

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103122AL\
 Data File : FC062041.D
 Signal(s) : FID1A.ch
 Acq On : 31 Oct 2022 12:30
 Operator : YP/AJ
 Sample : N5313-03MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 EPH-1-SW-QUARTERMSD

Integration File: autoint1.e
 Quant Time: Oct 31 18:28:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 17 23:26:31 2022
 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...	13.021	4345918	37.304 ug/ml
Spiked Amount 50.000		Recovery =	74.61%
Target Compounds			
1) T n-Nonane (C9)	3.350	3060014	21.754 ug/ml
2) T n-Decane (C10)	4.417	3769705	26.408 ug/ml
4) T n-Dodecane (C12)	6.432	4617068	31.805 ug/ml
6) T n-Tetradecane (C14)	8.227	5033931	34.630 ug/ml
7) T n-Hexadecane (C16)	9.827	5399785	37.080 ug/ml
8) T n-Octadecane (C18)	11.269	5610135	38.814 ug/ml
10) T n-Eicosane (C20)	12.577	5373996	38.076 ug/ml
11) T n-Heneicosane (C21)	13.189	5302378	38.214 ug/ml
13) T n-Docosane (C22)	13.775	5197654	37.914 ug/ml
14) T n-Tetracosane (C24)	14.877	5012750	37.938 ug/ml
15) T n-Hexacosane (C26)	15.898	4814073	38.205 ug/ml
16) T n-Octacosane (C28)	16.846	4628656	38.378 ug/ml
17) T n-Tricontane (C30)	17.733	4530777	38.079 ug/ml
18) T n-Dotriacontane (C32)	18.565	4470207	37.940 ug/ml
19) T n-Tetratriacontane (C34)	19.349	4429440	39.208 ug/ml
20) T n-Hexatriacontane (C36)	20.087	4137420	36.482 ug/ml
21) T n-Octatriacontane (C38)	20.823	4002326	35.570 ug/ml
22) T n-Tetracontane (C40)	21.736	3823722	34.059 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103122AL\
Data File : FC062041.D
Signal(s) : FID1A.ch
Acq On : 31 Oct 2022 12:30
Operator : YP/AJ
Sample : N5313-03MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
EPH-1-SW-QUARTERMSD

Integration File: autoint1.e
Quant Time: Oct 31 18:28:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.M
Quant Title : GC Extractables
QLast Update : Mon Oct 17 23:26:31 2022
Response via : Initial Calibration
Integrator: ChemStation

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

