

Method Path : P:\HPCHEM1\FID_E\methods\
 Method File : FE012518.M
 Title :
 Last Update : Thu Jan 25 19:09:07 2018
 Response Via : Initial Calibration

Calibration Files

50 =FE025806.D 100 =FE025805.D 20 =FE025807.D
 10 =FE025808.D 5 =FE025809.D

	Compound	50	100	20	10	5	Avg		%RSD
1)	N-OCTANE	1.551	1.502	1.403	1.528	1.398	1.476	E5	4.83
2)	N-DECANE	1.661	1.624	1.494	1.643	1.517	1.588	E5	4.83
3)	N-DODECANE	1.767	1.775	1.584	1.750	1.607	1.696	E5	5.49
4)	N-TETRADECANE	1.878	1.946	1.702	1.913	1.783	1.844	E5	5.42
5)	N-HEXADECANE	1.912	2.029	1.798	2.029	1.942	1.942	E5	4.93
6)	N-OCTADECANE	1.910	2.077	1.912	2.193	2.187	2.056	E5	6.82
7)	N-EICOSANE	1.803	2.027	1.899	2.138	2.147	2.003	E5	7.52
8)	N-DOCOSANE	1.660	1.922	1.815	2.002	2.020	1.884	E5	7.92
9) S	TETRACOSANE-d50 (S...	1.377	1.587	1.505	1.635	1.690	1.559	E5	7.84
10)	N-TETRACOSANE	1.541	1.762	1.709	1.857	1.928	1.759	E5	8.43
11)	N-HEXACOSANE	1.472	1.578	1.531	1.666	1.735	1.596	E5	6.57
12)	N-OCTACOSANE	1.455	1.494	1.392	1.537	1.569	1.489	E5	4.66
13)	N-TRIACONTANE	1.446	1.500	1.365	1.519	1.554	1.477	E5	4.98
14)	N-DOTRIACONTANE	1.391	1.440	1.331	1.545	1.777	1.497	E5	11.71
15)	N-TETRATRIACONTANE	1.241	1.271	1.181	1.325	1.417	1.287	E5	6.93
16)	N-HEXATRIACONTANE	1.060	1.085	0.983	1.085	1.122	1.067	E5	4.86
17)	N-OCTATRIACONTANE	1.023	1.044	0.961	1.086	1.125	1.048	E5	5.96
18)	N-TETRACONTANE	1.108	1.132	1.131	1.180	1.200	1.150	E5	3.31

(#) = Out of Range