

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121123\
 Data File : FF013822.D
 Signal(s) : FID2B.ch
 Acq On : 11 Dec 2023 15:18
 Operator : YP\AJ
 Sample : 05716-03MS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 MW-24-20231204-2.0-3.0MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/12/2023
 Supervised By :Ankita Jodhani 12/12/2023

Integration File: autoint1.e
 Quant Time: Dec 11 23:46:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120523.M
 Quant Title :
 QLast Update : Tue Dec 05 11:16:50 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.970	1993984	16.874 ug/ml
Target Compounds			
1) N-OCTANE	1.996	2237264	18.648 ug/ml
2) N-DECANE	4.517	2848845	22.738 ug/ml
3) N-DODECANE	6.682	2995026	23.392 ug/ml
4) N-TETRADECANE	8.509	3076652	23.897 ug/ml
5) N-HEXADECANE	10.115	3162923	24.042 ug/ml
6) N-OCTADECANE	11.559	3221881	24.455 ug/mlm
7) N-EICOSANE	12.871	3290769	25.257 ug/ml
8) N-DOCOSANE	14.069	3184944	25.351 ug/ml
10) N-TETRACOSANE	15.174	3226855	25.952 ug/ml
11) N-HEXACOSANE	16.196	3116601	25.768 ug/ml
12) N-OCTACOSANE	17.147	3161447	26.650 ug/mlm
13) N-TRIACONTANE	18.036	2956457	25.189 ug/ml
14) N-DOTRIACONTANE	18.869	2909182	25.654 ug/ml
15) N-TETRATRIACONTANE	19.653	2849988	29.075 ug/ml
16) N-HEXATRIACONTANE	20.392	2434749	30.255 ug/ml
17) N-OCTATRIACONTANE	21.121	2326888	31.245 ug/ml
18) N-TETRACONTANE	22.013	2328851	29.822 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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