

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083123\
 Data File : FE044058.D
 Signal(s) : FID1B.ch
 Acq On : 31 Aug 2023 13:21
 Operator : YP\AJ
 Sample : 03572-05
 Misc : 5 PPM SOIL LOQ
 ALS Vial : 9 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Sep 01 00:25:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE083023.M
 Quant Title :
 QLast Update : Thu Aug 31 02:43:19 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...	15.026	2824533	19.266 ug/ml
Target Compounds			
1) N-OCTANE	2.044	807850	4.969 ug/ml
2) N-DECANE	4.572	883047	5.237 ug/ml
3) N-DODECANE	6.736	895905	5.259 ug/ml
4) N-TETRADECANE	8.562	905774	5.266 ug/ml
5) N-HEXADECANE	10.171	911081	5.284 ug/ml
6) N-OCTADECANE	11.614	909650	5.236 ug/ml
7) N-EICOSANE	12.926	894540	5.239 ug/ml
8) N-DOCOSANE	14.124	867956	5.166 ug/ml
10) N-TETRACOSANE	15.228	854549	5.175 ug/ml
11) N-HEXACOSANE	16.250	830122	5.162 ug/ml
12) N-OCTACOSANE	17.200	811190	5.189 ug/ml
13) N-TRIACONTANE	18.089	818880	5.470 ug/ml
14) N-DOTRIACONTANE	18.924	796500	5.853 ug/ml
15) N-TETRATRIACONTANE	19.709	725833	6.027 ug/ml
16) N-HEXATRIACONTANE	20.448	596486	5.614 ug/ml
17) N-OCTATRIACONTANE	21.190	524403	5.255 ug/ml
18) N-TETRACONTANE	22.111	460266	4.799 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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