

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062322\
 Data File : FE036165.D
 Signal(s) : FID1B.ch
 Acq On : 23 Jun 2022 13:49
 Operator : YP\AJ
 Sample : N1645-04
 Misc : 2.5 PPM SOIL LOD
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 24 01:58:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062022.M
 Quant Title :
 QLast Update : Tue Jun 21 02:15:59 2022
 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...	14.960	2819790	20.095 ug/ml
Target Compounds			
1) N-OCTANE	1.983	408586	2.554 ug/ml
2) N-DECANE	4.512	456780	2.807 ug/ml
3) N-DODECANE	6.680	460291	2.826 ug/ml
4) N-TETRADECANE	8.505	443924	2.735 ug/ml
5) N-HEXADECANE	10.112	449974	2.775 ug/ml
6) N-OCTADECANE	11.552	463479	2.833 ug/ml
7) N-EICOSANE	12.862	464960	2.898 ug/ml
8) N-DOCOSANE	14.059	454372	2.857 ug/ml
10) N-TETRACOSANE	15.161	453419	2.901 ug/ml
11) N-HEXACOSANE	16.182	441220	2.873 ug/ml
12) N-OCTACOSANE	17.130	440690	2.929 ug/ml
13) N-TRIACONTANE	18.019	453189	3.053 ug/ml
14) N-DOTRIACONTANE	18.851	431440	3.058 ug/ml
15) N-TETRATRIACONTANE	19.635	381647	2.967 ug/ml
16) N-HEXATRIACONTANE	20.376	306684	2.755 ug/ml
17) N-OCTATRIACONTANE	21.100	273744	2.791 ug/ml
18) N-TETRACONTANE	21.994	260920	2.665 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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