

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051923AL\
 Data File : FC063646.D
 Signal(s) : FID1A.ch
 Acq On : 19 May 2023 16:48
 Operator : YP/AJ
 Sample : 02845-21MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP3MS

Integration File: sample.E
 Quant Time: May 20 00:39:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050523.M
 Quant Title : GC Extractables
 QLast Update : Fri May 05 18:15:25 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			
9) S ortho-Terphenyl (SURR)	11.528	5467183	29.180 ug/ml
Spiked Amount 50.000		Recovery =	58.36%
12) S 1-chlorooctadecane (S...	12.963	4089892	31.233 ug/ml
Spiked Amount 50.000		Recovery =	62.47%
Target Compounds			
1) T n-Nonane (C9)	3.312	4788071	29.906 ug/ml
2) T n-Decane (C10)	4.372	5461413	33.751 ug/ml
3) T A~Naphthalene (C11.7)	5.950	6044891	35.603 ug/ml
4) T n-Dodecane (C12)	6.385	5814897	35.721 ug/ml
5) T A~2-methylnaphthalene...	7.007	5865264	36.263 ug/ml
6) T n-Tetradecane (C14)	8.180	5923990	37.510 ug/ml
7) T n-Hexadecane (C16)	9.777	6454241	40.232 ug/ml
8) T n-Octadecane (C18)	11.216	6510405	40.650 ug/ml
10) T n-Eicosane (C20)	12.522	6462771	42.598 ug/ml
11) T n-Heneicosane (C21)	13.131	6138852	41.890 ug/ml
13) T n-Docosane (C22)	13.716	6102079	42.287 ug/ml
14) T n-Tetracosane (C24)	14.816	4736532	33.672 ug/ml
15) T n-Hexacosane (C26)	15.836	5734631	41.991 ug/ml
16) T n-Octacosane (C28)	16.780	5505898	41.627 ug/ml
17) T n-Tricontane (C30)	17.666	5515541	41.019 ug/ml
18) T n-Dotriacontane (C32)	18.495	5486560	41.091 ug/ml
19) T n-Tetratriacontane (C34)	19.275	5310234	40.908 ug/ml
20) T n-Hexatriacontane (C36)	20.012	5140915	41.513 ug/ml
21) T n-Octatriacontane (C38)	20.736	5223149	41.800 ug/ml
22) T n-Tetracontane (C40)	21.629	5223085	42.488 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051923AL\
Data File : FC063646.D
Signal(s) : FID1A.ch
Acq On : 19 May 2023 16:48
Operator : YP/AJ
Sample : 02845-21MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
TP3MS

Integration File: sample.E
Quant Time: May 20 00:39:00 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050523.M
Quant Title : GC Extractables
QLast Update : Fri May 05 18:15:25 2023
Response via : Initial Calibration
Integrator: ChemStation

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

