

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040722AL\
 Data File : FC059148.D
 Signal(s) : FID1A.CH
 Acq On : 08 Apr 2022 21:54
 Operator : UA/NP
 Sample : N2317-23MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 09 00:34:51 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)	11.102	3639380	25.259 ug/ml
Spiked Amount 50.000		Recovery =	50.52%
12) S 1-chlorooctadecane (S...	12.551	2926829	26.110 ug/ml
Spiked Amount 50.000		Recovery =	52.22%
Target Compounds			
1) T n-Nonane (C9)	2.967	4908174	40.052 ug/ml
2) T n-Decane (C10)	4.008	5543315	45.235 ug/ml
3) T A~Naphthalene (C11.7)	5.552	6610918	52.654 ug/ml
4) T n-Dodecane (C12)	6.004	6672738	52.242 ug/ml
5) T A~2-methylnaphthalene...	6.601	6954474	54.248 ug/ml
6) T n-Tetradecane (C14)	7.789	7050262	54.224 ug/ml
7) T n-Hexadecane (C16)	9.379	7200582	54.224 ug/ml
8) T n-Octadecane (C18)	10.814	7436774	55.934 ug/ml
10) T n-Eicosane (C20)	12.118	7516459	57.367 ug/ml
11) T n-Heneicosane (C21)	12.725	7016583	53.776 ug/ml
13) T n-Docosane (C22)	13.308	6943574	53.600 ug/ml
14) T n-Tetracosane (C24)	14.406	7259893	57.470 ug/ml
15) T n-Hexacosane (C26)	15.423	6482924	53.670 ug/ml
16) T n-Octacosane (C28)	16.367	6494633	54.848 ug/ml
17) T n-Tricontane (C30)	17.254	6353845	55.698 ug/ml
18) T n-Dotriacontane (C32)	18.080	6357837	59.347 ug/ml
19) T n-Tetratriacontane (C34)	18.861	6250696	61.866 ug/ml
20) T n-Hexatriacontane (C36)	19.597	6090092	63.738 ug/ml
21) T n-Octatriacontane (C38)	20.297	5888867	63.996 ug/ml
22) T n-Tetracontane (C40)	21.040	5809510	62.509 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040722AL\
Data File : FC059148.D
Signal(s) : FID1A.CH
Acq On : 08 Apr 2022 21:54
Operator : UA/NP
Sample : N2317-23MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Apr 09 00:34:51 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

