

rteres
Area Percent Report

Instrument :
FID_E
ClientSampleId :
EPE-106-5(0-5)

Manual Integrations
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Data Path : P:\HPCHEM1\FID_E\Data\FE013118\
Data File : FE026038.D
Signal(s) : FID1B.CH
Acq On : 01 Feb 2018 00:57
Sample : J1353-01 10X
Misc :
ALS Vial : 26 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	4.293	4.245	4.305	BH	607	11038	0.27%	0.009%
2	4.315	4.305	4.339	HH	815	12312	0.30%	0.010%
3	4.352	4.339	4.386	HH	886	13864	0.34%	0.011%
4	4.424	4.386	4.438	HH	835	16096	0.40%	0.013%
5	4.478	4.438	4.495	HH	722	20306	0.50%	0.017%
6	4.509	4.495	4.541	HH	3256	39246	0.97%	0.032%
7	4.574	4.541	4.611	HH	853	24366	0.60%	0.020%
8	4.659	4.611	4.691	HH	866	29483	0.73%	0.024%
9	4.705	4.691	4.721	HH	1172	16179	0.40%	0.013%
10	4.729	4.721	4.742	HH	961	10124	0.25%	0.008%
11	4.758	4.742	4.775	HH	2126	26959	0.67%	0.022%
12	4.788	4.775	4.799	HH	1470	17943	0.44%	0.015%
13	4.808	4.799	4.826	HH	1334	18370	0.45%	0.015%
14	4.835	4.826	4.862	HH	1091	20285	0.50%	0.017%
15	4.883	4.862	4.895	HH	1202	19427	0.48%	0.016%
16	4.913	4.895	4.958	HH	2102	40990	1.01%	0.034%
17	4.980	4.958	5.001	HH	1390	26136	0.65%	0.022%
18	5.054	5.001	5.081	HH	1313	46192	1.14%	0.038%
19	5.140	5.081	5.153	HH	1179	44157	1.09%	0.036%
20	5.185	5.153	5.215	HH	1498	44200	1.09%	0.037%
21	5.226	5.215	5.234	HH	1493	16160	0.40%	0.013%
22	5.246	5.234	5.288	HH	1633	40859	1.01%	0.034%
23	5.307	5.288	5.325	HH	1292	26874	0.66%	0.022%
24	5.344	5.325	5.384	HH	1426	46605	1.15%	0.039%
25	5.405	5.384	5.413	HH	1478	25004	0.62%	0.021%
26	5.432	5.413	5.487	HH	1961	67324	1.66%	0.056%
27	5.498	5.487	5.511	HH	1388	19447	0.48%	0.016%
28	5.541	5.511	5.585	HH	4645	97620	2.41%	0.081%
29	5.604	5.585	5.657	HH	1790	64567	1.60%	0.053%
30	5.730	5.657	5.753	HH	2315	98339	2.43%	0.081%
31	5.763	5.753	5.805	HH	1631	47423	1.17%	0.039%
32	5.831	5.805	5.849	HH	1811	45113	1.11%	0.037%
33	5.854	5.849	5.865	HH	1764	15594	0.39%	0.013%
34	5.889	5.865	5.918	HH	2130	59211	1.46%	0.049%
35	5.947	5.918	5.978	HH	1922	64521	1.59%	0.053%
36	5.993	5.978	6.005	HH	1857	28979	0.72%	0.024%

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37	6.015	6.005	6.024	HH	1839	20659	0.51%	0.017%
38	6.052	6.024	6.077	HH	1963	60259	1.49%	0.050%
39	6.092	6.077	6.103	HH	1998	31091	0.77%	0.026%
40	6.132	6.103	6.215	HH	4121	192469	4.75%	0.159%
41	6.233	6.215	6.271	HH	2854	82952	2.05%	0.069%
42	6.287	6.271	6.309	HH	2274	49969	1.23%	0.041%
43	6.330	6.309	6.438	HH	2385	177887	4.39%	0.147%
44	6.519	6.438	6.561	HH	5116	212276	5.24%	0.175%
