

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050323AL\
 Data File : FC063539.D
 Signal(s) : FID1A.ch
 Acq On : 03 May 2023 22:04
 Operator : YP/AJ
 Sample : 02567-02MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 B-21-SB02MSD

Integration File: autoint1.e
 Quant Time: May 04 03:39:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050223.M
 Quant Title : GC Extractables
 QLast Update : Wed May 03 00:33:18 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...	12.967	4808069	44.519 ug/ml
Spiked Amount 50.000		Recovery =	89.04%
Target Compounds			
1) T n-Nonane (C9)	3.297	3392384	25.747 ug/ml
2) T n-Decane (C10)	4.364	4046495	30.497 ug/ml
4) T n-Dodecane (C12)	6.382	4633700	34.967 ug/ml
6) T n-Tetradecane (C14)	8.177	4920775	38.332 ug/ml
7) T n-Hexadecane (C16)	9.777	5549842	41.797 ug/ml
8) T n-Octadecane (C18)	11.217	6069760	44.576 ug/ml
10) T n-Eicosane (C20)	12.525	6051271	46.031 ug/ml
11) T n-Heneicosane (C21)	13.135	5951398	45.943 ug/ml
13) T n-Docosane (C22)	13.720	5944405	46.070 ug/ml
14) T n-Tetracosane (C24)	14.821	5977948	45.707 ug/ml
15) T n-Hexacosane (C26)	15.838	5956241	46.228 ug/ml
16) T n-Octacosane (C28)	16.787	5917260	46.485 ug/ml
17) T n-Tricontane (C30)	17.672	5913926	45.449 ug/ml
18) T n-Dotriacontane (C32)	18.504	5766300	44.750 ug/ml
19) T n-Tetratriacontane (C34)	19.284	5480542	43.734 ug/ml
20) T n-Hexatriacontane (C36)	20.021	5001869	42.242 ug/ml
21) T n-Octatriacontane (C38)	20.747	4488814	38.414 ug/ml
22) T n-Tetracontane (C40)	21.636	3805610	33.561 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050323AL\
Data File : FC063539.D
Signal(s) : FID1A.ch
Acq On : 03 May 2023 22:04
Operator : YP/AJ
Sample : 02567-02MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
B-21-SB02MSD

Integration File: autoint1.e
Quant Time: May 04 03:39:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050223.M
Quant Title : GC Extractables
QLast Update : Wed May 03 00:33:18 2023
Response via : Initial Calibration
Integrator: ChemStation

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

