

rteres
Area Percent Report

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

Manual Integrations
APPROVED

ugo
2/1/2018 2:32:53 PM

Data Path : P:\HPCHEM1\FID_E\Data\FE013118\
Data File : FE026039.D
Signal(s) : FID1B.CH
Acq On : 01 Feb 2018 1:32
Sample : J1353-02 10X
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	4.342	4.245	4.368	BH	479	17076	0.73%	0.019%
2	4.421	4.368	4.433	HH	591	18147	0.77%	0.021%
3	4.442	4.433	4.489	HH	577	16942	0.72%	0.019%
4	4.509	4.489	4.549	HH	2080	35199	1.50%	0.040%
5	4.561	4.549	4.581	HH	666	11172	0.48%	0.013%
6	4.599	4.581	4.622	HH	715	13973	0.59%	0.016%
7	4.719	4.622	4.730	HH	717	37733	1.61%	0.043%
8	4.736	4.730	4.748	HH	655	7027	0.30%	0.008%
9	4.785	4.748	4.809	HH	939	29519	1.26%	0.034%
10	4.815	4.809	4.846	HH	814	16398	0.70%	0.019%
11	4.855	4.846	4.875	HH	840	12606	0.54%	0.014%
12	4.882	4.875	4.949	HH	850	34831	1.48%	0.040%
13	4.979	4.949	4.996	HH	808	21809	0.93%	0.025%
14	5.025	4.996	5.042	HH	934	22788	0.97%	0.026%
15	5.058	5.042	5.077	HH	944	18330	0.78%	0.021%
16	5.086	5.077	5.093	HH	917	7911	0.34%	0.009%
17	5.122	5.093	5.145	HH	1006	28901	1.23%	0.033%
18	5.153	5.145	5.172	HH	1069	15818	0.67%	0.018%
19	5.186	5.172	5.205	HH	1134	20749	0.88%	0.024%
20	5.224	5.205	5.239	HH	1168	21296	0.91%	0.024%
21	5.257	5.239	5.288	HH	1203	31533	1.34%	0.036%
22	5.293	5.288	5.297	HH	1109	5781	0.25%	0.007%
23	5.306	5.297	5.325	HH	1207	18614	0.79%	0.021%
24	5.343	5.325	5.368	HH	1259	30944	1.32%	0.035%
25	5.390	5.368	5.398	HH	1254	21235	0.90%	0.024%
26	5.423	5.398	5.442	HH	1496	35619	1.52%	0.040%
27	5.464	5.442	5.473	HH	1393	24978	1.06%	0.028%
28	5.498	5.473	5.505	HH	1432	26110	1.11%	0.030%
29	5.512	5.505	5.518	HH	1465	10853	0.46%	0.012%
30	5.542	5.518	5.590	HH	3085	79867	3.40%	0.091%
31	5.621	5.590	5.652	HH	1571	55445	2.36%	0.063%
32	5.678	5.652	5.689	HH	1654	35421	1.51%	0.040%
33	5.698	5.689	5.755	HH	1661	60681	2.58%	0.069%
34	5.766	5.755	5.798	HH	1648	41146	1.75%	0.047%
35	5.902	5.798	5.928	HH	1839	135175	5.75%	0.154%
36	5.940	5.928	5.965	HH	1818	39371	1.68%	0.045%

