

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071120AL\
 Data File : FC048348.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jul 2020 22:40
 Operator : DD\AJ
 Sample : L3186-04MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 01:11:49 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)	11.682	5291547	38.554 ug/ml
Spiked Amount 50.000		Recovery =	77.11%
12) S 1-chlorooctadecane (S...	13.116	4418303	39.208 ug/ml
Spiked Amount 50.000		Recovery =	78.42%
Target Compounds			
1) T n-Nonane (C9)	3.415	3571202	29.959 ug/ml
2) T n-Decane (C10)	4.488	4059614	33.726 ug/ml
3) T A~Naphthalene (C11.7)	6.081	5330288	39.609 ug/ml
4) T n-Dodecane (C12)	6.512	4783403	39.098 ug/ml
5) T A~2-methylnaphthalene...	7.141	5809251	42.147 ug/ml
6) T n-Tetradecane (C14)	8.313	5276385	42.832 ug/ml
7) T n-Hexadecane (C16)	9.916	5652606	46.176 ug/ml
8) T n-Octadecane (C18)	11.359	5688292	44.446 ug/ml
10) T n-Eicosane (C20)	12.671	5741632	44.393 ug/ml
11) T n-Heneicosane (C21)	13.283	5558043	42.878 ug/ml
13) T n-Docosane (C22)	13.870	5593937	43.085 ug/ml
14) T n-Tetracosane (C24)	14.965	11111072	84.762 ug/ml
15) T n-Hexacosane (C26)	15.996	5129893	39.451 ug/ml
16) T n-Octacosane (C28)	16.945	5048870	38.639 ug/ml
17) T n-Tricontane (C30)	17.833	4863643	37.832 ug/ml
18) T n-Dotriacontane (C32)	18.664	4535398	38.390 ug/ml
19) T n-Tetratriacontane (C34)	19.448	4168781	37.347 ug/ml
20) T n-Hexatriacontane (C36)	20.188	3521887	33.486 ug/ml
21) T n-Octatriacontane (C38)	20.947	3208008	32.678 ug/ml
22) T n-Tetracontane (C40)	21.904	3256194	33.508 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071120AL\
Data File : FC048348.D
Signal(s) : FID1A.CH
Acq On : 10 Jul 2020 22:40
Operator : DD\AJ
Sample : L3186-04MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 11 01:11:49 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

