

rters
Area Percent Report

Instrument :
FID_E
ClientSampleId :
EPE-106-5(65-67)

Manual Integrations
APPROVED

ugo
2/1/2018 2:32:36 PM

Data Path : P:\HPCHEM1\FID_E\Data\FE013118\
Data File : FE026020.D
Signal(s) : FID1B.CH
Acq On : 31 Jan 2018 13:44
Sample : J1353-06
Misc :
ALS Vial : 10 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	4.513	4.465	4.564	BH	540	3347	0.09%	0.005%
2	4.599	4.564	4.641	PH	309	-856	-0.02%	-0.001%
3	4.666	4.641	4.673	PH	-34	-1955	-0.06%	-0.003%
4	4.692	4.673	4.715	PH	135	912	0.03%	0.001%
5	4.725	4.715	4.745	PH	126	273	0.01%	0.000%
6	4.759	4.745	4.775	PH	16	-517	-0.01%	-0.001%
7	4.789	4.775	4.830	PH	121	-1865	-0.05%	-0.003%
8	4.856	4.830	4.875	PH	95	-1524	-0.04%	-0.002%
9	4.886	4.875	4.934	PH	180	202	0.01%	0.000%
10	4.944	4.934	4.955	PH	66	-271	-0.01%	-0.000%
11	4.963	4.955	4.969	PH	35	-234	-0.01%	-0.000%
12	4.978	4.969	5.017	PH	25	-876	-0.02%	-0.001%
13	5.086	5.017	5.098	PH	326	4469	0.13%	0.007%
14	5.116	5.098	5.172	HH	475	11303	0.32%	0.018%
15	5.190	5.172	5.218	HH	409	7099	0.20%	0.011%
16	5.248	5.218	5.268	HH	305	7309	0.21%	0.012%
17	5.282	5.268	5.293	HH	382	3719	0.11%	0.006%
18	5.312	5.293	5.328	HH	418	7287	0.21%	0.012%
19	5.336	5.328	5.381	HH	409	12497	0.35%	0.020%
20	5.428	5.381	5.524	HH	830	50462	1.43%	0.080%
21	5.543	5.524	5.589	HH	721	22873	0.65%	0.036%
22	5.603	5.589	5.628	HH	639	13201	0.37%	0.021%
23	5.649	5.628	5.681	HH	697	19022	0.54%	0.030%
24	5.731	5.681	5.778	HH	730	36834	1.04%	0.058%
25	5.788	5.778	5.803	HH	693	9830	0.28%	0.016%
26	5.820	5.803	5.835	HH	792	13625	0.39%	0.022%
27	5.865	5.835	5.889	HH	870	25724	0.73%	0.041%
28	5.901	5.889	5.924	HH	900	17472	0.49%	0.028%
29	5.943	5.924	5.962	HH	934	19313	0.55%	0.031%
30	5.971	5.962	5.985	HH	898	12302	0.35%	0.019%
31	6.015	5.985	6.042	HH	993	30694	0.87%	0.048%
32	6.104	6.042	6.118	HH	1192	48823	1.38%	0.077%
33	6.123	6.118	6.167	HH	1212	34919	0.99%	0.055%
34	6.233	6.167	6.282	HH	4080	114907	3.25%	0.181%
35	6.285	6.282	6.321	HH	1446	31619	0.89%	0.050%
36	6.332	6.321	6.378	HH	1443	48168	1.36%	0.076%