rteres								
37	5.984	5.965	6.022	HH	1978	63209	2.69%	0.072%
38	6.032	6.022	6.085	HH	2003	72384	3.08%	0.082%
39	6.144	6.085	6.156	HH	2892	98097	4.17%	0.112%
40	6.161	6.156	6.204	HH	2740	73102	3.11%	0.083%
41	6.231	6.204	6.255	HH	2765	76959	3.27%	0.087%
42	6.271	6.255	6.334	HH	2468	110487	4.70%	0.126%
43	6.405	6.334	6.422	HH	2456	126258	5.37%	0.144%
44	6.454	6.422	6.495	HH	2528	109392	4.65%	0.124%
45	6.521	6.495	6.585	HH	3505	147278	6.27%	0.167%
46	6.592	6.585	6.608	HH	2667	35709	1.52%	0.041%
47	6.621	6.608	6.645	HH	2657	56751	2.41%	0.065%
48	6.689	6.645	6.698	HH	2663	82636	3.52%	0.094%
49	6.724	6.698	6.737	HH	2771	63862	2.72%	0.073%
50	6.749	6.737	6.767	HH	2758	48680	2.07%	0.055%
51	6.776	6.767	6.802	HH	2777	56022	2.38%	0.064%
52	6.892	6.802	6.935	HH	3025	231860	9.87%	0.264%
53	6.944	6.935	6.954	HH	3014	34421	1.46%	0.039%
54	6.963	6.954	6.985	HH	3105	56137	2.39%	0.064%
55	7.044	6.985	7.065	HH	3265	150520	6.40%	0.171%
56	7.084	7.065	7.101	HH	3313	69954	2.98%	0.080%
57	7.109	7.101	7.116	HH	3318	29820	1.27%	0.034%
58	7.126	7.116	7.141	HH	3446	49559	2.11%	0.056%
59	7.152	7.141	7.162	HH	3453	43696	1.86%	0.050%
60	7.266	7.162	7.298	HH	3931	294454	12.53%	0.335%
61	7.335	7.298	7.344	HH	4033	108141	4.60%	0.123%
62	7.354	7.344	7.399	HH	4048	130148	5.54%	0.148%
63	7.407	7.399	7.424	HH	3923	57965	2.47%	0.066%
64	7.446	7.424	7.470	HH	3884	106331	4.52%	0.121%
65	7.482	7.470	7.498	HH	3898	63491	2.70%	0.072%
66	7.511	7.498	7.535	HH	3807	84269	3.59%	0.096%
67	7.558	7.535	7.574	HH	3905	89609	3.81%	0.102%
68	7.588	7.574	7.602	HH	3865	61974	2.64%	0.070%
69	7.674	7.602	7.695	HH	4054	220582	9.39%	0.251%
70	7.843	7.695	7.886	HH	5514	510316	21.72%	0.580%
71	7.896	7.886	7.923	HH	4474	99814	4.25%	0.113%
72	7.938	7.923	7.951	HH	4500	74966	3.19%	0.085%
73	7.960	7.951	7.982	HH	4484	79958	3.40%	0.091%
74	8.011	7.982	8.048	HH	4492	174587	7.43%	0.198%
75	8.084	8.048	8.115	HH	4653	183151	7.79%	0.208%
76	8.129	8.115	8.146	HH	4696	87294	3.71%	0.099%
77	8.221	8.146	8.255	HH	5128	321179	13.67%	0.365%
78	8.277	8.255	8.291	HH	5659	117187	4.99%	0.133%
79	8.311	8.291	8.369	HH	7551	266276	11.33%	0.303%
80	8.406	8.369	8.434	HH	8894	262914	11.19%	0.299%
81	8.457	8.434	8.618	HH	13008	753147	32.05%	0.856%
82	8.625	8.618	8.645	HH	5381	86171	3.67%	0.098%
83	8.672	8.645	8.682	HH	5450	119603	5.09%	0.136%
84	8.749	8.682	8.800	HH	7168	410165	17.45%	0.466%
85	8.813	8.800	8.823	HH	5801	80440	3.42%	0.091%
86	8.842	8.823	8.865	HH	6269	145755	6.20%	0.166%
87	8.896	8.865	8.951	HH	5777	293655	12.50%	0.334%
88	8.992	8.951	9.028	HH	6027	268819	11.44%	0.306%
89	9.055	9.028	9.107	HH	6949	308937	13.15%	0.351%

