	34010	0.29%	0.007%
13	3.627	3.605	3.658	HH	496	14284	0.12%	0.003%
14	3.670	3.658	3.698	HH	726	12690	0.11%	0.003%
15	3.764	3.698	3.837	HH	8414	134925	1.16%	0.028%
16	3.878	3.837	3.921	HH	769	32667	0.28%	0.007%
17	3.934	3.921	3.958	HH	688	13489	0.12%	0.003%
18	3.972	3.958	3.991	HH	683	12373	0.11%	0.003%
19	4.022	3.991	4.081	HH	813	37301	0.32%	0.008%
20	4.139	4.081	4.158	HH	888	36071	0.31%	0.007%
21	4.187	4.158	4.235	HH	1775	48761	0.42%	0.010%
22	4.280	4.235	4.308	HH	1033	40672	0.35%	0.008%
23	4.359	4.308	4.375	HH	1031	39800	0.34%	0.008%
24	4.419	4.375	4.438	HH	1138	40490	0.35%	0.008%
25	4.457	4.438	4.482	HH	1248	28965	0.25%	0.006%
26	4.541	4.482	4.645	HH	29146	451752	3.89%	0.094%
27	4.659	4.645	4.678	HH	1508	28808	0.25%	0.006%
28	4.695	4.678	4.741	HH	1494	53933	0.46%	0.011%
29	4.777	4.741	4.864	HH	1776	114330	0.98%	0.024%
30	4.927	4.864	4.958	HH	1667	87987	0.76%	0.018%
31	4.981	4.958	5.011	HH	2060	58302	0.50%	0.012%
32	5.037	5.011	5.113	HH	2015	113593	0.98%	0.024%
33	5.137	5.113	5.158	HH	2057	51400	0.44%	0.011%
34	5.193	5.158	5.241	HH	2033	93493	0.80%	0.019%
35	5.272	5.241	5.301	HH	2005	65213	0.56%	0.014%
36	5.340	5.301	5.361	HH	2197	72629	0.62%	0.015%

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37	5.382	5.361	5.431	HH	2062	81379	0.70%	0.017%
38	5.458	5.431	5.478	HH	2020	54214	0.47%	0.011%
39	5.586	5.478	5.648	HH	3193	223611	1.92%	0.046%
40	5.670	5.648	5.702	HH	2782	79413	0.68%	0.016%
41	5.759	5.702	5.786	HH	2388	110318	0.95%	0.023%
42	5.851	5.786	5.905	HH	3181	170056	1.46%	0.035%
43	5.928	5.905	5.991	HH	2593	126192	1.09%	0.026%
44	6.031	5.991	6.125	HH	2533	197095	1.70%	0.041%
45	6.175	6.125	6.190	HH	2584	98369	0.85%	0.020%
46	6.255	6.190	6.284	HH	2758	151431	1.30%	0.031%
47	6.302	6.284	6.332	HH	2765	76526	0.66%	0.016%
48	6.377	6.332	6.415	HH	3090	139341	1.20%	0.029%
49	6.477	6.415	6.512	HH	2911	164006	1.41%	0.034%
50	6.629	6.512	6.651	HH	3501	260493	2.24%	0.054%
51	6.718	6.651	6.791	HH	5969	306516	2.64%	0.064%
52	6.869	6.791	6.895	HH	3807	210010	1.81%	0.044%
53	6.909	6.895	6.954	HH	3692	121713	1.05%	0.025%
54	6.976	6.954	7.005	HH	3401	100928	0.87%	0.021%
55	7.057	7.005	7.108	HH	3646	214860	1.85%	0.045%
56	7.127	7.108	7.208	HH	3590	209964	1.81%	0.044%
57	7.235	7.208	7.265	HH	3740	121946	1.05%	0.025%
58	7.321	7.265	7.345	HH	3927	175403	1.51%	0.036%
59	7.378	7.345	7.415	HH	3769	155150	1.34%	0.032%
60	7.521	7.415	7.547	HH	3831	298552	2.57%	0.062%
61	7.689	7.547	7.721	HH	5710	437485	3.76%	0.091%
62	7.753	7.721	7.771	HH	4895	131417	1.13%	0.027%
63	7.790	7.771	7.811	HH	4287	102138	0.88%	0.021%
64	7.842	7.811	7.878	HH	4369	173411	1.49%	0.036%
65	7.954	7.878	7.981	HH	4675	275314	2.37%	0.057%
66	8.015	7.981	8.034	HH	4694	143823	1.24%	0.030%
67	8.079	8.034	8.144	HH	4822	310884	2.68%	0.065%
68	8.179	8.144	8.211	HH	4962	195385	1.68%	0.041%
69	8.293	8.211	8.319	HH	6285	347523	2.99%	0.072%
70	8.355	8.319	8.399	HH	7150	293651	2.53%	0.061%