rteres								
37	6.445	6.378	6.474	HH	1695	90184	2.55%	0.142%
38	6.491	6.474	6.508	HH	1697	33553	0.95%	0.053%
39	6.527	6.508	6.592	HH	1833	82672	2.34%	0.131%
40	6.642	6.592	6.654	HH	1630	58100	1.64%	0.092%
41	6.672	6.654	6.687	HH	1752	32773	0.93%	0.052%
42	6.713	6.687	6.721	HH	1739	32580	0.92%	0.051%
43	6.758	6.721	6.792	HH	1847	75039	2.12%	0.119%
44	6.869	6.792	6.939	HH	2281	181996	5.15%	0.287%
45	6.972	6.939	7.006	HH	2227	86869	2.46%	0.137%
46	7.062	7.006	7.106	HH	2380	135278	3.83%	0.214%
47	7.120	7.106	7.137	HH	2375	43847	1.24%	0.069%
48	7.152	7.137	7.167	HH	2564	42366	1.20%	0.067%
49	7.192	7.167	7.212	HH	3459	76383	2.16%	0.121%
50	7.248	7.212	7.315	HH	3230	186129	5.27%	0.294%
51	7.324	7.315	7.335	HH	2814	32560	0.92%	0.051%
52	7.337	7.335	7.345	HH	2791	16323	0.46%	0.026%
53	7.366	7.345	7.392	HH	2787	76545	2.17%	0.121%
54	7.402	7.392	7.422	HH	2761	49585	1.40%	0.078%
55	7.449	7.422	7.501	HH	3186	132102	3.74%	0.209%
56	7.514	7.501	7.537	HH	2731	58485	1.65%	0.092%
57	7.605	7.537	7.613	HH	2845	125853	3.56%	0.199%
58	7.633	7.613	7.652	HH	2850	64040	1.81%	0.101%
59	7.722	7.652	7.731	HH	3109	141171	3.99%	0.223%
60	7.745	7.731	7.763	HH	3255	59779	1.69%	0.094%
61	7.848	7.763	7.892	HH	4745	284191	8.04%	0.449%
62	7.906	7.892	7.958	HH	4016	145790	4.12%	0.230%
63	7.967	7.958	7.994	HH	3465	72700	2.06%	0.115%
64	8.011	7.994	8.025	HH	3564	63162	1.79%	0.100%
65	8.034	8.025	8.043	HH	3459	37636	1.06%	0.059%
66	8.066	8.043	8.092	HH	3569	99046	2.80%	0.156%
67	8.100	8.092	8.108	HH	3459	33656	0.95%	0.053%
68	8.132	8.108	8.170	HH	3963	136120	3.85%	0.215%
69	8.179	8.170	8.187	HH	3655	36217	1.02%	0.057%
70	8.226	8.187	8.262	HH	4031	172669	4.88%	0.273%
71	8.312	8.262	8.344	HH	8557	247028	6.99%	0.390%
72	8.355	8.344	8.371	HH	3988	62160	1.76%	0.098%
73	8.394	8.371	8.578	HH	92402	1689397	47.79%	2.668%
74	8.601	8.578	8.622	HH	4631	118870	3.36%	0.188%
75	8.633	8.622	8.652	HH	4510	77790	2.20%	0.123%
76	8.679	8.652	8.698	HH	4868	128862	3.65%	0.204%
77	8.725	8.698	8.745	HH	5197	137483	3.89%	0.217%
78	8.757	8.745	8.775	HH	5480	93005	2.63%	0.147%
79	8.802	8.775	8.823	HH	5765	149117	4.22%	0.236%
80	8.845	8.823	8.873	HH	9407	192680	5.45%	0.304%
81	8.900	8.873	8.945	HH	6313	227317	6.43%	0.359%
82	8.970	8.945	8.979	HH	5210	101802	2.88%	0.161%
83	8.993	8.979	9.024	HH	5562	141142	3.99%	0.223%
84	9.081	9.024	9.098	HH	5812	245056	6.93%	0.387%
85	9.133	9.098	9.180	HH	24611	450859	12.75%	0.712%
86	9.216	9.180	9.238	HH	6764	206893	5.85%	0.327%
87	9.263	9.238	9.280	HH	6016	145639	4.12%	0.230%
88	9.311	9.280	9.341	HH	7435	229152	6.48%	0.362%
89	9.366	9.341	9.382	HH	5958	141655	4.01%	0.224%

Instrument :
FID_E
ClientSampleId :
EPE-106-5(65-67)

