

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050725\
 Data File : FF015800.D
 Signal(s) : FID2B.ch
 Acq On : 07 May 2025 14:44
 Operator : YP\AJ
 Sample : Q1936-01MSD
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SMALL-PILE-AMSD

Integration File: autoint1.e
 Quant Time: May 08 05:39:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042225.M
 Quant Title :
 QLast Update : Tue Apr 22 11:27:50 2025
 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...	15.018	841519	7.457 ug/ml
Target Compounds			
1) N-OCTANE	2.028	1363835	12.030 ug/ml
2) N-DECANE	4.564	1482575	14.529 ug/ml
3) N-DODECANE	6.731	1579816	14.428 ug/ml
4) N-TETRADECANE	8.559	1574444	13.641 ug/ml
5) N-HEXADECANE	10.166	1678552	14.223 ug/ml
6) N-OCTADECANE	11.608	1725689	13.718 ug/ml
7) N-EICOSANE	12.919	1745008	13.376 ug/ml
8) N-DOCOSANE	14.118	1763019	13.841 ug/ml
10) N-TETRACOSANE	15.221	1764010	14.024 ug/ml
11) N-HEXACOSANE	16.244	1741694	14.288 ug/ml
12) N-OCTACOSANE	17.195	1697304	14.344 ug/ml
13) N-TRIACONTANE	18.083	1673054	14.195 ug/ml
14) N-DOTRIACONTANE	18.916	1418132	12.448 ug/ml
15) N-TETRATRIACONTANE	19.699	843412	8.454 ug/ml
16) N-HEXATRIACONTANE	20.439	524036	6.568 ug/ml
17) N-OCTATRIACONTANE	21.175	422584	7.442 ug/ml
18) N-TETRACONTANE	22.084	425724	10.469 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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