

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121520AL\
 Data File : FC051304.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2020 19:23
 Operator : DD\AJ
 Sample : PB133619BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 16 01:10:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 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)	11.580	5340243	43.401 ug/ml
Spiked Amount 50.000		Recovery =	86.80%
12) S 1-chlorooctadecane (S...	13.012	4326360	44.349 ug/ml
Spiked Amount 50.000		Recovery =	88.70%
Target Compounds			
1) T n-Nonane (C9)	3.347	4300956	40.415 ug/ml
2) T n-Decane (C10)	4.409	4789571	45.096 ug/ml
3) T A~Naphthalene (C11.7)	5.996	5683397	50.553 ug/ml
4) T n-Dodecane (C12)	6.424	5342970	49.105 ug/ml
5) T A~2-methylnaphthalene...	7.053	5768242	51.040 ug/ml
6) T n-Tetradecane (C14)	8.219	5449932	50.369 ug/ml
7) T n-Hexadecane (C16)	9.818	5269167	49.100 ug/ml
8) T n-Octadecane (C18)	11.260	5303998	46.503 ug/ml
10) T n-Eicosane (C20)	12.568	5152853	44.356 ug/ml
11) T n-Heneicosane (C21)	13.179	5048810	43.576 ug/ml
13) T n-Docosane (C22)	13.764	4975885	42.961 ug/ml
14) T n-Tetracosane (C24)	14.867	10106837	87.878 ug/ml
15) T n-Hexacosane (C26)	15.887	4801334	42.642 ug/ml
16) T n-Octacosane (C28)	16.834	5030783	45.434 ug/ml
17) T n-Tricontane (C30)	17.721	4697276	44.220 ug/ml
18) T n-Dotriacontane (C32)	18.551	4661984	47.713 ug/ml
19) T n-Tetratriacontane (C34)	19.333	4425849	49.590 ug/ml
20) T n-Hexatriacontane (C36)	20.072	4027058	48.284 ug/mlm
21) T n-Octatriacontane (C38)	20.805	3521536	45.220 ug/ml
22) T n-Tetracontane (C40)	21.717	3056203	36.911 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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