

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041921AL\
 Data File : FC053257.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2021 12:15
 Operator : DD\AJ
 Sample : PB135809BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 03:35:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 040821.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 09 09:23:51 2021
 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)	11.560	5794175	40.106 ug/ml
Spiked Amount 50.000		Recovery =	80.21%
12) S 1-chlorooctadecane (S...	12.999	4598720	39.801 ug/ml
Spiked Amount 50.000		Recovery =	79.60%
Target Compounds			
1) T n-Nonane (C9)	3.318	4686513	37.444 ug/ml
2) T n-Decane (C10)	4.380	5101694	40.524 ug/ml
3) T A~Naphthalene (C11.7)	5.963	5898287	42.343 ug/ml
4) T n-Dodecane (C12)	6.397	5739444	44.814 ug/ml
5) T A~2-methylnaphthalene...	7.022	6039000	42.721 ug/ml
6) T n-Tetradecane (C14)	8.198	6095640	47.375 ug/ml
7) T n-Hexadecane (C16)	9.799	6174299	48.291 ug/ml
8) T n-Octadecane (C18)	11.244	6253500	46.240 ug/ml
10) T n-Eicosane (C20)	12.556	5955068	43.355 ug/ml
11) T n-Heneicosane (C21)	13.168	5833374	42.455 ug/ml
13) T n-Docosane (C22)	13.755	5723675	41.524 ug/ml
14) T n-Tetracosane (C24)	14.846	6241585	45.269 ug/mlm
15) T n-Hexacosane (C26)	15.883	5117028	37.735 ug/ml
16) T n-Octacosane (C28)	16.831	5012697	37.606 ug/ml
17) T n-Tricontane (C30)	17.721	4769256	37.161 ug/ml
18) T n-Dotriacontane (C32)	18.553	4555812	38.133 ug/ml
19) T n-Tetratriacontane (C34)	19.338	4573739	41.298 ug/ml
20) T n-Hexatriacontane (C36)	20.078	4422895	43.830 ug/ml
21) T n-Octatriacontane (C38)	20.812	4349593	48.822 ug/ml
22) T n-Tetracontane (C40)	21.718	4518024	56.437 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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