

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042925\
 Data File : FG015774.D
 Signal(s) : FID1A.ch
 Acq On : 29 Apr 2025 19:44
 Operator : YP\AJ
 Sample : PB167783BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :

FID_G

ClientSampleId :

PB167783BS

Manual Integrations**APPROVED**

Reviewed By :Yogesh Patel 04/30/2025

Supervised By :mohammad ahmed 05/02/2025

Integration File: autoint1.e
 Quant Time: Apr 30 01:21:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042425.M
 Quant Title :
 QLast Update : Thu Apr 24 12:54:09 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...	15.001	2013184	17.099 ug/ml
Target Compounds			
1) N-OCTANE	1.977	1394866	12.377 ug/ml
2) N-DECANE	4.502	1772371	15.919 ug/ml
3) N-DODECANE	6.684	1965183	17.148 ug/ml
4) N-TETRADECANE	8.520	2061508	17.013 ug/ml
5) N-HEXADECANE	10.134	2190067	17.445 ug/ml
6) N-OCTADECANE	11.582	2317222	17.682 ug/ml
7) N-EICOSANE	12.896	2297470	16.946 ug/ml
8) N-DOCOSANE	14.098	2285842	17.235 ug/ml
10) N-TETRACOSANE	15.204	2292947	17.255 ug/ml
11) N-HEXACOSANE	16.229	2256090	17.012 ug/ml
12) N-OCTACOSANE	17.181	2223261	16.864 ug/ml
13) N-TRIACONTANE	18.071	2143837	16.080 ug/ml
14) N-DOTRIACONTANE	18.905	1815943	13.775 ug/mlm
15) N-TETRATRIACONTANE	19.690	1121884	9.277 ug/ml
16) N-HEXATRIACONTANE	20.430	681475	6.356 ug/ml
17) N-OCTATRIACONTANE	21.171	568438	5.901 ug/ml
18) N-TETRACONTANE	22.091	531910	5.973 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042925\
Data File : FG015774.D
Signal(s) : FID1A.ch
Acq On : 29 Apr 2025 19:44
Operator : YP\AJ
Sample : PB167783BS
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :

FID_G

Client Sample Id :

PB167783BS

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 04/30/2025

Supervised By :mohammad ahmed 05/02/2025

Integration File: autoint1.e
Quant Time: Apr 30 01:21:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042425.M
Quant Title :
QLast Update : Thu Apr 24 12:54:09 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