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

Manual Integrations
APPROVED

ugo
2/1/2018 2:32:53 PM

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

Manual Integrations
APPROVED

ugo
2/1/2018 2:32:53 PM

					rteres			
90	9.131	9.107	9.185	HH	8692	315369	13.42%	0.358%
91	9.206	9.185	9.244	HH	6594	224100	9.54%	0.255%
92	9.254	9.244	9.271	HH	6265	103638	4.41%	0.118%
93	9.309	9.271	9.341	HH	8741	295965	12.59%	0.336%
94	9.355	9.341	9.385	HH	6561	166604	7.09%	0.189%
95	9.421	9.385	9.430	HH	6750	175427	7.46%	0.199%
96	9.441	9.430	9.484	HH	6945	213943	9.10%	0.243%
97	9.507	9.484	9.529	HH	7053	183614	7.81%	0.209%
98	9.550	9.529	9.622	HH	8455	412763	17.56%	0.469%
99	9.633	9.622	9.645	HH	7223	97629	4.15%	0.111%
100	9.662	9.645	9.671	HH	7043	106730	4.54%	0.121%
101	9.688	9.671	9.724	HH	7630	230560	9.81%	0.262%
102	9.745	9.724	9.790	HH	7380	281890	12.00%	0.320%
103	9.832	9.790	9.845	HH	8712	254657	10.84%	0.289%
104	9.862	9.845	9.888	HH	9172	220284	9.37%	0.250%
105	9.907	9.888	9.954	HH	12918	346884	14.76%	0.394%
106	9.977	9.954	10.019	HH	8032	303733	12.92%	0.345%
107	10.034	10.019	10.045	HH	7681	114140	4.86%	0.130%
108	10.080	10.045	10.175	HH	8561	626231	26.65%	0.712%
109	10.184	10.175	10.220	HH	7641	203882	8.68%	0.232%
110	10.251	10.220	10.260	HH	7879	184665	7.86%	0.210%
111	10.294	10.260	10.325	HH	8583	310931	13.23%	0.353%
112	10.346	10.325	10.361	HH	7984	172659	7.35%	0.196%
113	10.380	10.361	10.410	HH	8276	235583	10.02%	0.268%
114	10.436	10.410	10.452	HH	8490	206790	8.80%	0.235%
115	10.465	10.452	10.486	HH	8285	163632	6.96%	0.186%
116	10.501	10.486	10.511	HH	8185	123072	5.24%	0.140%
117	10.532	10.511	10.549	HH	8710	192204	8.18%	0.218%
118	10.571	10.549	10.591	HH	9222	226644	9.64%	0.258%
119	10.617	10.591	10.629	HH	9886	205152	8.73%	0.233%
120	10.647	10.629	10.682	HH	12504	332528	14.15%	0.378%
121	10.703	10.682	10.732	HH	10008	289353	12.31%	0.329%
122	10.755	10.732	10.825	HH	10292	521936	22.21%	0.593%
123	10.842	10.825	10.894	HH	9285	369517	15.72%	0.420%
124	10.938	10.894	11.012	HH	48654	1206266	51.33%	1.371%
125	11.033	11.012	11.118	HH	15824	732294	31.16%	0.832%
126	11.148	11.118	11.192	HH	9767	422456	17.98%	0.480%
127	11.203	11.192	11.238	HH	9408	261434	11.12%	0.297%
128	11.287	11.238	11.312	HH	11882	460540	19.60%	0.523%
129	11.345	11.312	11.402	HH	13049	587732	25.01%	0.668%
130	11.435	11.402	11.447	HH	10070	266083	11.32%	0.302%
131	11.469	11.447	11.504	HH	11044	358570	15.26%	0.408%
132	11.534	11.504	11.564	HH	10906	374128	15.92%	0.425%
133	11.575	11.564	11.593	HH	10230	176609	7.52%	0.201%
134	11.612	11.593	11.665	HH	10613	440078	18.73%	0.500%
135	11.683	11.665	11.718	HH	10361	326918	13.91%	0.372%
136	11.746	11.718	11.766	HH	17061	375117	15.96%	0.426%
137	11.783	11.766	11.839	HH	17387	565064	24.04%	0.642%
138	11.862	11.839	11.882	HH	16414	349216	14.86%	0.397%
139	11.898	11.882	11.913	HH	14929	258093	10.98%	0.293%
140	11.930	11.913	11.984	HH	15478	531346	22.61%	0.604%
141	12.014	11.984	12.052	HH	12776	468234	19.92%	0.532%

