

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013125\
 Data File : FE052195.D
 Signal(s) : FID1B.ch
 Acq On : 01 Feb 2025 02:44
 Operator : YP\AJ
 Sample : PB166433BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :

FID_E

ClientSampleId :

PB166433BS

Manual Integrations**APPROVED**

Reviewed By :Yogesh Patel 02/03/2025

Supervised By :Ankita Jodhani 02/03/2025

Integration File: autoint1.e
 Quant Time: Feb 03 01:51:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE012325.M
 Quant Title :
 QLast Update : Fri Jan 24 03:06:38 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...	15.293	1813950	18.213 ug/ml
Target Compounds			
1) N-OCTANE	2.463	1228987	14.411 ug/ml
2) N-DECANE	4.957	1626409	17.774 ug/ml
3) N-DODECANE	7.081	1775340	17.768 ug/ml
4) N-TETRADECANE	8.885	1896312	18.637 ug/ml
5) N-HEXADECANE	10.476	1988968	18.665 ug/ml
6) N-OCTADECANE	11.908	2071546	18.476 ug/ml
7) N-EICOSANE	13.208	2118522	19.021 ug/ml
8) N-DOCOSANE	14.399	2063610	18.586 ug/ml
10) N-TETRACOSANE	15.496	2065317	18.672 ug/ml
11) N-HEXACOSANE	16.511	2047816	18.786 ug/ml
12) N-OCTACOSANE	17.456	2022219	18.735 ug/ml
13) N-TRIACONTANE	18.341	2045808	19.066 ug/ml
14) N-DOTRIACONTANE	19.170	2050894	19.641 ug/mlm
15) N-TETRATRIACONTANE	19.951	2060516	21.943 ug/ml
16) N-HEXATRIACONTANE	20.689	2084984	25.819 ug/ml
17) N-OCTATRIACONTANE	21.484	2173480	29.131 ug/ml
18) N-TETRACONTANE	22.502	2228470	30.260 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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