

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082621AL\
 Data File : FC055403.D
 Signal(s) : FID1A.CH
 Acq On : 26 Aug 2021 19:47
 Operator : AJ\MA
 Sample : M3543-02MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 27 01:15:45 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)	11.302	4621605	36.709 ug/ml
Spiked Amount 50.000		Recovery =	73.42%
12) S 1-chlorooctadecane (S...	12.742	3710011	37.434 ug/ml
Spiked Amount 50.000		Recovery =	74.87%
Target Compounds			
1) T n-Nonane (C9)	3.137	3081190	29.466 ug/ml
2) T n-Decane (C10)	4.189	3544419	33.658 ug/ml
3) T A~Naphthalene (C11.7)	5.753	4149773	38.191 ug/ml
4) T n-Dodecane (C12)	6.188	4132048	38.051 ug/ml
5) T A~2-methylnaphthalene...	6.803	4192473	38.414 ug/ml
6) T n-Tetradecane (C14)	7.974	4675385	41.880 ug/ml
7) T n-Hexadecane (C16)	9.564	5072953	44.479 ug/ml
8) T n-Octadecane (C18)	10.999	5349255	45.362 ug/ml
10) T n-Eicosane (C20)	12.302	5125102	43.654 ug/ml
11) T n-Heneicosane (C21)	12.911	5011358	42.442 ug/ml
13) T n-Docosane (C22)	13.494	4890567	41.873 ug/ml
14) T n-Tetracosane (C24)	14.590	3729909	32.224 ug/mlm
15) T n-Hexacosane (C26)	15.611	4690219	41.850 ug/ml
16) T n-Octacosane (C28)	16.557	4718343	43.458 ug/ml
17) T n-Tricontane (C30)	17.442	4592787	43.988 ug/ml
18) T n-Dotriacontane (C32)	18.270	4516334	45.604 ug/ml
19) T n-Tetratriacontane (C34)	19.051	4220254	44.527 ug/mlm
20) T n-Hexatriacontane (C36)	19.787	3889953	43.047 ug/mlm
21) T n-Octatriacontane (C38)	20.490	3666074	42.430 ug/mlm
22) T n-Tetracontane (C40)	21.294	3674229	41.258 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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