45	6.568	6.561	6.628	HH	2737	102615	2.54%	0.085%
46	6.640	6.628	6.651	HH	2583	36077	0.89%	0.030%
47	6.674	6.651	6.698	HH	2670	73185	1.81%	0.060%
48	6.749	6.698	6.795	HH	2736	152008	3.76%	0.126%
49	6.844	6.795	6.861	HH	2948	111599	2.76%	0.092%
50	6.887	6.861	6.911	HH	2967	86532	2.14%	0.071%
51	6.959	6.911	7.000	HH	3112	158668	3.92%	0.131%
52	7.041	7.000	7.051	HH	3345	99594	2.46%	0.082%
53	7.058	7.051	7.068	HH	3266	32179	0.79%	0.027%
54	7.089	7.068	7.118	HH	3347	97868	2.42%	0.081%
55	7.201	7.118	7.291	HH	4179	384062	9.49%	0.317%
56	7.317	7.291	7.403	HH	4477	263842	6.52%	0.218%
57	7.412	7.403	7.422	HH	3675	43351	1.07%	0.036%
58	7.447	7.422	7.474	HH	3841	116457	2.88%	0.096%
59	7.497	7.474	7.526	HH	3873	115924	2.86%	0.096%
60	7.533	7.526	7.555	HH	3782	66239	1.64%	0.055%
61	7.571	7.555	7.581	HH	3797	58088	1.44%	0.048%
62	7.632	7.581	7.651	HH	3948	161265	3.98%	0.133%
63	7.697	7.651	7.711	HH	4086	142434	3.52%	0.118%
64	7.732	7.711	7.748	HH	4191	89907	2.22%	0.074%
65	7.843	7.748	7.902	HH	5580	428401	10.58%	0.354%
66	7.926	7.902	7.960	HH	4583	156241	3.86%	0.129%
67	7.972	7.960	7.992	HH	4435	83121	2.05%	0.069%
68	8.016	7.992	8.026	HH	4495	91654	2.26%	0.076%
69	8.060	8.026	8.075	HH	4911	135371	3.34%	0.112%
70	8.084	8.075	8.111	HH	4869	102831	2.54%	0.085%
71	8.128	8.111	8.147	HH	4973	104131	2.57%	0.086%
72	8.184	8.147	8.203	HH	5350	170360	4.21%	0.141%
73	8.211	8.203	8.245	HH	5249	132338	3.27%	0.109%
74	8.268	8.245	8.287	HH	6644	145559	3.60%	0.120%
75	8.309	8.287	8.331	HH	9601	189968	4.69%	0.157%
76	8.349	8.331	8.378	HH	6019	159688	3.95%	0.132%
77	8.402	8.378	8.426	HH	11046	240304	5.94%	0.199%
78	8.448	8.426	8.529	HH	36520	888731	21.96%	0.734%
79	8.539	8.529	8.657	HH	6895	462885	11.44%	0.382%
80	8.701	8.657	8.720	HH	5942	219823	5.43%	0.182%
81	8.746	8.720	8.787	HH	8816	282676	6.98%	0.234%
82	8.805	8.787	8.820	HH	6569	128837	3.18%	0.106%
83	8.839	8.820	8.885	HH	7087	243630	6.02%	0.201%
84	8.897	8.885	8.918	HH	6002	118420	2.93%	0.098%
85	8.935	8.918	8.948	HH	5969	106145	2.62%	0.088%
86	8.985	8.948	9.001	HH	6742	200004	4.94%	0.165%
87	9.046	9.001	9.103	HH	8385	440428	10.88%	0.364%
88	9.130	9.103	9.171	HH	9778	310658	7.67%	0.257%
89	9.198	9.171	9.260	HH	7382	359391	8.88%	0.297%

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90	9.307	9.260	9.335	HH	9605	337065	8.33%	0.279%
91	9.347	9.335	9.379	HH	7588	188518	4.66%	0.156%
92	9.409	9.379	9.428	HH	8157	217422	5.37%	0.180%
93	9.439	9.428	9.475	HH	7963	207128	5.12%	0.171%
94	9.499	9.475	9.514	HH	8408	178735	4.42%	0.148%
95	9.540	9.514	9.585	HH	11761	396141	9.79%	0.327%
