

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092721AL\
 Data File : FD038919.D
 Signal(s) : FID2B.CH
 Acq On : 28 Sep 2021 00:23
 Operator : AJ\MA
 Sample : M3941-03MS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 28 04:05:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 06:05:30 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)	11.687	5207085	35.426 ug/ml
Spiked Amount	50.000	Recovery	= 70.85%
12) S 1-chlorooctadecane (S...	13.112	4864067	41.817 ug/ml
Spiked Amount	50.000	Recovery	= 83.63%
Target Compounds			
1) T n-Nonane (C9)	3.448	5698825	44.745 ug/mlm
2) T n-Decane (C10)	4.517	6583590	50.829 ug/ml
3) T A~Naphthalene (C11.7)	6.108	7687753	52.792 ug/ml
4) T n-Dodecane (C12)	6.532	7455066	56.754 ug/ml
5) T A~2-methylnaphthalene...	7.164	7874719	53.241 ug/ml
6) T n-Tetradecane (C14)	8.327	8307237	61.635 ug/ml
7) T n-Hexadecane (C16)	9.923	9181339	67.151 ug/ml
8) T n-Octadecane (C18)	11.363	9671651	69.206 ug/ml
10) T n-Eicosane (C20)	12.670	9322075	67.609 ug/ml
11) T n-Heneicosane (C21)	13.279	9175452	66.018 ug/ml
13) T n-Docosane (C22)	13.863	8920354	65.477 ug/ml
14) T n-Tetracosane (C24)	14.965	16269846	121.778 ug/ml
15) T n-Hexacosane (C26)	15.983	8193379	64.610 ug/ml
16) T n-Octacosane (C28)	16.927	7879997	65.167 ug/ml
17) T n-Tricontane (C30)	17.812	7483393	65.237 ug/ml
18) T n-Dotriacontane (C32)	18.639	7139320	66.013 ug/ml
19) T n-Tetratriacontane (C34)	19.418	6529161	62.715 ug/ml
20) T n-Hexatriacontane (C36)	20.154	5902156	60.195 ug/ml
21) T n-Octatriacontane (C38)	20.896	5490146	58.226 ug/ml
22) T n-Tetracontane (C40)	21.831	5598225	59.127 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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