

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080621AL\
 Data File : FC055061.D
 Signal(s) : FID1A.CH
 Acq On : 06 Aug 2021 22:49
 Operator : AJ\MA
 Sample : M3294-02MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 03:17:29 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)	11.337	6247936	49.626 ug/mlm
Spiked Amount 50.000		Recovery =	99.25%
12) S 1-chlorooctadecane (S...	12.776	4821346	48.648 ug/mlm
Spiked Amount 50.000		Recovery =	97.30%
Target Compounds			
1) T n-Nonane (C9)	3.148	3612638	34.549 ug/ml
2) T n-Decane (C10)	4.198	4375214	41.547 ug/ml
3) T A~Naphthalene (C11.7)	5.760	5148400	47.382 ug/ml
4) T n-Dodecane (C12)	6.199	5440753	50.103 ug/ml
5) T A~2-methylnaphthalene...	6.811	5616812	51.464 ug/ml
6) T n-Tetradecane (C14)	7.988	6350319	56.884 ug/mlm
7) T n-Hexadecane (C16)	9.588	6711515	58.846 ug/mlm
8) T n-Octadecane (C18)	11.038	6820519	57.839 ug/mlm
10) T n-Eicosane (C20)	12.339	6884128	58.636 ug/mlm
11) T n-Heneicosane (C21)	12.943	5905963	50.018 ug/mlm
13) T n-Docosane (C22)	13.523	5902058	50.533 ug/mlm
14) T n-Tetracosane (C24)	14.604	11299289	97.619 ug/ml
15) T n-Hexacosane (C26)	15.629	5194305	46.348 ug/mlm
16) T n-Octacosane (C28)	16.573	5119153	47.149 ug/ml
17) T n-Tricontane (C30)	17.459	4937633	47.291 ug/ml
18) T n-Dotriacontane (C32)	18.287	5157697	52.080 ug/ml
19) T n-Tetratriacontane (C34)	19.068	4668310	49.255 ug/ml
20) T n-Hexatriacontane (C36)	19.806	4522140	50.043 ug/ml
21) T n-Octatriacontane (C38)	20.508	4379792	50.690 ug/ml
22) T n-Tetracontane (C40)	21.318	4416690	49.595 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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