

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061025\
 Data File : FG016015.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jun 2025 17:33
 Operator : YP\AJ
 Sample : Q2126-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 LOQ-SOIL-05-QT2-2025

Integration File: autoint1.e
 Quant Time: Jun 11 05:53:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052225.M
 Quant Title :
 QLast Update : Thu May 22 06:20:25 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...	14.973	1942510	15.849 ug/ml
Target Compounds			
1) N-OCTANE	1.952	451409	3.839 ug/ml
2) N-DECANE	4.475	438285	3.730 ug/ml
3) N-DODECANE	6.658	440291	3.628 ug/ml
4) N-TETRADECANE	8.494	483159	3.784 ug/ml
5) N-HEXADECANE	10.108	514689	3.863 ug/ml
6) N-OCTADECANE	11.554	546072	3.957 ug/ml
7) N-EICOSANE	12.868	566790	4.012 ug/ml
8) N-DOCOSANE	14.070	554532	4.037 ug/ml
10) N-TETRACOSANE	15.176	547326	3.981 ug/ml
11) N-HEXACOSANE	16.201	539246	3.969 ug/ml
12) N-OCTACOSANE	17.152	541138	4.014 ug/ml
13) N-TRIACONTANE	18.042	564950	4.140 ug/ml
14) N-DOTRIACONTANE	18.876	561678	4.194 ug/ml
15) N-TETRATRIACONTANE	19.662	520049	4.289 ug/ml
16) N-HEXATRIACONTANE	20.403	456335	4.273 ug/ml
17) N-OCTATRIACONTANE	21.137	407660	4.248 ug/ml
18) N-TETRACONTANE	22.049	366243	4.164 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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