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

Manual Integrations
APPROVED

ugo
2/1/2018 2:32:53 PM

					rteres			
142	12.073	12.052	12.094	HH	12422	297505	12.66%	0.338%
143	12.115	12.094	12.132	HH	11716	260466	11.08%	0.296%
144	12.148	12.132	12.163	HH	11795	215651	9.18%	0.245%
145	12.184	12.163	12.198	HH	13808	271812	11.57%	0.309%
146	12.214	12.198	12.265	HH	15795	532272	22.65%	0.605%
147	12.292	12.265	12.337	HH	12345	519762	22.12%	0.591%
148	12.355	12.337	12.378	HH	12428	301327	12.82%	0.343%
149	12.422	12.378	12.447	HH	12232	492649	20.96%	0.560%
150	12.485	12.447	12.515	HH	12847	507452	21.59%	0.577%
151	12.537	12.515	12.552	HH	13824	291282	12.39%	0.331%
152	12.562	12.552	12.588	HH	13105	274211	11.67%	0.312%
153	12.645	12.588	12.695	HH	20385	956100	40.68%	1.087%
154	12.707	12.695	12.738	HH	14787	361111	15.37%	0.410%
155	12.761	12.738	12.844	HH	87643	1801892	76.67%	2.048%
156	12.870	12.844	12.895	HH	13886	410951	17.49%	0.467%
157	12.915	12.895	12.940	HH	19652	442081	18.81%	0.502%
158	12.958	12.940	13.002	HH	15770	550793	23.44%	0.626%
159	13.019	13.002	13.035	HH	15047	283187	12.05%	0.322%
160	13.061	13.035	13.107	HH	76110	1404755	59.78%	1.597%
161	13.123	13.107	13.140	HH	17974	324929	13.83%	0.369%
162	13.159	13.140	13.231	HH	20106	900465	38.32%	1.024%
163	13.256	13.231	13.300	HH	16323	615143	26.18%	0.699%
164	13.325	13.300	13.341	HH	19088	417479	17.76%	0.475%
165	13.355	13.341	13.380	HH	18068	388276	16.52%	0.441%
166	13.391	13.380	13.421	HH	15900	378988	16.13%	0.431%
167	13.482	13.421	13.507	HH	16759	804419	34.23%	0.914%
168	13.533	13.507	13.591	HH	20066	848455	36.10%	0.964%
169	13.671	13.591	13.704	HH	21432	1174898	49.99%	1.335%
170	13.716	13.704	13.755	HH	17455	501133	21.32%	0.570%
171	13.774	13.755	13.793	HH	17640	381640	16.24%	0.434%
172	13.814	13.793	13.867	HH	21050	777207	33.07%	0.883%
173	13.907	13.867	13.924	HH	18219	591847	25.18%	0.673%
174	13.941	13.924	13.966	HH	20109	459611	19.56%	0.522%
175	13.986	13.966	14.028	HH	19616	643302	27.37%	0.731%
176	14.037	14.028	14.052	HH	16090	232216	9.88%	0.264%
177	14.096	14.052	14.111	HH	16910	572711	24.37%	0.651%
178	14.129	14.111	14.151	HH	17154	405244	17.24%	0.461%
179	14.180	14.151	14.201	HH	16514	490876	20.89%	0.558%
180	14.260	14.201	14.285	HH	17263	838102	35.66%	0.953%
181	14.353	14.285	14.375	HH	21365	949170	40.39%	1.079%
182	14.393	14.375	14.421	HH	17727	485207	20.65%	0.552%
183	14.445	14.421	14.484	HH	24894	763239	32.48%	0.868%
184	14.501	14.484	14.548	HH	19444	696920	29.66%	0.792%
185	14.589	14.548	14.605	HH	21579	647147	27.54%	0.736%
186	14.625	14.605	14.640	HH	25617	480334	20.44%	0.546%
187	14.650	14.640	14.690	HH	23583	633958	26.98%	0.721%
188	14.710	14.690	14.726	HH	21687	430536	18.32%	0.489%
189	14.749	14.726	14.821	HH	39782	1407605	59.90%	1.600%
190	14.836	14.821	14.873	HH	20523	591202	25.16%	0.672%
191	14.887	14.873	14.898	HH	18019	274973	11.70%	0.313%
192	14.954	14.898	14.977	HH	56802	1368989	58.25%	1.556%
193	14.997	14.977	15.065	HH	56215	1583189	67.37%	1.800%
194	15.093	15.065	15.106	HH	21088	505980	21.53%	0.575%

