

Method Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\
 Method File : FG070218.M
 Title :
 Last Update : Mon Jul 02 13:36:56 2018
 Response Via : Initial Calibration

Calibration Files

50 =FG001542.D 100 =FG001541.D 20 =FG001543.D
 10 =FG001544.D 5 =FG001545.D

	Compound	50	100	20	10	5	Avg	%RSD
1)	N-OCTANE	1.265	1.256	1.296	1.263	1.313	1.279 E5	1.95
2)	N-DECANE	1.283	1.273	1.314	1.275	1.306	1.290 E5	1.45
3)	N-DODECANE	1.302	1.287	1.337	1.306	1.345	1.315 E5	1.88
4)	N-TETRADECANE	1.313	1.295	1.341	1.317	1.347	1.323 E5	1.60
5)	N-HEXADECANE	1.321	1.303	1.345	1.311	1.332	1.323 E5	1.27
6)	N-OCTADECANE	1.332	1.311	1.355	1.328	1.363	1.338 E5	1.59
7)	N-EICOSANE	1.325	1.302	1.349	1.331	1.367	1.335 E5	1.86
8)	N-DOCOSANE	1.318	1.296	1.344	1.325	1.371	1.331 E5	2.12
9) S	TETRACOSANE-d50 (S...	1.151	1.130	1.173	1.158	1.205	1.163 E5	2.38
10)	N-TETRACOSANE	1.308	1.284	1.332	1.319	1.367	1.322 E5	2.32
11)	N-HEXACOSANE	1.303	1.278	1.326	1.312	1.364	1.317 E5	2.42
12)	N-OCTACOSANE	1.294	1.269	1.315	1.303	1.355	1.307 E5	2.42
13)	N-TRIACONTANE	1.284	1.261	1.304	1.303	1.362	1.303 E5	2.87
14)	N-DOTRIACONTANE	1.251	1.229	1.273	1.276	1.336	1.273 E5	3.13
15)	N-TETRATRIACONTANE	1.242	1.222	1.256	1.258	1.316	1.259 E5	2.79
16)	N-HEXATRIACONTANE	1.190	1.174	1.195	1.192	1.257	1.201 E5	2.66
17)	N-OCTATRIACONTANE	1.068	1.057	1.070	1.070	1.104	1.074 E5	1.64
18)	N-TETRACONTANE	1.045	1.037	1.043	1.034	1.054	1.043 E5	0.75

(#) = Out of Range