

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082721AL\
 Data File : FC055428.D
 Signal(s) : FID1A.CH
 Acq On : 27 Aug 2021 17:53
 Operator : AJ\MA
 Sample : M3548-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 27 22:34:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 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)	11.298	4759252	37.802 ug/ml
Spiked Amount 50.000		Recovery =	75.60%
12) S 1-chlorooctadecane (S...	12.737	3907276	39.425 ug/ml
Spiked Amount 50.000		Recovery =	78.85%
Target Compounds			
1) T n-Nonane (C9)	3.135	3193671	30.542 ug/ml
2) T n-Decane (C10)	4.187	3984820	37.840 ug/ml
3) T A~Naphthalene (C11.7)	5.750	4833380	44.482 ug/ml
4) T n-Dodecane (C12)	6.185	4976881	45.831 ug/ml
5) T A~2-methylnaphthalene...	6.799	4928977	45.162 ug/ml
6) T n-Tetradecane (C14)	7.970	5370229	48.105 ug/ml
7) T n-Hexadecane (C16)	9.560	5358343	46.981 ug/ml
8) T n-Octadecane (C18)	10.995	5466752	46.359 ug/ml
10) T n-Eicosane (C20)	12.298	5214062	44.411 ug/ml
11) T n-Heneicosane (C21)	12.907	5086669	43.080 ug/ml
13) T n-Docosane (C22)	13.490	4982527	42.660 ug/ml
14) T n-Tetracosane (C24)	14.584	3723528	32.169 ug/mlm
15) T n-Hexacosane (C26)	15.607	4763153	42.501 ug/ml
16) T n-Octacosane (C28)	16.551	4832987	44.514 ug/ml
17) T n-Tricontane (C30)	17.438	4700829	45.023 ug/ml
18) T n-Dotriacontane (C32)	18.267	4563426	46.080 ug/ml
19) T n-Tetratriacontane (C34)	19.048	4193108	44.241 ug/ml
20) T n-Hexatriacontane (C36)	19.785	3810079	42.163 ug/ml
21) T n-Octatriacontane (C38)	20.485	3510071	40.624 ug/mlm
22) T n-Tetracontane (C40)	21.283	3418365	38.385 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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