Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060222AL\
Data File : FE035885.D
Signal(s) : FID1B.CH
Acq On : 03 Jun 2022 3:43
Operator : YP\AJ
Sample : N3069-02MSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
DISP-2-DMSD

Integration File: autoint1.e
Quant Time: Jun 03 06:52:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051022.M
Quant Title : GC Extractables
QLast Update : Wed May 11 03:24:10 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...	12.383	3573092	34.158 ug/ml
Spiked Amount	50.000		Recovery =	68.32%
	Target Compounds			
1) T	n-Nonane (C9)	2.803	2918163	24.434 ug/ml
2) T	n-Decane (C10)	3.817	3600953	30.430 ug/ml
4) T	n-Dodecane (C12)	5.807	4318220	36.043 ug/ml
6) T	n-Tetradecane (C14)	7.597	4438991	37.243 ug/ml
7) T	n-Hexadecane (C16)	9.194	4688849	39.323 ug/ml
8) T	n-Octadecane (C18)	10.632	5041475	42.056 ug/ml
10) T	n-Eicosane (C20)	11.939	4939493	41.404 ug/ml
11) T	n-Heneicosane (C21)	12.551	4898053	40.795 ug/ml
13) T	n-Docosane (C22)	13.135	4860960	40.364 ug/ml
14) T	n-Tetracosane (C24)	14.236	4839348	39.995 ug/ml
15) T	n-Hexacosane (C26)	15.254	4727243	39.064 ug/ml
16) T	n-Octacosane (C28)	16.201	4603299	37.982 ug/ml
17) T	n-Tricontane (C30)	17.087	4572658	38.028 ug/ml
18) T	n-Dotriacontane (C32)	17.918	4496749	39.128 ug/ml
19) T	n-Tetratriacontane (C34)	18.700	4261183	39.391 ug/ml
20) T	n-Hexatriacontane (C36)	19.437	3956300	39.274 ug/ml
21) T	n-Octatriacontane (C38)	20.170	3726172	39.109 ug/ml
22) T	n-Tetracontane (C40)	21.086	3654126	39.129 ug/ml

(f)=RT Delta > 1/2 Window (m)=manual int.

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060222AL\
Data File : FE035885.D
Signal(s) : FID1B.CH
Acq On : 03 Jun 2022 3:43
Operator : YP\AJ
Sample : N3069-02MSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
DISP-2-DMSD

Integration File: autoint1.e
Quant Time: Jun 03 06:52:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051022.M
Quant Title : GC Extractables
QLast Update : Wed May 11 03:24:10 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