

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC063020AL\
 Data File : FC048180.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jul 2020 11:16
 Operator : DD\AJ
 Sample : L3153-27MSD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 01 12:47:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.721	4871878	40.614 ug/ml
Spiked Amount 50.000		Recovery =	81.23%
12) S 1-chlorooctadecane (S...	13.132	4606903	47.040 ug/ml
Spiked Amount 50.000		Recovery =	94.08%
Target Compounds			
1) T n-Nonane (C9)	3.539	4489282	44.861 ug/ml
2) T n-Decane (C10)	4.599	5249265	52.244 ug/ml
3) T A~Naphthalene (C11.7)	6.193	6096889	60.254 ug/ml
4) T n-Dodecane (C12)	6.596	5980524	57.130 ug/ml
5) T A~2-methylnaphthalene...	7.240	6510760	62.887 ug/ml
6) T n-Tetradecane (C14)	8.374	6373469	60.726 ug/ml
7) T n-Hexadecane (C16)	9.959	6507388	62.284 ug/ml
8) T n-Octadecane (C18)	11.389	6611945	59.481 ug/ml
10) T n-Eicosane (C20)	12.689	6397517	56.216 ug/ml
11) T n-Heneicosane (C21)	13.295	6270343	54.795 ug/ml
13) T n-Docosane (C22)	13.878	6160457	53.705 ug/ml
14) T n-Tetracosane (C24)	14.974	11348199	98.753 ug/ml
15) T n-Hexacosane (C26)	15.988	5865572	51.352 ug/ml
16) T n-Octacosane (C28)	16.927	10833822	95.320 ug/ml
17) T n-Tricontane (C30)	17.815	5817431	53.080 ug/ml
18) T n-Dotriacontane (C32)	18.639	5864026	59.152 ug/ml
19) T n-Tetratriacontane (C34)	19.417	4842481	52.874 ug/ml
20) T n-Hexatriacontane (C36)	20.152	4270420	49.796 ug/ml
21) T n-Octatriacontane (C38)	20.901	3947137	49.565 ug/ml
22) T n-Tetracontane (C40)	21.835	3892636	49.233 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC063020AL\
Data File : FC048180.D
Signal(s) : FID1A.CH
Acq On : 01 Jul 2020 11:16
Operator : DD\AJ
Sample : L3153-27MSD
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 01 12:47:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
Quant Title : GC Extractables
QLast Update : Wed Jun 10 08:39:57 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

