

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090425\
 Data File : FG016550.D
 Signal(s) : FID1A.ch
 Acq On : 04 Sep 2025 16:45
 Operator : YP\AJ
 Sample : Q2998-01MSD
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 AU-05-082925MSD

Integration File: Sample.e
 Quant Time: Sep 05 03:48:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080525.M
 Quant Title :
 QLast Update : Thu Sep 04 10:24:25 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...	15.189	1246018	13.078 ug/ml
Target Compounds			
1) N-OCTANE	2.104	1756447	16.552 ug/ml
2) N-DECANE	4.652	2033996	18.822 ug/ml
3) N-DODECANE	6.836	2190628	20.157 ug/mlm
4) N-TETRADECANE	8.679	2704646	24.736 ug/mlm
5) N-HEXADECANE	10.298	3289965	30.267 ug/mlm
6) N-OCTADECANE	11.754	3519084	31.814 ug/mlm
7) N-EICOSANE	13.075	3711002	32.833 ug/ml
8) N-DOCOSANE	14.283	2835544	25.811 ug/ml
10) N-TETRACOSANE	15.391	3890124	35.503 ug/ml
11) N-HEXACOSANE	16.427	2181265	20.396 ug/mlm
12) N-OCTACOSANE	17.385	2966038	27.532 ug/ml
13) N-TRIACONTANE	18.282	3035708	27.861 ug/ml
14) N-DOTRIACONTANE	19.121	2409053	22.871 ug/mlm
15) N-TETRATRIACONTANE	19.915	2069626	21.720 ug/ml
16) N-HEXATRIACONTANE	20.662	1560649	20.887 ug/ml
17) N-OCTATRIACONTANE	21.459	1534604	25.595 ug/mlm
18) N-TETRACONTANE	22.475f	1726687	41.080 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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