

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021324AL\
 Data File : FF014022.D
 Signal(s) : FID2B.ch
 Acq On : 13 Feb 2024 13:15
 Operator : YP\AJ
 Sample : P1187-07
 Misc : 2.5 PPM WATER LOD
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 22:56:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 021224.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 16:35:47 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
12) S 1-chlorooctadecane (S...	13.299	4147088	38.429 ug/ml
Spiked Amount 50.000		Recovery =	76.86%
Target Compounds			
1) T n-Nonane (C9)	3.256	194788	1.573 ug/ml
2) T n-Decane (C10)	4.504	245753	1.945 ug/mlm
4) T n-Dodecane (C12)	6.667	373310	2.918 ug/ml
6) T n-Tetradecane (C14)	8.492	301420	2.379 ug/ml
7) T n-Hexadecane (C16)	10.099	309486	2.340 ug/ml
8) T n-Octadecane (C18)	11.542	356564	2.619 ug/ml
10) T n-Eicosane (C20)	12.851	383923	2.900 ug/mlm
11) T n-Heneicosane (C21)	13.464	360697	2.761 ug/ml
13) T n-Docosane (C22)	14.052	375034	2.892 ug/ml
14) T n-Tetracosane (C24)	15.155	439544	3.423 ug/mlm
15) T n-Hexacosane (C26)	16.179	383499	3.084 ug/ml
16) T n-Octacosane (C28)	17.129	379489	3.187 ug/ml
17) T n-Tricontane (C30)	18.018	403333	3.432 ug/ml
18) T n-Dotriacontane (C32)	18.851	413237	3.650 ug/ml
19) T n-Tetratriacontane (C34)	19.637	359834	3.356 ug/ml
20) T n-Hexatriacontane (C36)	20.376	347068	3.448 ug/mlm
21) T n-Octatriacontane (C38)	21.104	373258	3.587 ug/ml
22) T n-Tetracontane (C40)	21.992	413258	4.106 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021324AL\
Data File : FF014022.D
Signal(s) : FID2B.ch
Acq On : 13 Feb 2024 13:15
Operator : YP\AJ
Sample : P1187-07
Misc : 2.5 PPM WATER LOD
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 13 22:56:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 021224.M
Quant Title : GC Extractables
QLast Update : Mon Feb 12 16:35:47 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