96	9.602	9.585	9.620	HH	8198	165480	4.09%	0.137%
97	9.631	9.620	9.644	HH	7764	111297	2.75%	0.092%
98	9.656	9.644	9.661	HH	7609	78306	1.93%	0.065%
99	9.685	9.661	9.721	HH	10431	309130	7.64%	0.255%
100	9.743	9.721	9.778	HH	8324	271742	6.71%	0.225%
101	9.816	9.778	9.841	HH	13532	386600	9.55%	0.319%
102	9.856	9.841	9.886	HH	11723	275779	6.81%	0.228%
103	9.907	9.886	9.938	HH	15003	316034	7.81%	0.261%
104	9.968	9.938	10.003	HH	9257	329856	8.15%	0.273%
105	10.039	10.003	10.175	HH	11882	954520	23.58%	0.789%
106	10.183	10.175	10.214	HH	8132	190208	4.70%	0.157%
107	10.266	10.214	10.275	HH	8617	300840	7.43%	0.249%
108	10.294	10.275	10.325	HH	9336	259470	6.41%	0.214%
109	10.343	10.325	10.354	HH	8643	149538	3.69%	0.124%
110	10.377	10.354	10.398	HH	9256	234276	5.79%	0.194%
111	10.423	10.398	10.448	HH	9862	276433	6.83%	0.228%
112	10.462	10.448	10.486	HH	9723	211847	5.23%	0.175%
113	10.529	10.486	10.541	HH	10334	307569	7.60%	0.254%
114	10.561	10.541	10.582	HH	10176	246948	6.10%	0.204%
115	10.643	10.582	10.679	HH	16068	677295	16.73%	0.560%
116	10.697	10.679	10.716	HH	11647	248174	6.13%	0.205%
117	10.749	10.716	10.795	HH	12472	514836	12.72%	0.425%
118	10.807	10.795	10.817	HH	9818	134303	3.32%	0.111%
119	10.835	10.817	10.852	HH	10855	210249	5.19%	0.174%
120	10.872	10.852	10.892	HH	10141	237678	5.87%	0.196%
121	10.933	10.892	11.001	HH	91567	1674077	41.36%	1.383%
122	11.020	11.001	11.082	HH	35111	904983	22.36%	0.748%
123	11.100	11.082	11.217	HH	12340	903259	22.31%	0.746%
124	11.264	11.217	11.310	HH	18308	755401	18.66%	0.624%
125	11.345	11.310	11.391	HH	14985	599469	14.81%	0.495%
126	11.464	11.391	11.492	HH	14771	736804	18.20%	0.609%
127	11.531	11.492	11.551	HH	13001	432876	10.69%	0.358%
128	11.574	11.551	11.583	HH	12014	227177	5.61%	0.188%
129	11.601	11.583	11.635	HH	12870	376555	9.30%	0.311%
130	11.670	11.635	11.690	HH	12586	396456	9.79%	0.328%
131	11.703	11.690	11.707	HH	11823	118409	2.93%	0.098%
132	11.739	11.707	11.758	HH	27492	543752	13.43%	0.449%
133	11.775	11.758	11.828	HH	28363	725643	17.93%	0.600%
134	11.854	11.828	11.875	HH	29998	554704	13.70%	0.458%
135	11.891	11.875	11.906	HH	22618	357246	8.83%	0.295%
136	11.922	11.906	11.983	HH	25228	754859	18.65%	0.624%
137	12.013	11.983	12.033	HH	15576	420266	10.38%	0.347%
138	12.049	12.033	12.057	HH	14163	201538	4.98%	0.167%
139	12.071	12.057	12.087	HH	14948	253181	6.25%	0.209%
140	12.099	12.087	12.122	HH	14070	289435	7.15%	0.239%
141	12.161	12.122	12.190	HH	22358	701974	17.34%	0.580%

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142	12.207	12.190	12.261	HH	22074	720164	17.79%	0.595%
