

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103122AL\
 Data File : FC062040.D
 Signal(s) : FID1A.ch
 Acq On : 31 Oct 2022 11:41
 Operator : YP/AJ
 Sample : N5313-03MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Oct 31 18:27:56 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...	13.022	3794045	32.567 ug/ml
Spiked Amount 50.000		Recovery =	65.13%
Target Compounds			
1) T n-Nonane (C9)	3.352	3086592	21.943 ug/ml
2) T n-Decane (C10)	4.417	3793670	26.576 ug/ml
4) T n-Dodecane (C12)	6.432	4639311	31.958 ug/ml
6) T n-Tetradecane (C14)	8.227	5056307	34.784 ug/ml
7) T n-Hexadecane (C16)	9.828	5425378	37.256 ug/ml
8) T n-Octadecane (C18)	11.269	5637921	39.006 ug/ml
10) T n-Eicosane (C20)	12.579	5406604	38.308 ug/ml
11) T n-Heneicosane (C21)	13.190	5335615	38.453 ug/ml
13) T n-Docosane (C22)	13.776	5230873	38.156 ug/ml
14) T n-Tetracosane (C24)	14.877	5052312	38.237 ug/ml
15) T n-Hexacosane (C26)	15.898	4847418	38.470 ug/ml
16) T n-Octacosane (C28)	16.847	4664082	38.672 ug/ml
17) T n-Tricontane (C30)	17.733	4555067	38.283 ug/ml
18) T n-Dotriacontane (C32)	18.565	4492153	38.127 ug/ml
19) T n-Tetratriacontane (C34)	19.349	4444312	39.339 ug/ml
20) T n-Hexatriacontane (C36)	20.086	4190614	36.951 ug/ml
21) T n-Octatriacontane (C38)	20.822	4023327	35.757 ug/ml
22) T n-Tetracontane (C40)	21.736	3786075	33.723 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103122AL\
Data File : FC062040.D
Signal(s) : FID1A.ch
Acq On : 31 Oct 2022 11:41
Operator : YP/AJ
Sample : N5313-03MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

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

Integration File: autoint1.e
Quant Time: Oct 31 18:27:56 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

