

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061821AL\
 Data File : FC054315.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jun 2021 18:42
 Operator : DD\AJ
 Sample : M2745-06MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 4MSD

Integration File: sample.E
 Quant Time: Jun 19 00:09:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 04:43:57 2021
 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)	11.348	4046669	26.647 ug/ml
Spiked Amount 50.000		Recovery =	53.29%
12) S 1-chlorooctadecane (S...	12.790	3129532	26.567 ug/ml
Spiked Amount 50.000		Recovery =	53.13%
Target Compounds			
1) T n-Nonane (C9)	3.177	6889141	53.533 ug/ml
2) T n-Decane (C10)	4.222	7239367	56.475 ug/ml
3) T A~Naphthalene (C11.7)	5.782	8358849	57.869 ug/ml
4) T n-Dodecane (C12)	6.222	7390548	56.359 ug/ml
5) T A~2-methylnaphthalene...	6.834	7798853	54.019 ug/ml
6) T n-Tetradecane (C14)	8.012	7377780	55.647 ug/ml
7) T n-Hexadecane (C16)	9.607	7408619	54.770 ug/ml
8) T n-Octadecane (C18)	11.047	7445754	53.347 ug/ml
10) T n-Eicosane (C20)	12.353	7128956	51.344 ug/ml
11) T n-Heneicosane (C21)	12.963	7059184	50.534 ug/ml
13) T n-Docosane (C22)	13.549	6853223	49.527 ug/ml
14) T n-Tetracosane (C24)	14.650	6154705	44.692 ug/ml
15) T n-Hexacosane (C26)	15.671	6450378	47.889 ug/ml
16) T n-Octacosane (C28)	16.617	6491694	48.992 ug/ml
17) T n-Tricontane (C30)	17.507	6145057	47.810 ug/ml
18) T n-Dotriacontane (C32)	18.336	5897008	47.928 ug/ml
19) T n-Tetratriacontane (C34)	19.120	5949961	50.861 ug/ml
20) T n-Hexatriacontane (C36)	19.859	5772282	52.295 ug/ml
21) T n-Octatriacontane (C38)	20.565	5706463	55.823 ug/ml
22) T n-Tetracontane (C40)	21.395	5958705	55.689 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061821AL\
Data File : FC054315.D
Signal(s) : FID1A.CH
Acq On : 18 Jun 2021 18:42
Operator : DD\AJ
Sample : M2745-06MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
4MSD

Integration File: sample.E
Quant Time: Jun 19 00:09:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 04:43:57 2021
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

