

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080221AL\
 Data File : FC054971.D
 Signal(s) : FID1A.CH
 Acq On : 02 Aug 2021 21:21
 Operator : AJ\MA
 Sample : M3253-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 01:15:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 072121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 21 03:37:32 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)	11.307	5357237	38.514 ug/ml
Spiked Amount 50.000		Recovery =	77.03%
12) S 1-chlorooctadecane (S...	12.750	4384921	39.445 ug/ml
Spiked Amount 50.000		Recovery =	78.89%
Target Compounds			
1) T n-Nonane (C9)	3.130	3706346	32.302 ug/ml
2) T n-Decane (C10)	4.182	4425074	38.077 ug/ml
3) T A~Naphthalene (C11.7)	5.745	5319918	44.215 ug/ml
4) T n-Dodecane (C12)	6.185	5383469	45.042 ug/ml
5) T A~2-methylnaphthalene...	6.798	5616525	45.989 ug/ml
6) T n-Tetradecane (C14)	7.974	5976681	48.583 ug/ml
7) T n-Hexadecane (C16)	9.567	6326372	50.184 ug/ml
8) T n-Octadecane (C18)	11.005	6751917	51.511 ug/ml
10) T n-Eicosane (C20)	12.311	6696075	50.819 ug/ml
11) T n-Heneicosane (C21)	12.921	6753480	50.710 ug/ml
13) T n-Docosane (C22)	13.506	6681864	50.457 ug/mlm
14) T n-Tetracosane (C24)	14.608	6793221	51.525 ug/mlm
15) T n-Hexacosane (C26)	15.628	6356030	49.416 ug/ml
16) T n-Octacosane (C28)	16.575	6353578	48.241 ug/ml
17) T n-Tricontane (C30)	17.462	5854038	41.137 ug/ml
18) T n-Dotriacontane (C32)	18.291	5448317	44.025 ug/ml
19) T n-Tetratriacontane (C34)	19.075	4936608	48.212 ug/ml
20) T n-Hexatriacontane (C36)	19.814	4480725	47.311 ug/ml
21) T n-Octatriacontane (C38)	20.518	4230970	45.440 ug/ml
22) T n-Tetracontane (C40)	21.331	4222633	43.507 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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