71	8.433	8.399	8.506	HH	6747	387331	3.33%	0.080%
72	8.609	8.506	8.631	HH	9508	496377	4.27%	0.103%
73	8.649	8.631	8.695	HH	7276	254198	2.19%	0.053%
74	8.756	8.695	8.774	HH	7912	345424	2.97%	0.072%
75	8.829	8.774	8.851	HH	14265	412599	3.55%	0.086%
76	8.908	8.851	8.945	HH	68847	999582	8.60%	0.208%
77	8.958	8.945	8.998	HH	9719	290496	2.50%	0.060%
78	9.038	8.998	9.068	HH	15969	459648	3.96%	0.095%
79	9.087	9.068	9.108	HH	9829	229055	1.97%	0.048%
80	9.137	9.108	9.190	HH	12949	547358	4.71%	0.114%
81	9.220	9.190	9.241	HH	12869	354033	3.05%	0.074%
82	9.270	9.241	9.313	HH	17113	607785	5.23%	0.126%
83	9.402	9.313	9.448	HH	26509	1510696	13.00%	0.314%
84	9.516	9.448	9.538	HH	23509	918627	7.90%	0.191%
85	9.555	9.538	9.585	HH	18873	481492	4.14%	0.100%
86	9.659	9.585	9.703	HH	49606	1733064	14.91%	0.360%
87	9.793	9.703	9.827	HH	25774	1594244	13.72%	0.331%
88	9.864	9.827	9.883	HH	23669	766027	6.59%	0.159%
89	9.924	9.883	9.975	HH	29802	1421441	12.23%	0.295%

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90	10.026	9.975	10.060	HH	34718	1584144	13.63%	0.329%
91	10.105	10.060	10.150	HH	62222	2131810	18.34%	0.443%
92	10.185	10.150	10.268	HH	53170	2755729	23.71%	0.572%
93	10.301	10.268	10.328	HH	44079	1353169	11.64%	0.281%
94	10.371	10.328	10.414	HH	43872	2077744	17.88%	0.432%
95	10.445	10.414	10.472	HH	79840	1822507	15.68%	0.379%
96	10.496	10.472	10.511	HH	52587	1096614	9.44%	0.228%
97	10.529	10.511	10.561	HH	49175	1418511	12.21%	0.295%
98	10.586	10.561	10.605	HH	47864	1240761	10.68%	0.258%
99	10.675	10.605	10.691	HH	52978	2592609	22.31%	0.539%
100	10.722	10.691	10.763	HH	56248	2343729	20.17%	0.487%
101	10.796	10.763	10.814	HH	61847	1774332	15.27%	0.369%
102	10.844	10.814	10.868	HH	80217	2157348	18.56%	0.448%
103	10.926	10.868	10.968	HH	71583	3933338	33.85%	0.817%
104	10.985	10.968	11.047	HH	73013	3233233	27.82%	0.672%
105	11.119	11.047	11.163	HH	79905	5111949	43.99%	1.062%
106	11.192	11.163	11.215	HH	111331	2672460	23.00%	0.555%
107	11.267	11.215	11.291	HH	121739	4159648	35.79%	0.864%
108	11.319	11.291	11.348	HH	91352	2976500	25.61%	0.618%
109	11.361	11.348	11.385	HH	91735	1894801	16.30%	0.394%
110	11.411	11.385	11.435	HH	93056	2658608	22.88%	0.552%
111	11.460	11.435	11.488	HH	92270	2823048	24.29%	0.586%
112	11.533	11.488	11.551	HH	95425	3492175	30.05%	0.725%
113	11.589	11.551	11.633	HH	100261	4765473	41.01%	0.990%
114	11.661	11.633	11.677	HH	100814	2563780	22.06%	0.533%
115	11.703	11.677	11.740	HH	108164	3953208	34.02%	0.821%
116	11.776	11.740	11.831	HH	106245	5674686	48.83%	1.179%
117	11.900	11.831	11.953	HH	125321	7958804	68.49%	1.653%
118	11.996	11.953	12.015	HH	128086	4183033	36.00%	0.869%
119	12.031	12.015	12.083	HH	118844	4545200	39.11%	0.944%
120	12.177	12.083	12.259	HH	112608	11620994	100.00%	2.414%
121	12.310	12.259	12.335	HH	126862	5243883	45.12%	1.089%
122	12.350	12.335	12.371	HH	117985	2544287	21.89%	0.529%
