

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070920AL\
 Data File : FC048296.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jul 2020 19:37
 Operator : DD\AJ
 Sample : L3228-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 03:59:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 2020
 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)	11.679	5485332	39.966 ug/ml
Spiked Amount 50.000		Recovery =	79.93%
12) S 1-chlorooctadecane (S...	13.113	4298303	38.144 ug/ml
Spiked Amount 50.000		Recovery =	76.29%
Target Compounds			
1) T n-Nonane (C9)	3.412	3218207	26.997 ug/ml
2) T n-Decane (C10)	4.486	3755459	31.200 ug/ml
3) T A~Naphthalene (C11.7)	6.078	4994459	37.114 ug/ml
4) T n-Dodecane (C12)	6.510	4482665	36.640 ug/ml
5) T A~2-methylnaphthalene...	7.138	5493025	39.853 ug/ml
6) T n-Tetradecane (C14)	8.310	5015167	40.712 ug/ml
7) T n-Hexadecane (C16)	9.913	5385320	43.993 ug/ml
8) T n-Octadecane (C18)	11.357	5628470	43.979 ug/ml
10) T n-Eicosane (C20)	12.669	5688439	43.982 ug/ml
11) T n-Heneicosane (C21)	13.281	5606151	43.249 ug/ml
13) T n-Docosane (C22)	13.868	5714983	44.017 ug/ml
14) T n-Tetracosane (C24)	14.961	11936021	91.055 ug/ml
15) T n-Hexacosane (C26)	15.994	5510067	42.375 ug/ml
16) T n-Octacosane (C28)	16.941	5533707	42.350 ug/ml
17) T n-Tricontane (C30)	17.830	5329249	41.454 ug/ml
18) T n-Dotriacontane (C32)	18.661	4958744	41.973 ug/ml
19) T n-Tetratriacontane (C34)	19.445	4277808	38.324 ug/ml
20) T n-Hexatriacontane (C36)	20.183	3265770	31.051 ug/ml
21) T n-Octatriacontane (C38)	20.939	2624475	26.734 ug/ml
22) T n-Tetracontane (C40)	21.895	2384704	24.540 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070920AL\
Data File : FC048296.D
Signal(s) : FID1A.CH
Acq On : 08 Jul 2020 19:37
Operator : DD\AJ
Sample : L3228-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 09 03:59:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 070820.M
Quant Title : GC Extractables
QLast Update : Wed Jul 08 03:03:00 2020
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

