Quantitation Report (QT Reviewed)

Data Path : P:\HPCHEM1\FID C\Data\FC051118AL\
Data File : FC033923.D
Signal(s) : FID1A.CH
Acq On : 12 May 2018 1:08
Operator : UA/AJ
Sample : PB108903BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : FID_C
ClientSampleId : PB108903BS

Integration File: autoint1.e
Quant Time: May 12 04:11:07 2018
Quant Method : P:\HPCHEM1\FID_C\Method\Alaphatic EPH 042418.M
Quant Title : GC Extractables
QLast Update : Tue Apr 24 20:41:39 2018
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...	12.883	2244673	19.113 ug/ml
Spiked Amount	50.000		Recovery =	38.23%
	Target Compounds			
1) T	n-Nonane (C9)	3.258	2461369	18.031 ug/ml
2) T	n-Decane (C10)	4.323	3204991	23.065 ug/ml
4) T	n-Dodecane (C12)	6.333	3813544	26.546 ug/ml
6) T	n-Tetradecane (C14)	8.117	4147824	27.739 ug/ml
7) T	n-Hexadecane (C16)	9.707	4278635	28.390 ug/ml
8) T	n-Octadecane (C18)	11.141	4256405	28.801 ug/ml
10) T	n-Eicosane (C20)	12.444	4154942	28.282 ug/ml
11) T	n-Heneicosane (C21)	13.052	4159225	28.847 ug/ml
13) T	n-Docosane (C22)	13.636	4129008	28.969 ug/ml
14) T	n-Tetracosane (C24)	14.734	4142398	30.187 ug/ml
15) T	n-Hexacosane (C26)	15.749	4008614	30.649 ug/ml
16) T	n-Octacosane (C28)	16.695	3989778	31.252 ug/ml
17) T	n-Tricontane (C30)	17.579	3926014	32.586 ug/ml
18) T	n-Dotriacontane (C32)	18.410	3965907	34.071 ug/ml
19) T	n-Tetratriacontane (C34)	19.190	3808451	35.239 ug/ml
20) T	n-Hexatriacontane (C36)	19.926	3523340	35.196 ug/ml
21) T	n-Octatriacontane (C38)	20.641	3251474	33.967 ug/ml
22) T	n-Tetracontane (C40)	21.501	3083959	34.362 ug/ml

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

Quantitation Report (QT Reviewed)

Data Path : P:\HPCHEM1\FID C\Data\FC051118AL\
Data File : FC033923.D
Signal(s) : FID1A.CH
Acq On : 12 May 2018 1:08
Operator : UA/AJ
Sample : PB108903BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB108903BS

Integration File: autoint1.e
Quant Time: May 12 04:11:07 2018
Quant Method : P:\HPCHEM1\FID_C\Method\Alaphatic EPH 042418.M
Quant Title : GC Extractables
QLast Update : Tue Apr 24 20:41:39 2018
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