

Method Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\
 Method File : FG042619.M
 Title :
 Last Update : Sat Apr 27 03:52:23 2019
 Response Via : Initial Calibration

Calibration Files

50 =FG004835.D 100 =FG004834.D 20 =FG004836.D
 10 =FG004837.D 5 =FG004838.D

	Compound	50	100	20	10	5	Avg	%RSD
1)	N-OCTANE	1.479	1.581	1.468	1.492	1.057	1.415 E5	14.52
2)	N-DECANE	1.462	1.596	1.398	1.426	0.960	1.368 E5	17.57
3)	N-DODECANE	1.511	1.620	1.442	1.448	0.976	1.399 E5	17.67
4)	N-TETRADECANE	1.522	1.652	1.484	1.479	1.080	1.443 E5	14.89
5)	N-HEXADECANE	1.543	1.664	1.515	1.564	1.188	1.495 E5	12.06
6)	N-OCTADECANE	1.519	1.642	1.549	1.604	1.238	1.510 E5	10.55
7)	N-EICOSANE	1.519	1.633	1.569	1.726	1.300	1.549 E5	10.29
8)	N-DOCOSANE	1.476	1.597	1.562	1.691	1.281	1.521 E5	10.19
9) S	TETRACOSANE-d50 (S...	1.300	1.384	1.398	1.522	1.246	1.370 E5	7.68
10)	N-TETRACOSANE	1.450	1.554	1.552	1.620	1.307	1.496 E5	8.18
11)	N-HEXACOSANE	1.400	1.495	1.503	1.622	1.273	1.458 E5	8.93
12)	N-OCTACOSANE	1.334	1.424	1.456	1.565	1.246	1.405 E5	8.64
13)	N-TRIACONTANE	1.275	1.340	1.391	1.537	1.232	1.355 E5	8.75
14)	N-DOTRIACONTANE	1.182	1.221	1.294	1.375	1.144	1.243 E5	7.41
15)	N-TETRATRIACONTANE	1.092	1.127	1.182	1.309	1.049	1.152 E5	8.72
16)	N-HEXATRIACONTANE	0.972	1.015	1.037	1.198	1.051	1.055 E5	8.11
17)	N-OCTATRIACONTANE	0.911	0.969	0.953	1.080	0.905	0.963 E5	7.30
18)	N-TETRACONTANE	0.957	1.013	0.998	1.190	1.030	1.038 E5	8.62

(#) = Out of Range