

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050422AL\
 Data File : FG009738.D
 Signal(s) : FID1A.ch
 Acq On : 04 May 2022 12:19
 Operator : AJ\MA
 Sample : N2616-10MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 MH-20DMS

Integration File: sample.E
 Quant Time: May 04 16:08:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH FG050322.M
 Quant Title : GC Extractables
 QLast Update : Tue May 03 14:00:27 2022
 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)	10.841	6749793	44.036 ug/ml
Spiked Amount 50.000		Recovery =	88.07%
12) S 1-chlorooctadecane (S...	12.291	5454256	44.821 ug/ml
Spiked Amount 50.000		Recovery =	89.64%
Target Compounds			
1) T n-Nonane (C9)	2.669	5057624	39.848 ug/ml
2) T n-Decane (C10)	3.681	5823152	47.129 ug/ml
3) T A~Naphthalene (C11.7)	5.241	7078550	50.816 ug/ml
4) T n-Dodecane (C12)	5.679	6471130	50.669 ug/ml
5) T A~2-methylnaphthalene...	6.296	7354071	53.440 ug/ml
6) T n-Tetradecane (C14)	7.479	7444330	58.219 ug/ml
7) T n-Hexadecane (C16)	9.084	8148609	61.239 ug/ml
8) T n-Octadecane (C18)	10.533	8767539	63.393 ug/ml
10) T n-Eicosane (C20)	11.850	8634716	62.012 ug/ml
11) T n-Heneicosane (C21)	12.463	8561280	60.732 ug/ml
13) T n-Docosane (C22)	13.052	8509606	60.189 ug/ml
14) T n-Tetracosane (C24)	14.160	8613832	60.442 ug/ml
15) T n-Hexacosane (C26)	15.187	8162830	57.280 ug/ml
16) T n-Octacosane (C28)	16.138	7877041	55.415 ug/ml
17) T n-Tricontane (C30)	17.033	7478603	53.452 ug/ml
18) T n-Dotriacontane (C32)	17.866	7298111	55.406 ug/ml
19) T n-Tetratriacontane (C34)	18.652	6671529	56.865 ug/ml
20) T n-Hexatriacontane (C36)	19.396	6429219	64.280 ug/ml
21) T n-Octatriacontane (C38)	20.135	6204628	71.557 ug/ml
22) T n-Tetracontane (C40)	21.045	6055952	75.918 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050422AL\
Data File : FG009738.D
Signal(s) : FID1A.ch
Acq On : 04 May 2022 12:19
Operator : AJ\MA
Sample : N2616-10MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
MH-20DMS

Integration File: sample.E
Quant Time: May 04 16:08:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH FG050322.M
Quant Title : GC Extractables
QLast Update : Tue May 03 14:00:27 2022
Response via : Initial Calibration
Integrator: ChemStation

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

