

Method Path : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\
 Method File : FE121824.M
 Title :
 Last Update : Thu Dec 19 02:46:15 2024
 Response Via : Initial Calibration

Calibration Files

50 =FE051692.D 100 =FE051691.D 20 =FE051693.D
 10 =FE051694.D 5 =FE051695.D

	Compound	50	100	20	10	5	Avg		%RSD
1)	N-OCTANE	1.052	1.012	1.046	1.154	1.161	1.085	E5	6.27
2)	N-DECANE	1.128	1.063	1.111	1.239	1.236	1.156	E5	6.80
3)	N-DODECANE	1.219	1.146	1.205	1.349	1.344	1.253	E5	7.19
4)	N-TETRADECANE	1.232	1.164	1.221	1.370	1.366	1.271	E5	7.29
5)	N-HEXADECANE	1.287	1.228	1.283	1.440	1.437	1.335	E5	7.31
6)	N-OCTADECANE	1.351	1.301	1.353	1.518	1.521	1.409	E5	7.33
7)	N-EICOSANE	1.331	1.292	1.341	1.502	1.507	1.394	E5	7.32
8)	N-DOCOSANE	1.312	1.281	1.329	1.483	1.491	1.379	E5	7.26
9) S	TETRACOSANE-d50 (S...	1.171	1.144	1.191	1.323	1.334	1.232	E5	7.25
10)	N-TETRACOSANE	1.296	1.270	1.318	1.470	1.477	1.366	E5	7.28
11)	N-HEXACOSANE	1.260	1.238	1.287	1.430	1.442	1.332	E5	7.29
12)	N-OCTACOSANE	1.230	1.207	1.264	1.396	1.423	1.304	E5	7.59
13)	N-TRIACONTANE	1.205	1.179	1.242	1.391	1.422	1.288	E5	8.63
14)	N-DOTRIACONTANE	1.170	1.141	1.207	1.372	1.399	1.258	E5	9.48
15)	N-TETRATRIACONTANE	1.071	1.046	1.111	1.252	1.278	1.152	E5	9.22
16)	N-HEXATRIACONTANE	0.957	0.929	0.994	1.104	1.128	1.022	E5	8.72
17)	N-OCTATRIACONTANE	0.910	0.884	0.949	1.061	1.050	0.971	E5	8.30
18)	N-TETRACONTANE	0.924	0.887	0.947	1.056	1.054	0.974	E5	7.94

(#) = Out of Range