

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102920AL\
 Data File : FC050442.D
 Signal(s) : FID1A.CH
 Acq On : 30 Oct 2020 1:31
 Operator : DD\AJ
 Sample : L4539-02MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 JCG-SOILMSD

Integration File: autoint1.e
 Quant Time: Oct 30 03:53:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.626	3756582	33.514 ug/ml
Spiked Amount 50.000		Recovery =	67.03%
12) S 1-chlorooctadecane (S...	13.059	2833723	32.713 ug/ml
Spiked Amount 50.000		Recovery =	65.43%
Target Compounds			
1) T n-Nonane (C9)	3.388	5166236	52.132 ug/ml
2) T n-Decane (C10)	4.451	5325330	53.488 ug/ml
3) T A~Naphthalene (C11.7)	6.039	5783082	52.469 ug/ml
4) T n-Dodecane (C12)	6.465	5395449	53.472 ug/ml
5) T A~2-methylnaphthalene...	7.096	5634710	50.624 ug/ml
6) T n-Tetradecane (C14)	8.262	5420234	54.104 ug/ml
7) T n-Hexadecane (C16)	9.863	5353048	54.315 ug/ml
8) T n-Octadecane (C18)	11.307	5451594	52.787 ug/ml
10) T n-Eicosane (C20)	12.616	5381470	51.718 ug/ml
11) T n-Heneicosane (C21)	13.228	5327353	51.266 ug/ml
13) T n-Docosane (C22)	13.813	5321592	51.265 ug/ml
14) T n-Tetracosane (C24)	14.916	10922415	105.156 ug/ml
15) T n-Hexacosane (C26)	15.938	5290756	51.343 ug/ml
16) T n-Octacosane (C28)	16.887	5478911	52.940 ug/ml
17) T n-Tricontane (C30)	17.775	5275074	51.691 ug/ml
18) T n-Dotriacontane (C32)	18.604	5182902	53.951 ug/ml
19) T n-Tetratriacontane (C34)	19.388	4970987	54.195 ug/ml
20) T n-Hexatriacontane (C36)	20.125	4753156	53.662 ug/ml
21) T n-Octatriacontane (C38)	20.870	4554271	55.232 ug/ml
22) T n-Tetracontane (C40)	21.805	4522446	54.083 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102920AL\
Data File : FC050442.D
Signal(s) : FID1A.CH
Acq On : 30 Oct 2020 1:31
Operator : DD\AJ
Sample : L4539-02MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :
JCG-SOILMSD

Integration File: autoint1.e
Quant Time: Oct 30 03:53:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100620.M
Quant Title : GC Extractables
QLast Update : Wed Oct 07 04:53:04 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

