

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072423AL\
 Data File : FC064261.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jul 2023 22:57
 Operator : YP/AJ
 Sample : 03580-03MS
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SAMPLE-2MS

Integration File: autoint1.e
 Quant Time: Jul 25 03:31:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072323.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 24 01:54:49 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...	12.949	3912643	31.026 ug/ml
Spiked Amount 50.000		Recovery =	62.05%
Target Compounds			
1) T n-Nonane (C9)	3.304	3907305	24.081 ug/ml
2) T n-Decane (C10)	4.366	4687791	28.668 ug/ml
4) T n-Dodecane (C12)	6.378	5804790	35.557 ug/ml
6) T n-Tetradecane (C14)	8.169	6727321	42.847 ug/ml
7) T n-Hexadecane (C16)	9.766	7110952	45.225 ug/ml
8) T n-Octadecane (C18)	11.203	7418684	46.824 ug/ml
10) T n-Eicosane (C20)	12.507	7044973	47.205 ug/ml
11) T n-Heneicosane (C21)	13.119	6928411	47.471 ug/ml
13) T n-Docosane (C22)	13.702	6857818	48.049 ug/ml
14) T n-Tetracosane (C24)	14.801	6706097	47.743 ug/ml
15) T n-Hexacosane (C26)	15.819	6575697	47.886 ug/ml
16) T n-Octacosane (C28)	16.765	6586030	49.114 ug/ml
17) T n-Tricontane (C30)	17.648	6614821	47.657 ug/ml
18) T n-Dotriacontane (C32)	18.478	6436043	45.736 ug/ml
19) T n-Tetratriacontane (C34)	19.258	6336686	45.640 ug/ml
20) T n-Hexatriacontane (C36)	19.995	6058460	44.651 ug/ml
21) T n-Octatriacontane (C38)	20.716	5868821	43.269 ug/ml
22) T n-Tetracontane (C40)	21.600	5813086	43.276 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072423AL\
Data File : FC064261.D
Signal(s) : FID1A.ch
Acq On : 24 Jul 2023 22:57
Operator : YP/AJ
Sample : 03580-03MS
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
SAMPLE-2MS

Integration File: autoint1.e
Quant Time: Jul 25 03:31:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072323.M
Quant Title : GC Extractables
QLast Update : Mon Jul 24 01:54:49 2023
Response via : Initial Calibration
Integrator: ChemStation

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

