

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010522AL\
 Data File : FD040458.D
 Signal(s) : FID2B.CH
 Acq On : 06 Jan 2022 9:09
 Operator : AJ\MA
 Sample : M4068-08
 Misc : LOQ 5 PPM
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 06 10:07:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	12.069	5122489	43.519 ug/ml
Spiked Amount 50.000		Recovery =	87.04%
Target Compounds			
1) T n-Nonane (C9)	2.572	701051	5.461 ug/ml
2) T n-Decane (C10)	3.559	709784	5.512 ug/ml
4) T n-Dodecane (C12)	5.528	732562	5.731 ug/ml
6) T n-Tetradecane (C14)	7.305	750569	5.794 ug/ml
7) T n-Hexadecane (C16)	8.894	769282	5.905 ug/ml
8) T n-Octadecane (C18)	10.325	795643	5.872 ug/ml
10) T n-Eicosane (C20)	11.627	784438	5.767 ug/ml
11) T n-Heneicosane (C21)	12.235	782211	5.649 ug/ml
13) T n-Docosane (C22)	12.818	775762	5.626 ug/ml
14) T n-Tetracosane (C24)	13.914	749203	5.358 ug/ml
15) T n-Hexacosane (C26)	14.929	727778	5.280 ug/ml
16) T n-Octacosane (C28)	15.874	718774	5.297 ug/ml
17) T n-Tricontane (C30)	16.757	716611	5.498 ug/ml
18) T n-Dotriacontane (C32)	17.585	702317	5.875 ug/ml
19) T n-Tetratriacontane (C34)	18.366	687377	6.528 ug/ml
20) T n-Hexatriacontane (C36)	19.102	661236	6.525 ug/ml
21) T n-Octatriacontane (C38)	19.802	630277	7.054 ug/ml
22) T n-Tetracontane (C40)	20.602	623567	7.295 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010522AL\
Data File : FD040458.D
Signal(s) : FID2B.CH
Acq On : 06 Jan 2022 9:09
Operator : AJ\MA
Sample : M4068-08
Misc : LOQ 5 PPM
ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 06 10:07:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
Quant Title : GC Extractables
QLast Update : Wed Jan 05 07:08:39 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