Manual Integrations
APPROVED

ugo
2/1/2018 2:32:36 PM

					rteres			
90	9.413	9.382	9.425	HH	6017	151071	4.27%	0.239%
91	9.433	9.425	9.478	HH	6057	186044	5.26%	0.294%
92	9.508	9.478	9.534	HH	8772	241348	6.83%	0.381%
93	9.551	9.534	9.568	HH	8828	156425	4.43%	0.247%
94	9.592	9.568	9.614	HH	8802	210931	5.97%	0.333%
95	9.636	9.614	9.653	HH	10106	186136	5.27%	0.294%
96	9.664	9.653	9.675	HH	7739	96294	2.72%	0.152%
97	9.690	9.675	9.718	HH	9121	193059	5.46%	0.305%
98	9.746	9.718	9.805	HH	12318	394139	11.15%	0.623%
99	9.865	9.805	9.887	HH	9784	401364	11.35%	0.634%
100	9.909	9.887	9.955	HH	38787	598258	16.92%	0.945%
101	9.981	9.955	10.002	HH	8386	230718	6.53%	0.364%
102	10.012	10.002	10.072	HH	8270	315795	8.93%	0.499%
103	10.084	10.072	10.101	HH	7486	128902	3.65%	0.204%
104	10.122	10.101	10.149	HH	7635	211661	5.99%	0.334%
105	10.160	10.149	10.164	HH	7345	67307	1.90%	0.106%
106	10.186	10.164	10.212	HH	7759	212213	6.00%	0.335%
107	10.255	10.212	10.268	HH	10980	293276	8.30%	0.463%
108	10.297	10.268	10.325	HH	15955	384969	10.89%	0.608%
109	10.346	10.325	10.368	HH	10280	230842	6.53%	0.365%
110	10.387	10.368	10.415	HH	11568	268151	7.59%	0.424%
111	10.440	10.415	10.462	HH	11422	257398	7.28%	0.407%
112	10.478	10.462	10.502	HH	8227	190142	5.38%	0.300%
113	10.575	10.502	10.601	HH	10420	536837	15.19%	0.848%
114	10.646	10.601	10.683	HH	37454	725835	20.53%	1.146%
115	10.716	10.683	10.744	HH	15881	419959	11.88%	0.663%
116	10.761	10.744	10.799	HH	9767	312661	8.84%	0.494%
117	10.812	10.799	10.849	HH	8863	263668	7.46%	0.416%
118	10.859	10.849	10.875	HH	8904	130327	3.69%	0.206%
119	10.903	10.875	10.938	HH	9003	329806	9.33%	0.521%
120	10.966	10.938	11.004	HH	10885	397674	11.25%	0.628%
121	11.039	11.004	11.081	HH	11137	462599	13.09%	0.731%
122	11.100	11.081	11.135	HH	11168	306554	8.67%	0.484%
123	11.153	11.135	11.192	HH	10654	317518	8.98%	0.502%
124	11.255	11.192	11.265	HH	9062	387721	10.97%	0.612%
125	11.285	11.265	11.311	HH	9430	254872	7.21%	0.403%
126	11.348	11.311	11.408	HH	27633	732011	20.71%	1.156%
127	11.437	11.408	11.492	HH	13374	514060	14.54%	0.812%
128	11.503	11.492	11.527	HH	9244	194851	5.51%	0.308%
129	11.548	11.527	11.575	HH	9374	256497	7.26%	0.405%
130	11.596	11.575	11.618	HH	9017	229955	6.51%	0.363%
131	11.643	11.618	11.686	HH	10124	385488	10.91%	0.609%
132	11.702	11.686	11.722	HH	9664	200564	5.67%	0.317%
133	11.748	11.722	11.768	HH	10650	269533	7.62%	0.426%
134	11.781	11.768	11.805	HH	10048	211579	5.99%	0.334%
135	11.833	11.805	11.882	HH	10085	427317	12.09%	0.675%
136	11.917	11.882	11.934	HH	9499	290868	8.23%	0.459%
137	12.016	11.934	12.049	HH	18171	739368	20.92%	1.168%
138	12.060	12.049	12.064	HH	9545	85679	2.42%	0.135%
139	12.081	12.064	12.104	HH	10427	240116	6.79%	0.379%
140	12.116	12.104	12.191	HH	9777	489309	13.84%	0.773%
141	12.230	12.191	12.270	HH	9822	441410	12.49%	0.697%

