

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031822\
 Data File : FE035444.D
 Signal(s) : FID1B.CH
 Acq On : 19 Mar 2022 14:27
 Operator : YP\AJ
 Sample : PB143436BS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB143436BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/21/2022
 Supervised By :mohammad ahmed 03/21/2022

Integration File: Sample.e
 Quant Time: Mar 20 22:50:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
 Quant Title :
 QLast Update : Wed Mar 09 13:31:22 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.452	1638951	18.304 ug/ml
Target Compounds			
1) N-OCTANE	2.181	1945921	16.898 ug/ml
2) N-DECANE	4.235	2071133	18.339 ug/mlm
3) N-DODECANE	6.244	2062841	18.639 ug/mlm
4) N-TETRADECANE	8.031	2029106	17.728 ug/ml
5) N-HEXADECANE	9.625	2045436	18.075 ug/ml
6) N-OCTADECANE	11.060	2046993	18.044 ug/ml
7) N-EICOSANE	12.364	2005649	18.577 ug/ml
8) N-DOCOSANE	13.556	1944972	18.604 ug/ml
10) N-TETRACOSANE	14.655	1917994	18.957 ug/ml
11) N-HEXACOSANE	15.672	1880269	19.285 ug/ml
12) N-OCTACOSANE	16.617	1868598	19.913 ug/ml
13) N-TRIACONTANE	17.501	1873747	20.686 ug/ml
14) N-DOTRIACONTANE	18.330	1953125	22.222 ug/ml
15) N-TETRATRIACONTANE	19.109	2192433	25.585 ug/ml
16) N-HEXATRIACONTANE	19.846	2296480	29.060 ug/mlm
17) N-OCTATRIACONTANE	20.551	2258452	31.771 ug/mlm
18) N-TETRACONTANE	21.369	2232927	32.471 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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