

Method Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\
 Method File : FF030422.M
 Title :
 Last Update : Sat Mar 05 00:19:56 2022
 Response Via : Initial Calibration

Calibration Files

50 =FF010001.D 100 =FF010000.D 20 =FF010002.D
 10 =FF010003.D 5 =FF010004.D

	Compound	50	100	20	10	5	Avg	%RSD
1)	N-OCTANE	1.368	1.366	1.381	1.530	1.596	1.448 E5	7.41
2)	N-DECANE	1.392	1.389	1.394	1.546	1.619	1.468 E5	7.33
3)	N-DODECANE	1.414	1.408	1.433	1.590	1.640	1.497 E5	7.33
4)	N-TETRADECANE	1.426	1.422	1.461	1.613	1.680	1.521 E5	7.79
5)	N-HEXADECANE	1.429	1.427	1.478	1.618	1.700	1.530 E5	8.00
6)	N-OCTADECANE	1.464	1.470	1.522	1.672	1.753	1.576 E5	8.23
7)	N-EICOSANE	1.424	1.436	1.479	1.638	1.714	1.538 E5	8.47
8)	N-DOCOSANE	1.411	1.427	1.456	1.628	1.675	1.519 E5	8.08
9) S	TETRACOSANE-d50 (S...	1.238	1.254	1.271	1.434	1.475	1.334 E5	8.34
10)	N-TETRACOSANE	1.398	1.423	1.440	1.622	1.670	1.510 E5	8.32
11)	N-HEXACOSANE	1.372	1.397	1.405	1.597	1.628	1.480 E5	8.25
12)	N-OCTACOSANE	1.339	1.361	1.377	1.581	1.607	1.453 E5	8.93
13)	N-TRIACONTANE	1.295	1.310	1.334	1.536	1.571	1.409 E5	9.45
14)	N-DOTRIACONTANE	1.261	1.277	1.354	1.745	1.742	1.476 E5	16.74
15)	N-TETRATRIACONTANE	1.183	1.186	1.215	1.397	1.472	1.290 E5	10.42
16)	N-HEXATRIACONTANE	1.078	1.095	1.122	1.282	1.331	1.181 E5	9.85
17)	N-OCTATRIACONTANE	0.956	0.961	0.992	1.151	1.188	1.050 E5	10.60
18)	N-TETRACONTANE	0.990	0.996	1.130	1.775	1.760	1.330 E5	30.32

(#) = Out of Range