123	12.410	12.371	12.435	HH	121900	4475537	38.51%	0.930%
124	12.469	12.435	12.519	HH	124726	6004670	51.67%	1.247%
125	12.581	12.519	12.660	HH	137511	9868153	84.92%	2.050%
126	12.692	12.660	12.715	HH	118351	3643820	31.36%	0.757%
127	12.737	12.715	12.831	HH	114772	7704788	66.30%	1.601%
128	12.868	12.831	12.889	HH	117669	3806239	32.75%	0.791%
129	12.917	12.889	12.990	HH	120535	6608740	56.87%	1.373%
130	13.012	12.990	13.080	HH	109493	5622028	48.38%	1.168%
131	13.102	13.080	13.125	HH	106024	2750856	23.67%	0.571%
132	13.142	13.125	13.171	HH	102693	2746493	23.63%	0.571%
133	13.222	13.171	13.253	HH	103311	4697131	40.42%	0.976%
134	13.276	13.253	13.340	HH	97021	4843453	41.68%	1.006%
135	13.355	13.340	13.378	HH	91816	2067956	17.79%	0.430%
136	13.396	13.378	13.435	HH	91524	2967931	25.54%	0.617%
137	13.456	13.435	13.538	HH	85515	5109433	43.97%	1.061%
138	13.552	13.538	13.574	HH	86042	1769825	15.23%	0.368%
139	13.591	13.574	13.645	HH	83738	3362227	28.93%	0.698%
140	13.723	13.645	13.755	HH	79914	5142417	44.25%	1.068%
141	13.770	13.755	13.815	HH	75350	2633454	22.66%	0.547%

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142	13.831	13.815	13.861	HH	73041	1966415	16.92%	0.408%
143	13.882	13.861	13.918	HH	74195	2365330	20.35%	0.491%
144	13.967	13.918	13.994	HH	71554	3107362	26.74%	0.646%
145	14.031	13.994	14.051	HH	65714	2214239	19.05%	0.460%
146	14.067	14.051	14.088	HH	67931	1435765	12.35%	0.298%
147	14.106	14.088	14.138	HH	65681	1879376	16.17%	0.390%
148	14.171	14.138	14.225	HH	62079	3111509	26.77%	0.646%
149	14.238	14.225	14.257	HH	60681	1130308	9.73%	0.235%
150	14.276	14.257	14.311	HH	60175	1882997	16.20%	0.391%
151	14.328	14.311	14.405	HH	57074	3069500	26.41%	0.638%
152	14.422	14.405	14.512	HH	53638	3299796	28.40%	0.685%
153	14.529	14.512	14.605	HH	50458	2743420	23.61%	0.570%
154	14.644	14.605	14.685	HH	48176	2260921	19.46%	0.470%
155	14.696	14.685	14.868	HH	47110	4859574	41.82%	1.010%
156	14.895	14.868	14.968	HH	42568	2476646	21.31%	0.514%
157	14.986	14.968	15.038	HH	41227	1670252	14.37%	0.347%
158	15.060	15.038	15.085	HH	40675	1102573	9.49%	0.229%
159	15.107	15.085	15.205	HH	40578	2712848	23.34%	0.564%
160	15.215	15.205	15.288	HH	36677	1740864	14.98%	0.362%
161	15.330	15.288	15.365	HH	295361	4572356	39.35%	0.950%
162	15.393	15.365	15.421	HH	33840	1112983	9.58%	0.231%
163	15.439	15.421	15.504	HH	32130	1553512	13.37%	0.323%
164	15.532	15.504	15.561	HH	32341	1069759	9.21%	0.222%
165	15.582	15.561	15.609	HH	35720	915649	7.88%	0.190%
166	15.624	15.609	15.715	HH	30147	1811210	15.59%	0.376%
167	15.731	15.715	15.821	HH	30118	1758417	15.13%	0.365%
168	15.841	15.821	15.905	HH	26767	1306111	11.24%	0.271%
169	15.955	15.905	16.150	HH	51981	5331905	45.88%	1.108%
170	16.177	16.150	16.248	HH	35648	1563115	13.45%	0.325%
171	16.271	16.248	16.321	HH	24264	1038492	8.94%	0.216%
172	16.341	16.321	16.418	HH	23400	1340396	11.53%	0.278%
173	16.431	16.418	16.478	HH	22846	813065	7.00%	0.169%
