

Method Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\
 Method File : FG092822.M
 Title :
 Last Update : Thu Sep 29 02:21:49 2022
 Response Via : Initial Calibration

Calibration Files

50 =FG010701.D 100 =FG010700.D 20 =FG010702.D
 10 =FG010703.D 5 =FG010704.D

	Compound	50	100	20	10	5	Avg	%RSD
1)	N-OCTANE	1.238	1.208	1.291	1.297	1.340	1.275 E5	4.06
2)	N-DECANE	1.271	1.238	1.320	1.317	1.361	1.301 E5	3.65
3)	N-DODECANE	1.298	1.264	1.349	1.344	1.376	1.326 E5	3.35
4)	N-TETRADECANE	1.312	1.279	1.370	1.359	1.384	1.341 E5	3.27
5)	N-HEXADECANE	1.343	1.309	1.409	1.413	1.459	1.387 E5	4.31
6)	N-OCTADECANE	1.360	1.328	1.431	1.436	1.493	1.409 E5	4.67
7)	N-EICOSANE	1.360	1.329	1.434	1.441	1.507	1.414 E5	4.99
8)	N-DOCOSANE	1.330	1.302	1.404	1.410	1.476	1.384 E5	5.01
9) S	TETRACOSANE-d50 (S...	1.168	1.143	1.233	1.235	1.287	1.213 E5	4.76
10)	N-TETRACOSANE	1.325	1.297	1.399	1.401	1.467	1.378 E5	4.92
11)	N-HEXACOSANE	1.295	1.265	1.371	1.374	1.441	1.349 E5	5.20
12)	N-OCTACOSANE	1.254	1.222	1.332	1.338	1.410	1.311 E5	5.67
13)	N-TRIACONTANE	1.222	1.188	1.302	1.314	1.411	1.287 E5	6.77
14)	N-DOTRIACONTANE	1.205	1.167	1.285	1.295	1.402	1.271 E5	7.16
15)	N-TETRATRIACONTANE	1.192	1.163	1.267	1.277	1.378	1.255 E5	6.67
16)	N-HEXATRIACONTANE	1.141	1.130	1.188	1.206	1.355	1.204 E5	7.50
17)	N-OCTATRIACONTANE	1.151	1.177	1.161	1.304	1.352	1.229 E5	7.51
18)	N-TETRACONTANE	1.225	1.261	1.210	1.272	1.313	1.256 E5	3.25

(#) = Out of Range