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

Manual Integrations
APPROVED

ugo
2/1/2018 2:32:53 PM

rteres									
195	15.121	15.106	15.138	HH	22567	418183	17.79%	0.475%	
196	15.188	15.138	15.232	HH	23128	1206883	51.36%	1.372%	
197	15.258	15.232	15.285	HH	22508	679633	28.92%	0.773%	
198	15.316	15.285	15.387	HH	25134	1356233	57.71%	1.542%	
199	15.406	15.387	15.444	HH	21079	715267	30.44%	0.813%	
200	15.473	15.444	15.486	HH	22826	542505	23.08%	0.617%	
201	15.499	15.486	15.508	HH	22420	295498	12.57%	0.336%	
202	15.550	15.508	15.572	HH	24990	893411	38.02%	1.015%	
203	15.590	15.572	15.608	HH	24021	504538	21.47%	0.573%	
204	15.637	15.608	15.662	HH	31338	841977	35.83%	0.957%	
205	15.680	15.662	15.722	HH	25612	864339	36.78%	0.982%	
206	15.739	15.722	15.755	HH	23396	444211	18.90%	0.505%	
207	15.779	15.755	15.798	HH	25549	611334	26.01%	0.695%	
208	15.814	15.798	15.848	HH	24431	706931	30.08%	0.804%	
209	15.867	15.848	15.890	HH	23769	567022	24.13%	0.645%	
210	15.921	15.890	15.936	HH	22654	622736	26.50%	0.708%	
211	15.956	15.936	16.014	HH	23498	1062948	45.23%	1.208%	
212	16.033	16.014	16.058	HH	22705	597266	25.42%	0.679%	
213	16.110	16.058	16.149	HH	25572	1300352	55.33%	1.478%	
214	16.178	16.149	16.212	HH	24256	898830	38.25%	1.022%	
215	16.234	16.212	16.264	HH	24608	741843	31.57%	0.843%	
216	16.282	16.264	16.298	HH	24599	503155	21.41%	0.572%	
217	16.339	16.298	16.366	HH	28803	1050729	44.71%	1.194%	
218	16.379	16.366	16.387	HH	24977	314872	13.40%	0.358%	
219	16.413	16.387	16.428	HH	26013	623969	26.55%	0.709%	
220	16.458	16.428	16.502	HH	28531	1184276	50.39%	1.346%	
221	16.530	16.502	16.552	HH	75878	1428580	60.79%	1.624%	
222	16.564	16.552	16.628	HH	44495	1493375	63.55%	1.697%	
223	16.643	16.628	16.650	HH	26874	352333	14.99%	0.400%	
224	16.673	16.650	16.718	HH	37110	1238355	52.70%	1.408%	
225	16.731	16.718	16.749	HH	27278	496448	21.13%	0.564%	
226	16.772	16.749	16.795	HH	34524	838374	35.67%	0.953%	
227	16.819	16.795	16.832	HH	30374	649269	27.63%	0.738%	
228	16.856	16.832	16.898	HH	53877	1459920	62.12%	1.659%	
229	16.922	16.898	17.002	HHA	62962	2350040	100.00%	2.671%	
Sum of corrected areas:							87978252		

FE012518.M Thu Feb 01 09:05:19 2018 RPT-1