Instrument :
FID_E
ClientSampleId :
EPE-106-5(65-67)

Manual Integrations
APPROVED

ugo
2/1/2018 2:32:36 PM

rteres								
142	12.302	12.270	12.329	HH	10019	340047	9.62%	0.537%
143	12.348	12.329	12.372	HH	10982	254806	7.21%	0.402%
144	12.427	12.372	12.458	HH	10463	507936	14.37%	0.802%
145	12.483	12.458	12.505	HH	9795	268947	7.61%	0.425%
146	12.522	12.505	12.562	HH	9707	324802	9.19%	0.513%
147	12.593	12.562	12.608	HH	9784	272343	7.70%	0.430%
148	12.624	12.608	12.635	HH	9924	155820	4.41%	0.246%
149	12.657	12.635	12.693	HH	11023	348643	9.86%	0.551%
150	12.719	12.693	12.740	HH	9937	276840	7.83%	0.437%
151	12.768	12.740	12.798	HH	9971	341005	9.65%	0.539%
152	12.811	12.798	12.838	HH	9746	228188	6.46%	0.360%
153	12.849	12.838	12.883	HH	9700	259597	7.34%	0.410%
154	12.915	12.883	12.937	HH	10000	321247	9.09%	0.507%
155	12.958	12.937	12.995	HH	10266	345382	9.77%	0.546%
156	13.017	12.995	13.031	HH	9972	215751	6.10%	0.341%
157	13.062	13.031	13.092	HH	10373	369593	10.46%	0.584%
158	13.131	13.092	13.143	HH	10566	312815	8.85%	0.494%
159	13.149	13.143	13.164	HH	10389	134433	3.80%	0.212%
160	13.186	13.164	13.230	HH	11633	415283	11.75%	0.656%
161	13.266	13.230	13.300	HH	10710	435373	12.32%	0.688%
162	13.328	13.300	13.385	HH	11926	550197	15.56%	0.869%
163	13.403	13.385	13.422	HH	10853	237668	6.72%	0.375%
164	13.435	13.422	13.455	HH	10569	207291	5.86%	0.327%
165	13.483	13.455	13.492	HH	10581	233425	6.60%	0.369%
166	13.513	13.492	13.598	HH	11716	692049	19.58%	1.093%
167	13.615	13.598	13.628	HH	10600	188926	5.34%	0.298%
168	13.653	13.628	13.665	HH	11224	242342	6.86%	0.383%
169	13.676	13.665	13.692	HH	11305	174833	4.95%	0.276%
170	13.712	13.692	13.753	HH	11284	398437	11.27%	0.629%
171	13.779	13.753	13.787	HH	10811	222018	6.28%	0.351%
172	13.810	13.787	13.835	HH	14053	340990	9.65%	0.539%
173	13.851	13.835	13.870	HH	11372	229868	6.50%	0.363%
174	13.888	13.870	13.898	HH	10958	183811	5.20%	0.290%
175	13.909	13.898	13.935	HH	10916	238410	6.74%	0.377%
176	13.941	13.935	13.949	HH	10758	90222	2.55%	0.143%
177	13.995	13.949	14.032	HH	10821	533716	15.10%	0.843%
178	14.035	14.032	14.045	HH	10772	85909	2.43%	0.136%
179	14.075	14.045	14.112	HH	10991	435001	12.31%	0.687%
180	14.123	14.112	14.138	HH	10916	173626	4.91%	0.274%
181	14.145	14.138	14.152	HH	10906	87272	2.47%	0.138%
182	14.164	14.152	14.175	HH	11006	152596	4.32%	0.241%
183	14.214	14.175	14.233	HH	11394	390118	11.04%	0.616%
184	14.277	14.233	14.308	HH	12401	519182	14.69%	0.820%
185	14.355	14.308	14.387	HH	13296	569491	16.11%	0.900%
186	14.413	14.387	14.431	HH	12050	304609	8.62%	0.481%
187	14.459	14.431	14.479	HH	15262	381710	10.80%	0.603%
188	14.500	14.479	14.551	HH	21009	671131	18.99%	1.060%
189	14.566	14.551	14.644	HH	13106	690831	19.54%	1.091%
190	14.668	14.644	14.715	HH	15184	548481	15.52%	0.866%
191	14.752	14.715	14.782	HH	286783	3534963	100.00%	5.583%
192	14.794	14.782	14.867	HH	14473	641219	18.14%	1.013%
193	14.917	14.867	14.937	HH	13391	520866	14.73%	0.823%
194	14.952	14.937	14.978	HH	12723	305405	8.64%	0.482%