143	12.284	12.261	12.333	HH	14996	615334	15.20%	0.508%
144	12.351	12.333	12.374	HH	15383	357427	8.83%	0.295%
145	12.422	12.374	12.444	HH	14730	594502	14.69%	0.491%
146	12.462	12.444	12.471	HH	15829	246332	6.09%	0.204%
147	12.482	12.471	12.510	HH	16271	360890	8.92%	0.298%
148	12.532	12.510	12.547	HH	18971	365209	9.02%	0.302%
149	12.557	12.547	12.583	HH	16957	339811	8.39%	0.281%
150	12.637	12.583	12.691	HH	35771	1345805	33.25%	1.112%
151	12.702	12.691	12.733	HH	20240	451473	11.15%	0.373%
152	12.758	12.733	12.837	HH	193419	3013604	74.45%	2.490%
153	12.858	12.837	12.886	HH	19017	496531	12.27%	0.410%
154	12.908	12.886	12.934	HH	35420	689093	17.02%	0.569%
155	12.953	12.934	12.998	HH	22399	766230	18.93%	0.633%
156	13.013	12.998	13.023	HH	20737	295720	7.31%	0.244%
157	13.058	13.023	13.100	HH	169143	2530342	62.51%	2.091%
158	13.117	13.100	13.133	HH	25197	424788	10.49%	0.351%
159	13.151	13.133	13.169	HH	31624	542842	13.41%	0.449%
160	13.177	13.169	13.228	HH	22730	684021	16.90%	0.565%
161	13.244	13.228	13.279	HH	22623	605809	14.97%	0.501%
162	13.318	13.279	13.332	HH	25399	715438	17.67%	0.591%
163	13.344	13.332	13.372	HH	26074	555679	13.73%	0.459%
164	13.386	13.372	13.411	HH	20307	449537	11.11%	0.371%
165	13.441	13.411	13.457	HH	22072	548578	13.55%	0.453%
166	13.472	13.457	13.500	HH	23427	539535	13.33%	0.446%
167	13.525	13.500	13.592	HH	31203	1215342	30.02%	1.004%
168	13.660	13.592	13.691	HH	37819	1518739	37.52%	1.255%
169	13.709	13.691	13.731	HH	24658	540989	13.36%	0.447%
170	13.765	13.731	13.786	HH	28625	748454	18.49%	0.618%
171	13.807	13.786	13.843	HH	34563	889669	21.98%	0.735%
172	13.854	13.843	13.870	HH	22021	354352	8.75%	0.293%
173	13.902	13.870	13.917	HH	25937	672064	16.60%	0.555%
174	13.933	13.917	13.958	HH	33020	663369	16.39%	0.548%
175	13.978	13.958	14.019	HH	29998	870089	21.50%	0.719%
176	14.031	14.019	14.050	HH	21091	382320	9.45%	0.316%
177	14.087	14.050	14.102	HH	23119	679124	16.78%	0.561%
178	14.122	14.102	14.143	HH	22597	533404	13.18%	0.441%
179	14.169	14.143	14.204	HH	21863	778450	19.23%	0.643%
180	14.242	14.204	14.279	HH	22367	965345	23.85%	0.798%
181	14.323	14.279	14.333	HH	22646	701698	17.34%	0.580%
182	14.353	14.333	14.403	HH	28558	1038744	25.66%	0.858%
183	14.433	14.403	14.481	HH	40640	1316720	32.53%	1.088%
184	14.498	14.481	14.539	HH	26651	839569	20.74%	0.694%
185	14.580	14.539	14.592	HH	33317	841982	20.80%	0.696%
186	14.619	14.592	14.632	HH	39556	807725	19.95%	0.667%
187	14.643	14.632	14.683	HH	38133	951696	23.51%	0.786%
188	14.701	14.683	14.723	HH	33043	674498	16.66%	0.557%
