

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011121AL\
 Data File : FC051676.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jan 2021 5:54
 Operator : DD\AJ
 Sample : M1038-10MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 07:25:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 00:58:51 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)	11.671	3838792	30.814 ug/ml
Spiked Amount 50.000		Recovery =	61.63%
12) S 1-chlorooctadecane (S...	13.105	3210909	32.413 ug/ml
Spiked Amount 50.000		Recovery =	64.83%
Target Compounds			
1) T n-Nonane (C9)	3.410	4278797	38.327 ug/ml
2) T n-Decane (C10)	4.480	4941468	44.064 ug/ml
3) T A~Naphthalene (C11.7)	6.070	5997893	47.741 ug/ml
4) T n-Dodecane (C12)	6.503	5363423	47.553 ug/ml
5) T A~2-methylnaphthalene...	7.130	6308732	49.370 ug/ml
6) T n-Tetradecane (C14)	8.304	5734796	51.239 ug/ml
7) T n-Hexadecane (C16)	9.907	5925095	53.639 ug/ml
8) T n-Octadecane (C18)	11.352	6227742	54.260 ug/ml
10) T n-Eicosane (C20)	12.664	6290554	54.285 ug/ml
11) T n-Heneicosane (C21)	13.275	6286777	54.284 ug/ml
13) T n-Docosane (C22)	13.861	6292399	54.573 ug/ml
14) T n-Tetracosane (C24)	14.956	12742953	110.856 ug/ml
15) T n-Hexacosane (C26)	15.990	6114996	54.324 ug/ml
16) T n-Octacosane (C28)	16.939	5996928	54.225 ug/ml
17) T n-Tricontane (C30)	17.828	5645459	53.407 ug/ml
18) T n-Dotriacontane (C32)	18.660	5321308	56.037 ug/ml
19) T n-Tetratriacontane (C34)	19.443	5042802	58.837 ug/ml
20) T n-Hexatriacontane (C36)	20.183	4652248	60.146 ug/ml
21) T n-Octatriacontane (C38)	20.936	4544754	62.266 ug/ml
22) T n-Tetracontane (C40)	21.880	4652164	62.443 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011121AL\
Data File : FC051676.D
Signal(s) : FID1A.CH
Acq On : 12 Jan 2021 5:54
Operator : DD\AJ
Sample : M1038-10MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 12 07:25:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011121.M
Quant Title : GC Extractables
QLast Update : Tue Jan 12 00:58:51 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

