

Method Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\
 Method File : FF082722.M
 Title :
 Last Update : Mon Aug 29 01:24:29 2022
 Response Via : Initial Calibration

Calibration Files

50 =FF011317.D 100 =FF011316.D 20 =FF011318.D
 10 =FF011319.D 5 =FF011320.D

	Compound	50	100	20	10	5	Avg	%RSD
1)	N-OCTANE	1.265	1.256	1.248	1.258	1.366	1.279 E5	3.85
2)	N-DECANE	1.300	1.298	1.276	1.269	1.345	1.297 E5	2.28
3)	N-DODECANE	1.313	1.314	1.293	1.290	1.337	1.310 E5	1.45
4)	N-TETRADECANE	1.310	1.313	1.305	1.300	1.339	1.313 E5	1.16
5)	N-HEXADECANE	1.315	1.322	1.317	1.320	1.358	1.326 E5	1.36
6)	N-OCTADECANE	1.309	1.322	1.321	1.328	1.366	1.329 E5	1.61
7)	N-EICOSANE	1.289	1.305	1.308	1.320	1.355	1.315 E5	1.89
8)	N-DOCOSANE	1.246	1.264	1.270	1.290	1.320	1.278 E5	2.22
9) S	TETRACOSANE-d50 (S...	1.090	1.105	1.116	1.136	1.157	1.121 E5	2.33
10)	N-TETRACOSANE	1.238	1.255	1.263	1.291	1.319	1.273 E5	2.52
11)	N-HEXACOSANE	1.215	1.231	1.239	1.270	1.290	1.249 E5	2.45
12)	N-OCTACOSANE	1.193	1.206	1.214	1.244	1.268	1.225 E5	2.51
13)	N-TRIACONTANE	1.169	1.175	1.191	1.231	1.267	1.206 E5	3.46
14)	N-DOTRIACONTANE	1.137	1.138	1.164	1.212	1.263	1.183 E5	4.55
15)	N-TETRATRIACONTANE	1.098	1.111	1.126	1.162	1.211	1.142 E5	4.00
16)	N-HEXATRIACONTANE	1.012	1.068	1.052	1.075	1.115	1.064 E5	3.51
17)	N-OCTATRIACONTANE	0.974	1.074	1.029	1.046	1.079	1.040 E5	4.09
18)	N-TETRACONTANE	0.978	1.110	1.047	1.057	1.083	1.055 E5	4.68

(#) = Out of Range