

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080823\
 Data File : FG012631.D
 Signal(s) : FID1A.ch
 Acq On : 08 Aug 2023 17:17
 Operator : YP\AJ
 Sample : 03572-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 LOQ-SOIL-05-QT3-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2023
 Supervised By :Ankita Jodhani 08/09/2023

Integration File: autoint1.e
 Quant Time: Aug 09 02:23:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
 Quant Title :
 QLast Update : Wed Aug 02 18:57:31 2023
 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...	15.078	2483813	22.203 ug/ml
Target Compounds			
1) N-OCTANE	2.080	612836	4.978 ug/ml
2) N-DECANE	4.596	688174	5.417 ug/ml
3) N-DODECANE	6.769	703130	5.474 ug/ml
4) N-TETRADECANE	8.600	712572	5.531 ug/ml
5) N-HEXADECANE	10.213	720076	5.551 ug/ml
6) N-OCTADECANE	11.660	722559	5.509 ug/ml
7) N-EICOSANE	12.974	714497	5.555 ug/ml
8) N-DOCOSANE	14.175	697198	5.513 ug/ml
10) N-TETRACOSANE	15.281	691163	5.465 ug/ml
11) N-HEXACOSANE	16.304	676629	5.405 ug/ml
12) N-OCTACOSANE	17.257	675930	5.500 ug/ml
13) N-TRIACONTANE	18.146	715001	6.037 ug/ml
14) N-DOTRIACONTANE	18.979	725959	6.464 ug/ml
15) N-TETRATRIACONTANE	19.763	631178	6.663 ug/ml
16) N-HEXATRIACONTANE	20.503	502091	6.187 ug/ml
17) N-OCTATRIACONTANE	21.260	432312	5.987 ug/ml
18) N-TETRACONTANE	22.212	400399	5.746 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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