

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070925\
 Data File : FF016124.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jul 2025 15:34
 Operator : YP\AJ
 Sample : PB168697BS
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB168751BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/10/2025
 Supervised By :mohammad ahmed 07/11/2025

Integration File: autoint1.e
 Quant Time: Jul 10 05:56:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061325.M
 Quant Title :
 QLast Update : Fri Jun 13 15:23:30 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...	15.102	2283389	18.911 ug/ml
Target Compounds			
2) N-DECANE	4.615	2621464	20.008 ug/ml
3) N-DODECANE	6.794	2616380	19.649 ug/ml
4) N-TETRADECANE	8.627	2628134	19.609 ug/ml
5) N-HEXADECANE	10.238	2628526	19.463 ug/ml
6) N-OCTADECANE	11.684	2679883	19.331 ug/ml
7) N-EICOSANE	12.997	2701888	19.349 ug/ml
8) N-DOCOSANE	14.199	2613739	19.237 ug/ml
10) N-TETRACOSANE	15.307	2592164	19.126 ug/ml
11) N-HEXACOSANE	16.331	2549806	18.995 ug/ml
12) N-OCTACOSANE	17.284	2493320	18.886 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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