

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111721AL\
 Data File : FC056901.D
 Signal(s) : FID1A.CH
 Acq On : 18 Nov 2021 7:40
 Operator : AJ\MA
 Sample : M4707-09MSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 18 08:04:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.605	4248987	34.316 ug/ml
Spiked Amount 50.000		Recovery =	68.63%
12) S 1-chlorooctadecane (S...	13.036	3591539	37.325 ug/ml
Spiked Amount 50.000		Recovery =	74.65%
Target Compounds			
1) T n-Nonane (C9)	3.363	3418563	31.585 ug/ml
2) T n-Decane (C10)	4.433	3939164	36.569 ug/ml
3) T A~Naphthalene (C11.7)	6.022	4596539	37.701 ug/ml
4) T n-Dodecane (C12)	6.451	4509566	40.907 ug/ml
5) T A~2-methylnaphthalene...	7.079	4658853	38.044 ug/ml
6) T n-Tetradecane (C14)	8.246	4814861	42.887 ug/ml
7) T n-Hexadecane (C16)	9.844	5000220	43.981 ug/ml
8) T n-Octadecane (C18)	11.285	5024331	42.995 ug/mlm
10) T n-Eicosane (C20)	12.593	4851449	42.213 ug/ml
11) T n-Heneicosane (C21)	13.203	4686014	40.775 ug/ml
13) T n-Docosane (C22)	13.788	4681508	41.582 ug/ml
14) T n-Tetracosane (C24)	14.887	9424352	85.518 ug/ml
15) T n-Hexacosane (C26)	15.908	4358930	41.299 ug/ml
16) T n-Octacosane (C28)	16.852	4443568	42.839 ug/ml
17) T n-Tricontane (C30)	17.739	4410324	42.567 ug/ml
18) T n-Dotriacontane (C32)	18.565	4385140	45.770 ug/ml
19) T n-Tetratriacontane (C34)	19.345	4164835	47.485 ug/ml
20) T n-Hexatriacontane (C36)	20.080	3866309	47.236 ug/ml
21) T n-Octatriacontane (C38)	20.812	3524931	44.075 ug/mlm
22) T n-Tetracontane (C40)	21.724	3524431	42.778 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111721AL\
Data File : FC056901.D
Signal(s) : FID1A.CH
Acq On : 18 Nov 2021 7:40
Operator : AJ\MA
Sample : M4707-09MSD
Misc :
ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 18 08:04:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
Quant Title : GC Extractables
QLast Update : Thu Oct 21 01:00:25 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

