

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021720AL\
 Data File : FC045853.D
 Signal(s) : FID1A.CH
 Acq On : 17 Feb 2020 19:13
 Operator : DD\AJ
 Sample : L1544-05MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 18 00:50:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 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)	11.761	4093015	37.233 ug/ml
Spiked Amount 50.000		Recovery =	74.47%
12) S 1-chlorooctadecane (S...	13.181	3258674	37.480 ug/ml
Spiked Amount 50.000		Recovery =	74.96%
Target Compounds			
1) T n-Nonane (C9)	3.532	3657110	37.810 ug/ml
2) T n-Decane (C10)	4.601	4268589	44.074 ug/ml
3) T A~Naphthalene (C11.7)	6.199	5027716	47.073 ug/ml
4) T n-Dodecane (C12)	6.612	4719096	48.272 ug/ml
5) T A~2-methylnaphthalene...	7.252	5191886	48.434 ug/ml
6) T n-Tetradecane (C14)	8.401	5061036	51.359 ug/ml
7) T n-Hexadecane (C16)	9.994	5031903	50.262 ug/ml
8) T n-Octadecane (C18)	11.430	4960931	48.707 ug/ml
10) T n-Eicosane (C20)	12.735	4799190	46.797 ug/ml
11) T n-Heneicosane (C21)	13.346	4702763	45.434 ug/ml
13) T n-Docosane (C22)	13.929	4639359	44.964 ug/ml
14) T n-Tetracosane (C24)	15.028	5057418	48.670 ug/mlm
15) T n-Hexacosane (C26)	16.046	4336423	41.973 ug/ml
16) T n-Octacosane (C28)	16.992	4329570	42.359 ug/ml
17) T n-Tricontane (C30)	17.877	4332405	44.132 ug/ml
18) T n-Dotriacontane (C32)	18.704	4139240	49.745 ug/ml
19) T n-Tetratriacontane (C34)	19.485	3958344	55.935 ug/ml
20) T n-Hexatriacontane (C36)	20.221	3613603	56.357 ug/ml
21) T n-Octatriacontane (C38)	20.989	3271504	55.933 ug/ml
22) T n-Tetracontane (C40)	21.951	3244893	55.006 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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