174	16.508	16.478	16.540	HH	24375	870777	7.49%	0.181%
175	16.558	16.540	16.595	HH	23650	751595	6.47%	0.156%
176	16.626	16.595	16.661	HH	24079	904729	7.79%	0.188%
177	16.689	16.661	16.781	HH	22500	1573851	13.54%	0.327%
178	16.828	16.781	16.859	HH	22318	1008173	8.68%	0.209%
179	16.914	16.859	16.951	HH	21594	1178825	10.14%	0.245%
180	17.041	16.951	17.098	HH	26053	2102553	18.09%	0.437%
181	17.115	17.098	17.151	HH	23319	720636	6.20%	0.150%
182	17.188	17.151	17.285	HH	23515	1771142	15.24%	0.368%
183	17.333	17.285	17.358	HH	21289	930690	8.01%	0.193%
184	17.410	17.358	17.468	HH	22033	1427861	12.29%	0.297%
185	17.512	17.468	17.548	HH	25828	1084581	9.33%	0.225%
186	17.595	17.548	17.653	HH	25027	1422743	12.24%	0.296%
187	17.678	17.653	17.728	HH	21417	954076	8.21%	0.198%
188	17.846	17.728	17.871	HH	22151	1865986	16.06%	0.388%
189	17.966	17.871	18.000	HH	33308	1852095	15.94%	0.385%
190	18.057	18.000	18.133	HH	24449	1822832	15.69%	0.379%
191	18.159	18.133	18.188	HH	22760	744268	6.40%	0.155%
192	18.202	18.188	18.225	HH	22476	492415	4.24%	0.102%
193	18.246	18.225	18.275	HH	22510	672844	5.79%	0.140%
194	18.301	18.275	18.317	HH	22751	572390	4.93%	0.119%

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195	18.406	18.317	18.431	HH	31639	1700864	14.64%	0.353%
196	18.449	18.431	18.473	HH	25324	618530	5.32%	0.128%
197	18.502	18.473	18.591	HH	35067	1815272	15.62%	0.377%
198	18.698	18.591	18.748	HH	27206	2317279	19.94%	0.481%
199	18.832	18.748	18.989	HH	47344	4552443	39.17%	0.946%
200	19.008	18.989	19.065	HH	28256	1221908	10.51%	0.254%
201	19.097	19.065	19.123	HH	26645	934139	8.04%	0.194%
202	19.177	19.123	19.205	HH	33978	1384793	11.92%	0.288%
203	19.240	19.205	19.291	HH	50257	1695866	14.59%	0.352%
204	19.347	19.291	19.380	HH	36691	1564124	13.46%	0.325%
205	19.461	19.380	19.522	HH	29549	2427228	20.89%	0.504%
206	19.540	19.522	19.558	HH	28301	604374	5.20%	0.126%
207	19.576	19.558	19.595	HH	28280	619835	5.33%	0.129%
208	19.644	19.595	19.770	HH	41071	3627329	31.21%	0.754%
209	19.790	19.770	19.828	HH	34164	1162810	10.01%	0.242%
210	19.856	19.828	19.905	HH	34187	1490958	12.83%	0.310%
211	19.921	19.905	19.958	HH	32244	1002529	8.63%	0.208%
212	20.029	19.958	20.101	HH	42051	2868899	24.69%	0.596%
213	20.160	20.101	20.188	HH	43432	1841399	15.85%	0.383%
214	20.206	20.188	20.248	HH	33900	1192558	10.26%	0.248%
215	20.273	20.248	20.295	HH	38402	991666	8.53%	0.206%
216	20.312	20.295	20.358	HH	35756	1300174	11.19%	0.270%
217	20.407	20.358	20.455	HH	42919	2072825	17.84%	0.431%
218	20.485	20.455	20.521	HH	40882	1476353	12.70%	0.307%
219	20.536	20.521	20.563	HH	35109	868948	7.48%	0.181%
220	20.576	20.563	20.625	HH	34804	1286298	11.07%	0.267%
221	20.722	20.625	20.768	HH	37770	3021124	26.00%	0.628%
222	20.799	20.768	20.885	HH	43040	2562627	22.05%	0.532%
223	20.940	20.885	20.968	HH	35812	1773395	15.26%	0.368%
224	21.036	20.968	21.105	HH	36040	2880842	24.79%	0.598%
