

Method Path : P:\HPCHEM1\FID_G\Method\
 Method File : FG040618.M
 Title :
 Last Update : Fri Apr 06 08:04:57 2018
 Response Via : Initial Calibration

Calibration Files

50 =FG000728.D 100 =FG000727.D 20 =FG000729.D
 10 =FG000730.D 5 =FG000731.D

Compound		50	100	20	10	5	Avg	%RSD
1)	N-OCTANE	1.208	1.231	1.118	1.220	1.084	1.172 E5	5.67
2)	N-DECANE	1.350	1.401	1.245	1.336	1.187	1.304 E5	6.62
3)	N-DODECANE	1.540	1.639	1.397	1.450	1.300	1.465 E5	8.88
4)	N-TETRADECANE	1.885	2.001	1.719	1.739	1.552	1.779 E5	9.64
5)	N-HEXADECANE	2.168	2.256	2.045	2.061	1.889	2.084 E5	6.64
6)	N-OCTADECANE	2.375	2.433	2.323	2.359	2.273	2.353 E5	2.53
7)	N-EICOSANE	2.470	2.511	2.475	2.466	2.425	2.469 E5	1.24
8)	N-DOCOSANE	2.473	2.509	2.563	2.502	2.518	2.513 E5	1.29
9) S	TETRACOSANE-d50 (S...	2.141	2.180	2.313	2.204	2.292	2.226 E5	3.31
10)	N-TETRACOSANE	2.417	2.464	2.645	2.499	2.630	2.531 E5	4.02
11)	N-HEXACOSANE	2.035	2.104	2.366	2.130	2.364	2.200 E5	7.05
12)	N-OCTACOSANE	1.729	1.815	2.028	1.808	2.052	1.886 E5	7.65
13)	N-TRIACONTANE	1.500	1.570	1.672	1.580	1.745	1.614 E5	5.94
14)	N-DOTRIACONTANE	1.367	1.397	1.416	1.460	1.510	1.430 E5	3.92
15)	N-TETRATRIACONTANE	1.225	1.230	1.219	1.292	1.301	1.253 E5	3.18
16)	N-HEXATRIACONTANE	1.075	1.073	1.060	1.104	1.111	1.085 E5	2.00
17)	N-OCTATRIACONTANE	9.642	9.742	9.414	9.766	9.728	9.658 E4	1.50
18)	N-TETRACONTANE	9.597	9.732	9.327	9.628	9.536	9.564 E4	1.57

(#) = Out of Range