

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102920AL\
 Data File : FC050441.D
 Signal(s) : FID1A.CH
 Acq On : 30 Oct 2020 00:54
 Operator : DD\AJ
 Sample : L4539-02MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 JCG-SOILMS

Integration File: autoint1.e
 Quant Time: Oct 30 03:53:40 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)	11.625	3823668	34.112 ug/ml
Spiked Amount 50.000		Recovery =	68.22%
12) S 1-chlorooctadecane (S...	13.059	2866446	33.090 ug/ml
Spiked Amount 50.000		Recovery =	66.18%
Target Compounds			
1) T n-Nonane (C9)	3.389	5332967	53.815 ug/ml
2) T n-Decane (C10)	4.451	5481837	55.060 ug/ml
3) T A~Naphthalene (C11.7)	6.038	5924622	53.754 ug/ml
4) T n-Dodecane (C12)	6.465	5536507	54.870 ug/ml
5) T A~2-methylnaphthalene...	7.095	5768745	51.828 ug/ml
6) T n-Tetradecane (C14)	8.262	5550163	55.401 ug/ml
7) T n-Hexadecane (C16)	9.863	5469649	55.498 ug/ml
8) T n-Octadecane (C18)	11.306	5577275	54.004 ug/ml
10) T n-Eicosane (C20)	12.615	5492488	52.785 ug/ml
11) T n-Heneicosane (C21)	13.228	5422190	52.179 ug/ml
13) T n-Docosane (C22)	13.814	5402342	52.043 ug/ml
14) T n-Tetracosane (C24)	14.916	11049087	106.376 ug/ml
15) T n-Hexacosane (C26)	15.938	5405703	52.458 ug/ml
16) T n-Octacosane (C28)	16.885	5504137	53.183 ug/ml
17) T n-Tricontane (C30)	17.775	5323146	52.163 ug/ml
18) T n-Dotriacontane (C32)	18.604	5183257	53.955 ug/ml
19) T n-Tetratriacontane (C34)	19.387	4844417	52.815 ug/ml
20) T n-Hexatriacontane (C36)	20.125	4594287	51.868 ug/ml
21) T n-Octatriacontane (C38)	20.871	4416115	53.556 ug/ml
22) T n-Tetracontane (C40)	21.804	4308997	51.530 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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