

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042022AL\
 Data File : FC059331.D
 Signal(s) : FID1A.CH
 Acq On : 20 Apr 2022 22:41
 Operator : UA/NP
 Sample : N2476-06MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 21 01:42:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 25 23:18:46 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.105	4304231	29.873 ug/ml
Spiked Amount 50.000		Recovery =	59.75%
12) S 1-chlorooctadecane (S...	12.549	5410276	48.265 ug/mlm
Spiked Amount 50.000		Recovery =	96.53%
Target Compounds			
1) T n-Nonane (C9)	2.961	2977092	24.294 ug/ml
2) T n-Decane (C10)	4.004	3290306	26.850 ug/ml
3) T A~Naphthalene (C11.7)	5.552	5326741	42.426 ug/ml
4) T n-Dodecane (C12)	6.001	3720453	29.128 ug/ml
5) T A~2-methylnaphthalene...	6.600	5121683	39.951 ug/ml
6) T n-Tetradecane (C14)	7.786	4382658	33.707 ug/ml
7) T n-Hexadecane (C16)	9.375	5333413	40.164 ug/ml
8) T n-Octadecane (C18)	10.811	4864981	36.591 ug/ml
10) T n-Eicosane (C20)	12.118	5341592	40.768 ug/ml
11) T n-Heneicosane (C21)	12.723	5586903	42.819 ug/ml
13) T n-Docosane (C22)	13.304	6298261	48.618 ug/mlm
14) T n-Tetracosane (C24)	14.405	4551815	36.033 ug/ml
15) T n-Hexacosane (C26)	15.424	4822576	39.924 ug/ml
16) T n-Octacosane (C28)	16.364	6253163	52.809 ug/mlm
17) T n-Tricontane (C30)	17.254	4278059	37.502 ug/mlm
18) T n-Dotriacontane (C32)	18.083	3963590	36.998 ug/mlm
19) T n-Tetratriacontane (C34)	18.862	4058774	40.171 ug/mlm
20) T n-Hexatriacontane (C36)	19.598	3738379	39.125 ug/mlm
21) T n-Octatriacontane (C38)	20.297	3516182	38.212 ug/mlm
22) T n-Tetracontane (C40)	21.040	3867083	41.609 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042022AL\
Data File : FC059331.D
Signal(s) : FID1A.CH
Acq On : 20 Apr 2022 22:41
Operator : UA/NP
Sample : N2476-06MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Apr 21 01:42:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
Quant Title : GC Extractables
QLast Update : Fri Mar 25 23:18:46 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

