

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012125\
 Data File : FF015261.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jan 2025 11:46
 Operator : YP\AJ
 Sample : PB166151BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB166151BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/22/2025
 Supervised By :Ankita Jodhani 01/22/2025

Integration File: autoint1.e
 Quant Time: Jan 22 00:32:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011425.M
 Quant Title :
 QLast Update : Tue Jan 14 11:12:55 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...	15.014	2136225	16.314 ug/ml
Target Compounds			
1) N-OCTANE	2.038	1776136	13.342 ug/ml
2) N-DECANE	4.567	2422600	18.179 ug/ml
3) N-DODECANE	6.731	2536544	18.543 ug/ml
4) N-TETRADECANE	8.556	2532166	19.392 ug/ml
5) N-HEXADECANE	10.163	2525472	18.811 ug/ml
6) N-OCTADECANE	11.605	2577885	17.562 ug/ml
7) N-EICOSANE	12.916	2566952	17.558 ug/ml
8) N-DOCOSANE	14.114	2440163	16.852 ug/ml
10) N-TETRACOSANE	15.218	2386867	16.484 ug/ml
11) N-HEXACOSANE	16.239	2288941	16.244 ug/ml
12) N-OCTACOSANE	17.190	2200451	16.056 ug/ml
13) N-TRIACONTANE	18.079	2134454	16.047 ug/ml
14) N-DOTRIACONTANE	18.912	1981302	15.596 ug/ml
15) N-TETRATRIACONTANE	19.695	1696950	15.314 ug/ml
16) N-HEXATRIACONTANE	20.436	1324618	14.653 ug/mlm
17) N-OCTATRIACONTANE	21.174	1014168	12.549 ug/ml
18) N-TETRACONTANE	22.090	716101	9.440 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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