

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081021AL\
 Data File : FC055100.D
 Signal(s) : FID1A.CH
 Acq On : 10 Aug 2021 19:05
 Operator : AJ\MA
 Sample : M3315-02MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 01:18:18 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)	11.313	1865183	14.815 ug/ml
Spiked Amount 50.000		Recovery =	29.63%
12) S 1-chlorooctadecane (S...	12.753	1669913	16.850 ug/ml
Spiked Amount 50.000		Recovery =	33.70%
Target Compounds			
1) T n-Nonane (C9)	3.149	3981824	38.079 ug/ml
2) T n-Decane (C10)	4.200	4392015	41.707 ug/ml
3) T A~Naphthalene (C11.7)	5.763	5172637	47.605 ug/ml
4) T n-Dodecane (C12)	6.200	5071587	46.704 ug/ml
5) T A~2-methylnaphthalene...	6.813	5232600	47.944 ug/ml
6) T n-Tetradecane (C14)	7.987	5446951	48.792 ug/ml
7) T n-Hexadecane (C16)	9.577	5523663	48.431 ug/ml
8) T n-Octadecane (C18)	11.011	5686716	48.224 ug/ml
10) T n-Eicosane (C20)	12.316	5430834	46.258 ug/ml
11) T n-Heneicosane (C21)	12.924	5288413	44.788 ug/ml
13) T n-Docosane (C22)	13.509	5190967	44.445 ug/ml
14) T n-Tetracosane (C24)	14.607	5030324	43.459 ug/mlm
15) T n-Hexacosane (C26)	15.628	4807349	42.895 ug/ml
16) T n-Octacosane (C28)	16.573	4915501	45.274 ug/ml
17) T n-Tricontane (C30)	17.461	4654360	44.578 ug/mlm
18) T n-Dotriacontane (C32)	18.290	4505305	45.493 ug/mlm
19) T n-Tetratriacontane (C34)	19.071	4388679	46.304 ug/mlm
20) T n-Hexatriacontane (C36)	19.812	4301204	47.598 ug/mlm
21) T n-Octatriacontane (C38)	20.514	3913724	45.296 ug/mlm
22) T n-Tetracontane (C40)	21.324	4027696	45.227 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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