

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072922\
 Data File : FE036762.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jul 2022 20:35
 Operator : YP\AJ
 Sample : N3914-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 METRO-DISPMDS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/29/2022
 Supervised By :Ankita Jodhani 07/29/2022

Integration File: autoint1.e
 Quant Time: Jul 28 21:32:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072822.M
 Quant Title :
 QLast Update : Thu Jul 28 04:33:35 2022
 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...	14.930	7503570	61.459 ug/mlm
Target Compounds			
1) N-OCTANE	1.951	2192641	16.196 ug/ml
2) N-DECANE	4.484	3061102	23.074 ug/ml
3) N-DODECANE	6.655	4076491	30.003 ug/mlm
4) N-TETRADECANE	8.489	4941412	35.913 ug/mlm
5) N-HEXADECANE	10.111	12787571	92.202 ug/mlm
6) N-OCTADECANE	11.542	5892636	41.817 ug/mlm
7) N-EICOSANE	12.824	20094716	141.707 ug/mlm
8) N-DOCOSANE	14.057	3066107	22.032 ug/mlm
10) N-TETRACOSANE	15.174	75304977	537.751 ug/ml
11) N-HEXACOSANE	16.178	5128047	37.783 ug/mlm
12) N-OCTACOSANE	17.100	43950906	331.894 ug/mlm
13) N-TRIACONTANE	18.015	5623488	43.335 ug/mlm
14) N-DOTRIACONTANE	18.847	3947883	31.111 ug/mlm
15) N-TETRATRIACONTANE	19.629	3146668	25.532 ug/mlm
16) N-HEXATRIACONTANE	20.337	49858243	438.300 ug/mlm
17) N-OCTATRIACONTANE	21.090	1932327	17.077 ug/mlm
18) N-TETRACONTANE	21.982	2655371	21.305 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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