

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011922\
 Data File : FF009709.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jan 2022 15:41
 Operator : AJ\MA
 Sample : N1170-01MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SP25-06-20220114-11.0-11.5MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/20/2022
 Supervised By :Ankita Jodhani 01/21/2022

Integration File: autoint1.e
 Quant Time: Jan 20 02:14:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 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...	14.449	1854697	14.193 ug/mlm
Target Compounds			
1) N-OCTANE	2.175	2193987	15.871 ug/ml
2) N-DECANE	4.237	2400026	16.970 ug/ml
3) N-DODECANE	6.242	2483989	17.358 ug/ml
4) N-TETRADECANE	8.027	2687217	18.287 ug/ml
5) N-HEXADECANE	9.618	3012375	20.137 ug/mlm
6) N-OCTADECANE	11.056	4386979	28.456 ug/mlm
7) N-EICOSANE	12.361	2998004	19.833 ug/ml
8) N-DOCOSANE	13.552	2785825	18.732 ug/mlm
10) N-TETRACOSANE	14.635	5454399	36.780 ug/mlm
11) N-HEXACOSANE	15.668	2519840	17.235 ug/mlm
12) N-OCTACOSANE	16.612	2706456	18.644 ug/mlm
13) N-TRIACONTANE	17.497	2341558	16.365 ug/mlm
14) N-DOTRIACONTANE	18.326	2897938	21.296 ug/mlm
15) N-TETRATRIACONTANE	19.106	2167949	18.253 ug/mlm
16) N-HEXATRIACONTANE	19.844	2405663	23.333 ug/ml
17) N-OCTATRIACONTANE	20.549	2030505	22.770 ug/ml
18) N-TETRACONTANE	21.367	2277726	25.075 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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