

Method Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\
 Method File : FF101623.M
 Title :
 Last Update : Mon Oct 16 12:53:54 2023
 Response Via : Initial Calibration

Calibration Files

50 =FF013602.D 100 =FF013601.D 20 =FF013603.D
 10 =FF013604.D 5 =FF013605.D

	Compound	50	100	20	10	5	Avg		%RSD
1)	N-OCTANE	1.126	1.299	1.168	1.268	1.250	1.222	E5	5.92
2)	N-DECANE	1.141	1.323	1.171	1.264	1.223	1.224	E5	5.94
3)	N-DODECANE	1.175	1.362	1.205	1.296	1.243	1.256	E5	5.93
4)	N-TETRADECANE	1.179	1.380	1.206	1.286	1.241	1.258	E5	6.28
5)	N-HEXADECANE	1.225	1.426	1.238	1.310	1.232	1.286	E5	6.62
6)	N-OCTADECANE	1.250	1.445	1.277	1.344	1.238	1.311	E5	6.50
7)	N-EICOSANE	1.258	1.449	1.293	1.385	1.274	1.332	E5	6.18
8)	N-DOCOSANE	1.226	1.410	1.270	1.375	1.300	1.316	E5	5.73
9) S	TETRACOSANE-d50 (S...	1.159	1.333	1.204	1.303	1.252	1.250	E5	5.69
10)	N-TETRACOSANE	1.224	1.410	1.271	1.369	1.318	1.318	E5	5.63
11)	N-HEXACOSANE	1.201	1.384	1.245	1.350	1.305	1.297	E5	5.75
12)	N-OCTACOSANE	1.180	1.355	1.223	1.328	1.311	1.279	E5	5.83
13)	N-TRIACONTANE	1.157	1.321	1.214	1.325	1.367	1.277	E5	6.88
14)	N-DOTRIACONTANE	1.104	1.252	1.170	1.283	1.353	1.232	E5	7.87
15)	N-TETRATRIACONTANE	0.943	1.068	0.991	1.086	1.135	1.045	E5	7.35
16)	N-HEXATRIACONTANE	7.470	8.383	7.770	8.560	8.738	8.184	E4	6.60
17)	N-OCTATRIACONTANE	6.665	7.459	6.929	7.596	7.695	7.269	E4	6.17
18)	N-TETRACONTANE	6.515	7.087	6.705	7.253	7.545	7.021	E4	5.91

(#) = Out of Range