

Method Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\
 Method File : FF111023.M
 Title :
 Last Update : Fri Nov 10 12:42:28 2023
 Response Via : Initial Calibration

Calibration Files

50 =FF013722.D 100 =FF013721.D 20 =FF013723.D
 10 =FF013724.D 5 =FF013725.D

	Compound	50	100	20	10	5	Avg		%RSD
1)	N-OCTANE	1.120	1.120	1.198	1.299	1.282	1.204	E5	7.10
2)	N-DECANE	1.140	1.150	1.203	1.297	1.265	1.211	E5	5.71
3)	N-DODECANE	1.170	1.178	1.233	1.323	1.271	1.235	E5	5.21
4)	N-TETRADECANE	1.171	1.186	1.230	1.317	1.272	1.235	E5	4.89
5)	N-HEXADECANE	1.196	1.210	1.249	1.322	1.260	1.247	E5	3.95
6)	N-OCTADECANE	1.205	1.218	1.253	1.315	1.239	1.246	E5	3.43
7)	N-EICOSANE	1.201	1.210	1.262	1.319	1.237	1.246	E5	3.81
8)	N-DOCOSANE	1.166	1.166	1.230	1.305	1.208	1.215	E5	4.73
9) S	TETRACOSANE-d50 (S...	1.093	1.090	1.150	1.226	1.155	1.143	E5	4.88
10)	N-TETRACOSANE	1.155	1.153	1.215	1.296	1.221	1.208	E5	4.87
11)	N-HEXACOSANE	1.123	1.119	1.187	1.267	1.204	1.180	E5	5.20
12)	N-OCTACOSANE	1.094	1.090	1.152	1.234	1.183	1.151	E5	5.31
13)	N-TRIACONTANE	1.062	1.060	1.129	1.213	1.170	1.127	E5	5.94
14)	N-DOTRIACONTANE	1.009	1.006	1.079	1.168	1.154	1.083	E5	7.12
15)	N-TETRATRIACONTANE	0.866	0.864	0.931	1.012	0.989	0.933	E5	7.34
16)	N-HEXATRIACONTANE	6.847	6.854	7.382	7.883	7.591	7.311	E4	6.25
17)	N-OCTATRIACONTANE	6.219	6.182	6.684	7.096	6.718	6.580	E4	5.81
18)	N-TETRACONTANE	5.966	5.838	6.341	6.759	6.553	6.291	E4	6.16

(#) = Out of Range