

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101421AL\
 Data File : FC056178.D
 Signal(s) : FID1A.CH
 Acq On : 14 Oct 2021 15:58
 Operator : AJ\MA
 Sample : PB139888BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 15 01:10:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 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)	11.641	5127655	43.213 ug/ml
Spiked Amount 50.000		Recovery =	86.43%
12) S 1-chlorooctadecane (S...	13.072	4086634	44.481 ug/ml
Spiked Amount 50.000		Recovery =	88.96%
Target Compounds			
1) T n-Nonane (C9)	3.398	4582658	42.944 ug/ml
2) T n-Decane (C10)	4.463	4981010	46.598 ug/ml
3) T A~Naphthalene (C11.7)	6.054	5426678	45.102 ug/ml
4) T n-Dodecane (C12)	6.480	5271934	48.571 ug/ml
5) T A~2-methylnaphthalene...	7.112	5288832	43.539 ug/ml
6) T n-Tetradecane (C14)	8.277	5440947	49.179 ug/ml
7) T n-Hexadecane (C16)	9.877	5526574	49.928 ug/ml
8) T n-Octadecane (C18)	11.319	5681401	50.762 ug/ml
10) T n-Eicosane (C20)	12.627	5416215	49.587 ug/ml
11) T n-Heneicosane (C21)	13.238	5352334	49.229 ug/ml
13) T n-Docosane (C22)	13.824	5268765	49.334 ug/ml
14) T n-Tetracosane (C24)	14.926	10313665	98.631 ug/ml
15) T n-Hexacosane (C26)	15.944	5133617	51.094 ug/ml
16) T n-Octacosane (C28)	16.889	5190255	53.658 ug/ml
17) T n-Tricontane (C30)	17.776	5042827	54.349 ug/ml
18) T n-Dotriacontane (C32)	18.604	4968084	55.880 ug/ml
19) T n-Tetratriacontane (C34)	19.383	4779623	55.263 ug/ml
20) T n-Hexatriacontane (C36)	20.119	4490439	54.961 ug/mlm
21) T n-Octatriacontane (C38)	20.861	4297689	53.932 ug/ml
22) T n-Tetracontane (C40)	21.784	4374054	54.566 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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