

Method Path : P:\HPCHEM1\FID_E\methods\
 Method File : FE031918.M
 Title :
 Last Update : Mon Mar 19 17:51:44 2018
 Response Via : Initial Calibration

Calibration Files

50 =FE026435.D 100 =FE026434.D 20 =FE026436.D
 10 =FE026437.D 5 =FE026438.D

	Compound	50	100	20	10	5	Avg		%RSD
1)	N-OCTANE	0.872	0.910	0.961	0.920	1.108	0.954	E5	9.60
2)	N-DECANE	0.989	1.035	1.077	1.047	1.224	1.074	E5	8.33
3)	N-DODECANE	1.145	1.217	1.189	1.171	1.322	1.209	E5	5.66
4)	N-TETRADECANE	1.402	1.479	1.390	1.377	1.509	1.431	E5	4.12
5)	N-HEXADECANE	1.593	1.650	1.567	1.579	1.700	1.618	E5	3.46
6)	N-OCTADECANE	1.755	1.785	1.785	1.853	2.129	1.861	E5	8.25
7)	N-EICOSANE	1.823	1.851	1.845	1.865	2.030	1.883	E5	4.44
8)	N-DOCOSANE	1.879	1.906	1.907	1.916	2.046	1.931	E5	3.41
9) S	TETRACOSANE-d50 (S...	1.716	1.737	1.724	1.743	1.825	1.749	E5	2.51
10)	N-TETRACOSANE	1.988	2.021	2.030	2.069	2.164	2.055	E5	3.31
11)	N-HEXACOSANE	1.936	1.967	1.969	2.060	2.054	1.997	E5	2.81
12)	N-OCTACOSANE	1.947	1.937	1.927	2.108	1.940	1.972	E5	3.88
13)	N-TRIACONTANE	1.799	1.700	1.734	1.999	1.701	1.787	E5	7.02
14)	N-DOTRIACONTANE	1.470	1.366	1.444	1.786	1.512	1.516	E5	10.56
15)	N-TETRATRIACONTANE	1.186	1.167	1.204	1.403	1.276	1.247	E5	7.72
16)	N-HEXATRIACONTANE	1.028	1.014	1.053	1.219	1.092	1.081	E5	7.62
17)	N-OCTATRIACONTANE	0.938	0.929	0.956	1.052	1.003	0.976	E5	5.26
18)	N-TETRACONTANE	0.957	0.947	0.976	1.058	1.017	0.991	E5	4.63

(#) = Out of Range