

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071421AL\
 Data File : FC054705.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jul 2021 00:16
 Operator : DD\AJ
 Sample : M3026-08MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 15 03:14:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 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)	11.323	5027937	35.515 ug/ml
Spiked Amount 50.000		Recovery =	71.03%
12) S 1-chlorooctadecane (S...	12.766	3984261	35.741 ug/ml
Spiked Amount 50.000		Recovery =	71.48%
Target Compounds			
1) T n-Nonane (C9)	3.138	3817317	32.462 ug/ml
2) T n-Decane (C10)	4.194	4483096	37.755 ug/ml
3) T A~Naphthalene (C11.7)	5.757	5112743	38.889 ug/ml
4) T n-Dodecane (C12)	6.199	5169733	43.133 ug/ml
5) T A~2-methylnaphthalene...	6.810	5221288	39.549 ug/ml
6) T n-Tetradecane (C14)	7.989	5411226	44.413 ug/ml
7) T n-Hexadecane (C16)	9.582	5555713	44.602 ug/ml
8) T n-Octadecane (C18)	11.021	6028542	46.675 ug/ml
10) T n-Eicosane (C20)	12.327	5913706	45.448 ug/ml
11) T n-Heneicosane (C21)	12.937	5925088	44.627 ug/ml
13) T n-Docosane (C22)	13.522	5956797	44.963 ug/ml
14) T n-Tetracosane (C24)	14.622	5833017	43.089 ug/mlm
15) T n-Hexacosane (C26)	15.643	5657472	41.751 ug/ml
16) T n-Octacosane (C28)	16.590	5646309	41.137 ug/ml
17) T n-Tricontane (C30)	17.477	5360188	38.700 ug/ml
18) T n-Dotriacontane (C32)	18.308	5187953	37.920 ug/ml
19) T n-Tetratriacontane (C34)	19.090	5027511	37.209 ug/ml
20) T n-Hexatriacontane (C36)	19.830	4657394	37.730 ug/ml
21) T n-Octatriacontane (C38)	20.533	4509014	39.862 ug/mlm
22) T n-Tetracontane (C40)	21.352	4574283	40.470 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071421AL\
Data File : FC054705.D
Signal(s) : FID1A.CH
Acq On : 15 Jul 2021 00:16
Operator : DD\AJ
Sample : M3026-08MSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 15 03:14:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062521.M
Quant Title : GC Extractables
QLast Update : Sat Jun 26 02:10:35 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

