

Method Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\
 Method File : FG102722.M
 Title :
 Last Update : Thu Oct 27 00:27:30 2022
 Response Via : Initial Calibration

Calibration Files

50 =FG011039.D 100 =FG011038.D 20 =FG011040.D
 10 =FG011041.D 5 =FG011042.D

	Compound	50	100	20	10	5	Avg	%RSD
1)	N-OCTANE	1.490	1.313	1.400	1.365	1.315	1.377 E5	5.31
2)	N-DECANE	1.606	1.467	1.462	1.385	1.330	1.450 E5	7.17
3)	N-DODECANE	1.635	1.503	1.484	1.385	1.293	1.460 E5	8.83
4)	N-TETRADECANE	1.626	1.507	1.470	1.333	1.233	1.434 E5	10.70
5)	N-HEXADECANE	1.637	1.519	1.499	1.399	1.290	1.469 E5	8.92
6)	N-OCTADECANE	1.629	1.513	1.508	1.433	1.356	1.488 E5	6.83
7)	N-EICOSANE	1.593	1.481	1.482	1.415	1.344	1.463 E5	6.31
8)	N-DOCOSANE	1.528	1.418	1.424	1.368	1.299	1.408 E5	5.97
9) S	TETRACOSANE-d50 (S...	1.332	1.229	1.237	1.188	1.167	1.230 E5	5.17
10)	N-TETRACOSANE	1.511	1.394	1.412	1.331	1.263	1.382 E5	6.70
11)	N-HEXACOSANE	1.475	1.358	1.370	1.313	1.272	1.358 E5	5.61
12)	N-OCTACOSANE	1.460	1.339	1.357	1.310	1.293	1.352 E5	4.83
13)	N-TRIACONTANE	1.473	1.342	1.370	1.341	1.348	1.375 E5	4.07
14)	N-DOTRIACONTANE	1.516	1.375	1.418	1.407	1.439	1.431 E5	3.70
15)	N-TETRATRIACONTANE	1.656	1.454	1.574	1.521	1.540	1.549 E5	4.78
16)	N-HEXATRIACONTANE	1.661	1.510	1.552	1.506	1.510	1.548 E5	4.27
17)	N-OCTATRIACONTANE	1.767	1.612	1.652	1.602	1.618	1.650 E5	4.13
18)	N-TETRACONTANE	1.879	1.712	1.740	1.646	1.693	1.734 E5	5.07

(#) = Out of Range