225	21.122	21.105	21.154	HH	35026	1039156	8.94%	0.216%
226	21.182	21.154	21.201	HH	35668	973802	8.38%	0.202%
227	21.232	21.201	21.321	HH	41293	2618003	22.53%	0.544%
228	21.341	21.321	21.381	HH	34634	1243304	10.70%	0.258%
229	21.424	21.381	21.505	HH	35210	2573927	22.15%	0.535%
230	21.547	21.505	21.585	HH	34674	1658848	14.27%	0.345%
231	21.603	21.585	21.630	HH	34613	945611	8.14%	0.196%
232	21.718	21.630	21.775	HH	41329	3127871	26.92%	0.650%
233	21.803	21.775	21.950	HH	35015	3650596	31.41%	0.758%
234	21.995	21.950	22.018	HH	34560	1408549	12.12%	0.293%
235	22.056	22.018	22.088	HH	34747	1454135	12.51%	0.302%
236	22.123	22.088	22.171	HH	35057	1740678	14.98%	0.362%
237	22.270	22.171	22.371	HH	40342	4266745	36.72%	0.886%
238	22.400	22.371	22.461	HH	34657	1870969	16.10%	0.389%
239	22.483	22.461	22.528	HH	34468	1378910	11.87%	0.286%
240	22.585	22.528	22.715	HH	34927	3858625	33.20%	0.802%
241	22.747	22.715	22.788	HH	34440	1510132	12.99%	0.314%
242	22.901	22.788	23.151	HH	39438	7595361	65.36%	1.578%
243	23.203	23.151	23.235	HH	34171	1716202	14.77%	0.357%
244	23.274	23.235	23.299	HH	34109	1306649	11.24%	0.271%
245	23.316	23.299	23.327	HH	34096	590222	5.08%	0.123%
246	23.373	23.327	23.427	HH	34182	2035304	17.51%	0.423%

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247	23.488	23.427	23.578	HH	34224	3091519	26.60%	0.642%
248	23.629	23.578	23.711	HH	37931	2818884	24.26%	0.586%
249	23.739	23.711	23.833	HH	33980	2484846	21.38%	0.516%
250	23.904	23.833	23.945	HH	34114	2282744	19.64%	0.474%
251	23.962	23.945	24.018	HH	34071	1482753	12.76%	0.308%
252	24.050	24.018	24.121	HH	34144	2106056	18.12%	0.438%
253	24.141	24.121	24.181	HH	34016	1226089	10.55%	0.255%
254	24.274	24.181	24.408	HH	34145	4635052	39.89%	0.963%
255	24.473	24.408	24.668	HH	37526	5399799	46.47%	1.122%
256	24.784	24.668	24.833	HH	33812	3349062	28.82%	0.696%
257	24.850	24.833	24.872	HH	33868	781266	6.72%	0.162%
258	24.963	24.872	25.149	HH	34007	5614575	48.31%	1.166%
259	25.199	25.149	25.261	HH	33781	2281978	19.64%	0.474%
260	25.283	25.261	25.314	HH	33796	1073440	9.24%	0.223%
261	25.454	25.314	25.535	HH	36149	4553954	39.19%	0.946%
262	25.548	25.535	25.634	HH	33697	1999615	17.21%	0.415%
263	25.681	25.634	25.706	HH	33765	1464907	12.61%	0.304%
264	25.820	25.706	25.868	HH	34013	3281980	28.24%	0.682%
265	25.898	25.868	25.977	HH	34014	2220406	19.11%	0.461%
266	25.994	25.977	26.118	HH	33830	2848915	24.52%	0.592%
267	26.168	26.118	26.198	HH	33794	1617464	13.92%	0.336%
268	26.208	26.198	26.228	HH	33731	606983	5.22%	0.126%
269	26.254	26.228	26.278	HH	33794	1012097	8.71%	0.210%
270	26.299	26.278	26.341	HH	33819	1282190	11.03%	0.266%
271	26.356	26.341	26.455	HH	33723	2288158	19.69%	0.475%
272	26.478	26.455	26.505	HH	33671	1009163	8.68%	0.210%
273	26.599	26.505	26.756	HH	35845	5153926	44.35%	1.071%
					Sum of corrected areas:		481378577	

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