

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051724AL\
 Data File : FC066417.D
 Signal(s) : FID1A.ch
 Acq On : 17 May 2024 18:18
 Operator : YP/AJ
 Sample : P2474-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 B-114-SB01MS

Integration File: autoint1.e
 Quant Time: May 18 02:18:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050124.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:03:15 2024
 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...	12.996	3366560	27.446 ug/ml
Spiked Amount 50.000		Recovery =	54.89%
Target Compounds			
1) T n-Nonane (C9)	3.312	2975431	19.701 ug/ml
2) T n-Decane (C10)	4.380	3647008	23.715 ug/ml
4) T n-Dodecane (C12)	6.402	3962379	25.783 ug/ml
6) T n-Tetradecane (C14)	8.199	4264552	28.179 ug/ml
7) T n-Hexadecane (C16)	9.800	4571884	29.900 ug/ml
8) T n-Octadecane (C18)	11.243	4756984	31.339 ug/ml
10) T n-Eicosane (C20)	12.553	4861535	33.795 ug/ml
11) T n-Heneicosane (C21)	13.165	4710337	33.510 ug/ml
13) T n-Docosane (C22)	13.751	4682204	33.443 ug/ml
14) T n-Tetracosane (C24)	14.854	4648679	33.021 ug/ml
15) T n-Hexacosane (C26)	15.876	4552833	33.285 ug/ml
16) T n-Octacosane (C28)	16.826	4435785	33.123 ug/ml
17) T n-Tricontane (C30)	17.713	4413346	32.749 ug/ml
18) T n-Dotriacontane (C32)	18.546	4348163	33.770 ug/ml
19) T n-Tetratriacontane (C34)	19.330	4257695	35.986 ug/ml
20) T n-Hexatriacontane (C36)	20.068	4125742	35.893 ug/ml
21) T n-Octatriacontane (C38)	20.804	4106501	38.152 ug/ml
22) T n-Tetracontane (C40)	21.712	3913696	36.497 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051724AL\
Data File : FC066417.D
Signal(s) : FID1A.ch
Acq On : 17 May 2024 18:18
Operator : YP/AJ
Sample : P2474-02MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
B-114-SB01MS

Integration File: autoint1.e
Quant Time: May 18 02:18:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050124.M
Quant Title : GC Extractables
QLast Update : Thu May 02 09:03:15 2024
Response via : Initial Calibration
Integrator: ChemStation

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

