

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082321AL\
 Data File : FC055329.D
 Signal(s) : FID1A.CH
 Acq On : 23 Aug 2021 19:23
 Operator : AJ\MA
 Sample : M3505-03MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 24 01:53:54 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)	11.308	2886465	22.927 ug/ml
Spiked Amount 50.000		Recovery =	45.85%
12) S 1-chlorooctadecane (S...	12.747	2361902	23.832 ug/ml
Spiked Amount 50.000		Recovery =	47.66%
Target Compounds			
1) T n-Nonane (C9)	3.149	4365801	41.751 ug/ml
2) T n-Decane (C10)	4.196	5069802	48.143 ug/ml
3) T A~Naphthalene (C11.7)	5.758	6011184	55.322 ug/ml
4) T n-Dodecane (C12)	6.194	5997015	55.226 ug/ml
5) T A~2-methylnaphthalene...	6.808	5935490	54.384 ug/ml
6) T n-Tetradecane (C14)	7.981	6598983	59.111 ug/ml
7) T n-Hexadecane (C16)	9.571	6678315	58.555 ug/ml
8) T n-Octadecane (C18)	11.007	6800580	57.670 ug/ml
10) T n-Eicosane (C20)	12.310	6415586	54.646 ug/ml
11) T n-Heneicosane (C21)	12.919	6327938	53.592 ug/ml
13) T n-Docosane (C22)	13.504	6191689	53.013 ug/ml
14) T n-Tetracosane (C24)	14.599	4241367	36.643 ug/mlm
15) T n-Hexacosane (C26)	15.622	5672143	50.612 ug/ml
16) T n-Octacosane (C28)	16.567	5820550	53.610 ug/ml
17) T n-Tricontane (C30)	17.454	5417115	51.883 ug/ml
18) T n-Dotriacontane (C32)	18.281	5319306	53.712 ug/ml
19) T n-Tetratriacontane (C34)	19.063	4989796	52.647 ug/mlm
20) T n-Hexatriacontane (C36)	19.800	4715321	52.181 ug/mlm
21) T n-Octatriacontane (C38)	20.501	4616287	53.427 ug/mlm
22) T n-Tetracontane (C40)	21.308	4556139	51.161 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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