

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012423AL\
 Data File : FC062759.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jan 2023 22:36
 Operator : YP/AJ
 Sample : 01243-08MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 02:03:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 04:54:00 2023
 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...	12.979	2798090	26.563 ug/ml
Spiked Amount 50.000		Recovery =	53.13%
Target Compounds			
1) T n-Nonane (C9)	3.302	2944913	22.023 ug/ml
2) T n-Decane (C10)	4.368	3548718	27.362 ug/ml
4) T n-Dodecane (C12)	6.389	4044018	31.465 ug/ml
6) T n-Tetradecane (C14)	8.185	4210827	32.711 ug/ml
7) T n-Hexadecane (C16)	9.787	4554703	35.269 ug/ml
8) T n-Octadecane (C18)	11.227	4677566	36.121 ug/ml
10) T n-Eicosane (C20)	12.536	4496282	36.433 ug/ml
11) T n-Heneicosane (C21)	13.147	4340625	35.415 ug/ml
13) T n-Docosane (C22)	13.734	4311613	36.065 ug/ml
14) T n-Tetracosane (C24)	14.835	4239175	36.400 ug/ml
15) T n-Hexacosane (C26)	15.852	4145801	36.903 ug/ml
16) T n-Octacosane (C28)	16.803	4064198	37.015 ug/ml
17) T n-Tricontane (C30)	17.688	4049150	37.390 ug/ml
18) T n-Dotriacontane (C32)	18.519	4075485	37.331 ug/ml
19) T n-Tetratriacontane (C34)	19.301	4054269	37.291 ug/ml
20) T n-Hexatriacontane (C36)	20.041	3862405	34.723 ug/ml
21) T n-Octatriacontane (C38)	20.770	3735361	35.271 ug/ml
22) T n-Tetracontane (C40)	21.668	3448794	32.384 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012423AL\
Data File : FC062759.D
Signal(s) : FID1A.ch
Acq On : 24 Jan 2023 22:36
Operator : YP/AJ
Sample : 01243-08MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 25 02:03:54 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
Quant Title : GC Extractables
QLast Update : Thu Jan 05 04:54:00 2023
Response via : Initial Calibration
Integrator: ChemStation

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

