

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061322AL\
 Data File : FD042890.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jun 2022 17:19
 Operator : UA/NP
 Sample : N1645-08
 Misc : 5 PPM WATER LOQ
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 14 01:58:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 07:55:57 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...	13.011	4495252	34.420 ug/ml
Spiked Amount 50.000		Recovery =	68.84%
Target Compounds			
1) T n-Nonane (C9)	3.340	410181	2.961 ug/ml
2) T n-Decane (C10)	4.408	531453	3.849 ug/ml
4) T n-Dodecane (C12)	6.423	851395	6.008 ug/ml
6) T n-Tetradecane (C14)	8.216	673812	4.679 ug/ml
7) T n-Hexadecane (C16)	9.815	677001	4.590 ug/ml
8) T n-Octadecane (C18)	11.255	723916	4.810 ug/ml
10) T n-Eicosane (C20)	12.564	764129	5.081 ug/ml
11) T n-Heneicosane (C21)	13.175	774514	5.116 ug/ml
13) T n-Docosane (C22)	13.761	777777	5.145 ug/ml
14) T n-Tetracosane (C24)	14.862	779456	5.194 ug/ml
15) T n-Hexacosane (C26)	15.881	738414	5.065 ug/ml
16) T n-Octacosane (C28)	16.829	721315	5.172 ug/ml
17) T n-Tricontane (C30)	17.715	726197	5.554 ug/ml
18) T n-Dotriacontane (C32)	18.546	706100	5.980 ug/ml
19) T n-Tetratriacontane (C34)	19.327	623539	5.866 ug/ml
20) T n-Hexatriacontane (C36)	20.065	515166	5.269 ug/ml
21) T n-Octatriacontane (C38)	20.796	474519	5.202 ug/ml
22) T n-Tetracontane (C40)	21.696	490991	6.059 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061322AL\
Data File : FD042890.D
Signal(s) : FID2B.CH
Acq On : 13 Jun 2022 17:19
Operator : UA/NP
Sample : N1645-08
Misc : 5 PPM WATER LOQ
ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 14 01:58:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 052722.M
Quant Title : GC Extractables
QLast Update : Sat May 28 07:55:57 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