Instrument :
FID_E
ClientSampleId :
EPE-106-5(65-67)

Manual Integrations
APPROVED

ugo
2/1/2018 2:32:36 PM

Instrument :
FID_E
ClientSampleId :
EPE-106-5(65-67)

Manual Integrations
APPROVED

ugo
2/1/2018 2:32:36 PM

					rt	Area	Area%	Height
195	15.005	14.978	15.044	HH	16339	524221	14.83%	0.828%
196	15.066	15.044	15.075	HH	12485	231742	6.56%	0.366%
197	15.088	15.075	15.125	HH	12451	371765	10.52%	0.587%
198	15.154	15.125	15.175	HH	12524	371859	10.52%	0.587%
199	15.261	15.175	15.273	HH	12583	731143	20.68%	1.155%
200	15.295	15.273	15.328	HH	12845	415288	11.75%	0.656%
201	15.361	15.328	15.375	HH	13001	357571	10.12%	0.565%
202	15.385	15.375	15.394	HH	12863	144373	4.08%	0.228%
203	15.500	15.394	15.519	HH	22549	1352545	38.26%	2.136%
204	15.551	15.519	15.748	HH	23559	2542169	71.92%	4.015%
205	15.757	15.748	15.867	HH	15184	1030877	29.16%	1.628%
206	15.884	15.867	15.922	HH	14170	456216	12.91%	0.721%
207	15.940	15.922	15.958	HH	13789	295409	8.36%	0.467%
208	15.971	15.958	16.002	HH	14180	357209	10.11%	0.564%
209	16.042	16.002	16.073	HH	14429	587022	16.61%	0.927%
210	16.107	16.073	16.148	HH	14412	632086	17.88%	0.998%
211	16.172	16.148	16.248	HH	14124	831024	23.51%	1.313%
212	16.292	16.248	16.308	HH	13937	498152	14.09%	0.787%
213	16.326	16.308	16.373	HH	14509	544821	15.41%	0.861%
214	16.453	16.373	16.485	HH	15952	971589	27.49%	1.535%
215	16.545	16.485	16.566	HH	15491	717907	20.31%	1.134%
216	16.619	16.566	16.683	HH	16468	1091980	30.89%	1.725%
217	16.695	16.683	16.742	HH	15351	533467	15.09%	0.843%
218	16.752	16.742	16.772	HH	15174	271436	7.68%	0.429%
219	16.808	16.772	16.852	HH	15752	731776	20.70%	1.156%
220	16.886	16.852	16.898	HH	15457	424980	12.02%	0.671%
221	16.918	16.898	16.945	HH	17664	453025	12.82%	0.716%
222	16.968	16.945	16.986	HH	17424	392238	11.10%	0.620%
Sum of corrected areas:							63311838	

FE012518.M Thu Feb 01 09:07:49 2018 RPT-1