

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071025\
 Data File : FG016275.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jul 2025 14:13
 Operator : YP\AJ
 Sample : PB168785BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB168785BS

Integration File: autoint1.e
 Quant Time: Jul 11 04:14:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070925.M
 Quant Title :
 QLast Update : Wed Jul 09 12:46:24 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...	15.197	1880042	18.803 ug/ml
Target Compounds			
1) N-OCTANE	2.122	1620740	14.353 ug/ml
2) N-DECANE	4.668	1931765	16.773 ug/ml
3) N-DODECANE	6.850	1985022	17.121 ug/ml
4) N-TETRADECANE	8.690	2017051	17.089 ug/ml
5) N-HEXADECANE	10.310	2015694	17.427 ug/ml
6) N-OCTADECANE	11.763	2058479	17.537 ug/ml
7) N-EICOSANE	13.083	2105192	17.597 ug/ml
8) N-DOCOSANE	14.291	2035381	17.662 ug/ml
10) N-TETRACOSANE	15.402	2021094	17.690 ug/ml
11) N-HEXACOSANE	16.430	1944445	17.670 ug/ml
12) N-OCTACOSANE	17.386	1922719	17.680 ug/ml
13) N-TRIACONTANE	18.279	1890617	17.692 ug/ml
14) N-DOTRIACONTANE	19.117	1783094	17.633 ug/ml
15) N-TETRATRIACONTANE	19.906	1606348	17.655 ug/ml
16) N-HEXATRIACONTANE	20.650	1410995	18.736 ug/ml
17) N-OCTATRIACONTANE	21.439	1361864	20.925 ug/ml
18) N-TETRACONTANE	22.442	1350559	23.433 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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