

Method Path : P:\HPCHEM1\FID_G\Method\
 Method File : FG031618.M
 Title :
 Last Update : Fri Mar 16 13:10:14 2018
 Response Via : Initial Calibration

Calibration Files

50 =FG000456.D 100 =FG000455.D 20 =FG000457.D
 10 =FG000458.D 5 =FG000459.D

	Compound	50	100	20	10	5	Avg		%RSD
1)	N-OCTANE	0.746	0.869	1.019	0.814	0.927	0.875	E5	11.95
2)	N-DECANE	0.873	1.000	1.133	0.914	1.018	0.988	E5	10.20
3)	N-DODECANE	1.026	1.180	1.246	1.012	1.100	1.113	E5	9.01
4)	N-TETRADECANE	1.265	1.441	1.475	1.213	1.300	1.339	E5	8.49
5)	N-HEXADECANE	1.455	1.620	1.689	1.425	1.538	1.545	E5	7.16
6)	N-OCTADECANE	1.646	1.760	1.913	1.681	1.918	1.784	E5	7.15
7)	N-EICOSANE	1.708	1.832	1.971	1.676	1.868	1.811	E5	6.66
8)	N-DOCOSANE	1.759	1.879	1.997	1.652	1.794	1.816	E5	7.15
9) S	TETRACOSANE-d50 (S...	1.670	1.741	1.854	1.527	1.660	1.690	E5	7.09
10)	N-TETRACOSANE	1.900	1.986	2.101	1.733	1.865	1.917	E5	7.16
11)	N-HEXACOSANE	1.876	1.922	1.990	1.656	1.727	1.834	E5	7.56
12)	N-OCTACOSANE	1.961	1.893	1.903	1.642	1.600	1.800	E5	9.22
13)	N-TRIACONTANE	1.949	1.722	1.659	1.480	1.325	1.627	E5	14.63
14)	N-DOTRIACONTANE	1.657	1.369	1.299	1.137	1.041	1.301	E5	18.26
15)	N-TETRATRIACONTANE	1.182	1.007	0.992	0.854	0.860	0.979	E5	13.72
16)	N-HEXATRIACONTANE	8.296	8.005	7.739	6.846	7.290	7.635	E4	7.54
17)	N-OCTATRIACONTANE	7.547	7.496	7.280	6.711	7.173	7.242	E4	4.61
18)	N-TETRACONTANE	7.978	7.873	7.436	7.001	7.640	7.586	E4	5.12

(#) = Out of Range