

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081021AL\
 Data File : FC055101.D
 Signal(s) : FID1A.CH
 Acq On : 10 Aug 2021 19:48
 Operator : AJ\MA
 Sample : M3315-02MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 01:18:36 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)	11.312	1905170	15.132 ug/ml
Spiked Amount 50.000		Recovery =	30.26%
12) S 1-chlorooctadecane (S...	12.753	1693712	17.090 ug/ml
Spiked Amount 50.000		Recovery =	34.18%
Target Compounds			
1) T n-Nonane (C9)	3.147	4005490	38.306 ug/ml
2) T n-Decane (C10)	4.198	4431222	42.079 ug/ml
3) T A~Naphthalene (C11.7)	5.761	5225907	48.095 ug/ml
4) T n-Dodecane (C12)	6.198	5117258	47.124 ug/ml
5) T A~2-methylnaphthalene...	6.811	5307280	48.628 ug/ml
6) T n-Tetradecane (C14)	7.985	5646188	50.577 ug/ml
7) T n-Hexadecane (C16)	9.575	5637137	49.426 ug/ml
8) T n-Octadecane (C18)	11.011	5770397	48.934 ug/ml
10) T n-Eicosane (C20)	12.316	5544489	47.226 ug/ml
11) T n-Heneicosane (C21)	12.925	5454559	46.195 ug/ml
13) T n-Docosane (C22)	13.509	5278831	45.197 ug/ml
14) T n-Tetracosane (C24)	14.607	4534180	39.172 ug/mlm
15) T n-Hexacosane (C26)	15.628	4870133	43.456 ug/ml
16) T n-Octacosane (C28)	16.574	4971327	45.788 ug/ml
17) T n-Tricontane (C30)	17.461	4703951	45.053 ug/ml
18) T n-Dotriacontane (C32)	18.291	4586127	46.309 ug/mlm
19) T n-Tetratriacontane (C34)	19.071	4443801	46.886 ug/mlm
20) T n-Hexatriacontane (C36)	19.810	4217254	46.669 ug/mlm
21) T n-Octatriacontane (C38)	20.515	4047506	46.844 ug/mlm
22) T n-Tetracontane (C40)	21.325	3919279	44.010 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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