

Method Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\
 Method File : FF092123.M
 Title :
 Last Update : Thu Sep 21 15:19:24 2023
 Response Via : Initial Calibration

Calibration Files

50 =FF013497.D 100 =FF013496.D 20 =FF013498.D
 10 =FF013499.D 5 =FF013500.D

	Compound	50	100	20	10	5	Avg	%RSD
1)	N-OCTANE	1.033	0.968	1.063	1.348	1.009	1.084	E5 13.97
2)	N-DECANE	1.052	0.988	1.075	1.360	1.014	1.098	E5 13.69
3)	N-DODECANE	1.082	1.015	1.101	1.385	1.029	1.123	E5 13.46
4)	N-TETRADECANE	1.099	1.032	1.118	1.394	1.039	1.137	E5 13.09
5)	N-HEXADECANE	1.141	1.065	1.150	1.437	1.073	1.173	E5 12.99
6)	N-OCTADECANE	1.157	1.080	1.178	1.466	1.086	1.193	E5 13.25
7)	N-EICOSANE	1.168	1.086	1.197	1.500	1.141	1.219	E5 13.36
8)	N-DOCOSANE	1.138	1.058	1.169	1.460	1.111	1.187	E5 13.28
9) S	TETRACOSANE-d50 (S...	1.076	1.001	1.110	1.386	1.055	1.126	E5 13.41
10)	N-TETRACOSANE	1.142	1.063	1.176	1.473	1.125	1.196	E5 13.43
11)	N-HEXACOSANE	1.125	1.046	1.161	1.454	1.115	1.180	E5 13.45
12)	N-OCTACOSANE	1.108	1.030	1.145	1.433	1.111	1.165	E5 13.33
13)	N-TRIACONTANE	1.085	1.006	1.129	1.413	1.120	1.151	E5 13.43
14)	N-DOTRIACONTANE	1.050	0.959	1.112	1.447	1.244	1.163	E5 16.34
15)	N-TETRATRIACONTANE	0.876	0.813	0.913	1.153	0.922	0.935	E5 13.79
16)	N-HEXATRIACONTANE	6.995	6.432	7.306	9.255	7.404	7.478	E4 14.22
17)	N-OCTATRIACONTANE	6.130	5.711	6.328	8.055	6.333	6.512	E4 13.81
18)	N-TETRACONTANE	6.271	5.639	6.977	8.616	7.842	7.069	E4 16.86

(#) = Out of Range