

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081921AL\
 Data File : FC055305.D
 Signal(s) : FID1A.CH
 Acq On : 19 Aug 2021 18:17
 Operator : AJ\MA
 Sample : M3476-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 01:30:33 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)	11.305	4185428	33.244 ug/ml
Spiked Amount 50.000		Recovery =	66.49%
12) S 1-chlorooctadecane (S...	12.746	3730717	37.643 ug/ml
Spiked Amount 50.000		Recovery =	75.29%
Target Compounds			
1) T n-Nonane (C9)	3.136	2614884	25.007 ug/ml
2) T n-Decane (C10)	4.189	2960819	28.116 ug/ml
3) T A~Naphthalene (C11.7)	5.755	3350837	30.838 ug/ml
4) T n-Dodecane (C12)	6.190	3462690	31.887 ug/ml
5) T A~2-methylnaphthalene...	6.805	3433982	31.464 ug/ml
6) T n-Tetradecane (C14)	7.976	3887309	34.821 ug/ml
7) T n-Hexadecane (C16)	9.567	3992826	35.009 ug/ml
8) T n-Octadecane (C18)	11.002	4185617	35.495 ug/ml
10) T n-Eicosane (C20)	12.306	4116641	35.064 ug/ml
11) T n-Heneicosane (C21)	12.914	3906183	33.082 ug/mlm
13) T n-Docosane (C22)	13.499	3961458	33.918 ug/ml
14) T n-Tetracosane (C24)	14.597	3622876	31.299 ug/mlm
15) T n-Hexacosane (C26)	15.617	3526464	31.466 ug/mlm
16) T n-Octacosane (C28)	16.562	3323910	30.615 ug/mlm
17) T n-Tricontane (C30)	17.448	3578657	34.275 ug/mlm
18) T n-Dotriacontane (C32)	18.278	3531052	35.655 ug/ml
19) T n-Tetratriacontane (C34)	19.061	3314490	34.971 ug/mlm
20) T n-Hexatriacontane (C36)	19.798	3027416	33.502 ug/mlm
21) T n-Octatriacontane (C38)	20.501	2961069	34.270 ug/mlm
22) T n-Tetracontane (C40)	21.308	3029526	34.019 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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