

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071120AL\
 Data File : FC048349.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jul 2020 23:17
 Operator : DD\AJ
 Sample : L3186-04MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 01:12:09 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	5298751	38.607 ug/ml
Spiked Amount 50.000		Recovery =	77.21%
12) S 1-chlorooctadecane (S...	13.116	4408595	39.122 ug/ml
Spiked Amount 50.000		Recovery =	78.24%
Target Compounds			
1) T n-Nonane (C9)	3.415	3587244	30.093 ug/ml
2) T n-Decane (C10)	4.487	4066885	33.787 ug/ml
3) T A~Naphthalene (C11.7)	6.081	5351048	39.764 ug/ml
4) T n-Dodecane (C12)	6.512	4795749	39.199 ug/ml
5) T A~2-methylnaphthalene...	7.142	5831923	42.312 ug/ml
6) T n-Tetradecane (C14)	8.314	5288451	42.930 ug/ml
7) T n-Hexadecane (C16)	9.916	5668813	46.309 ug/ml
8) T n-Octadecane (C18)	11.361	5689570	44.456 ug/ml
10) T n-Eicosane (C20)	12.672	5738946	44.373 ug/ml
11) T n-Heneicosane (C21)	13.283	5553476	42.842 ug/ml
13) T n-Docosane (C22)	13.871	5607515	43.189 ug/ml
14) T n-Tetracosane (C24)	14.966	11110925	84.761 ug/ml
15) T n-Hexacosane (C26)	15.996	5135878	39.497 ug/ml
16) T n-Octacosane (C28)	16.945	5047604	38.629 ug/ml
17) T n-Tricontane (C30)	17.833	4827818	37.554 ug/ml
18) T n-Dotriacontane (C32)	18.666	4553718	38.545 ug/ml
19) T n-Tetratriacontane (C34)	19.450	4097534	36.709 ug/ml
20) T n-Hexatriacontane (C36)	20.189	3539277	33.651 ug/ml
21) T n-Octatriacontane (C38)	20.949	3249548	33.101 ug/ml
22) T n-Tetracontane (C40)	21.905	3354084	34.515 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071120AL\
Data File : FC048349.D
Signal(s) : FID1A.CH
Acq On : 10 Jul 2020 23:17
Operator : DD\AJ
Sample : L3186-04MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 11 01:12:09 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