189	14.748	14.723	14.783	HH	63101	1370063	33.85%	1.132%
190	14.795	14.783	14.812	HH	27777	472845	11.68%	0.391%
191	14.830	14.812	14.865	HH	29206	811503	20.05%	0.671%
192	14.881	14.865	14.898	HH	23675	466991	11.54%	0.386%
193	14.923	14.898	14.930	HH	44213	669524	16.54%	0.553%
194	14.949	14.930	14.969	HH	119712	1644066	40.62%	1.358%

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195	14.991	14.969	15.060	HH	124280	2732260	67.50%	2.258%
196	15.082	15.060	15.100	HH	29035	679571	16.79%	0.562%
197	15.118	15.100	15.137	HH	34861	684049	16.90%	0.565%
198	15.164	15.137	15.205	HH	40513	1332399	32.92%	1.101%
199	15.240	15.205	15.268	HH	33984	1153370	28.49%	0.953%
200	15.311	15.268	15.378	HH	38736	2085742	51.53%	1.723%
201	15.402	15.378	15.434	HH	29785	964505	23.83%	0.797%
202	15.467	15.434	15.483	HH	32949	896086	22.14%	0.740%
203	15.496	15.483	15.509	HH	31918	488588	12.07%	0.404%
204	15.542	15.509	15.565	HH	33339	1065665	26.33%	0.881%
205	15.584	15.565	15.602	HH	34527	703044	17.37%	0.581%
206	15.628	15.602	15.652	HH	57150	1223370	30.22%	1.011%
207	15.673	15.652	15.711	HH	42194	1221006	30.16%	1.009%
208	15.731	15.711	15.751	HH	34684	775687	19.16%	0.641%
209	15.773	15.751	15.790	HH	40416	817448	20.19%	0.675%
210	15.806	15.790	15.840	HH	37475	1016393	25.11%	0.840%
211	15.859	15.840	15.881	HH	34483	791026	19.54%	0.654%
212	15.906	15.881	15.926	HH	31311	828944	20.48%	0.685%
213	15.946	15.926	15.959	HH	33454	624742	15.43%	0.516%
214	15.974	15.959	16.006	HH	33023	867815	21.44%	0.717%
215	16.023	16.006	16.040	HH	31127	615228	15.20%	0.508%
216	16.109	16.040	16.141	HH	34744	1961158	48.45%	1.620%
217	16.160	16.141	16.172	HH	33083	600292	14.83%	0.496%
218	16.183	16.172	16.207	HH	33049	677322	16.73%	0.560%
219	16.229	16.207	16.257	HH	34507	992810	24.53%	0.820%
220	16.277	16.257	16.296	HH	33803	766684	18.94%	0.634%
221	16.329	16.296	16.358	HH	45663	1416616	35.00%	1.171%
222	16.378	16.358	16.386	HH	34608	570832	14.10%	0.472%
223	16.406	16.386	16.415	HH	36717	615938	15.22%	0.509%
224	16.453	16.415	16.495	HH	43541	1814971	44.84%	1.500%
225	16.525	16.495	16.545	HH	187713	2810682	69.44%	2.322%
226	16.557	16.545	16.618	HH	83804	2214486	54.71%	1.830%
227	16.666	16.618	16.740	HH	63231	3056286	75.50%	2.525%
228	16.772	16.740	16.799	HH	79401	1801917	44.52%	1.489%
229	16.812	16.799	16.825	HH	45481	669764	16.55%	0.553%
230	16.850	16.825	16.891	HH	122509	2531055	62.53%	2.091%
231	16.915	16.891	17.001	HHA	142240	4047849	100.00%	3.345%
Sum of corrected areas:					121023474			

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