

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021021AL\
 Data File : FC051975.D
 Signal(s) : FID1A.CH
 Acq On : 10 Feb 2021 19:01
 Operator : DD\AJ
 Sample : M1347-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 11 00:10:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 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)	11.694	4600012	36.058 ug/ml
Spiked Amount 50.000		Recovery =	72.12%
12) S 1-chlorooctadecane (S...	13.124	3736522	36.275 ug/ml
Spiked Amount 50.000		Recovery =	72.55%
Target Compounds			
1) T n-Nonane (C9)	3.448	3462537	31.586 ug/ml
2) T n-Decane (C10)	4.518	4169500	37.726 ug/ml
3) T A~Naphthalene (C11.7)	6.110	5237544	42.006 ug/ml
4) T n-Dodecane (C12)	6.536	4830854	42.888 ug/ml
5) T A~2-methylnaphthalene...	7.167	5569174	43.570 ug/ml
6) T n-Tetradecane (C14)	8.333	5133766	45.074 ug/ml
7) T n-Hexadecane (C16)	9.931	5250575	46.220 ug/ml
8) T n-Octadecane (C18)	11.372	5498152	46.122 ug/ml
10) T n-Eicosane (C20)	12.681	5389971	44.558 ug/ml
11) T n-Heneicosane (C21)	13.291	5336838	43.930 ug/ml
13) T n-Docosane (C22)	13.877	5249545	43.165 ug/ml
14) T n-Tetracosane (C24)	14.975	9881532	81.081 ug/ml
15) T n-Hexacosane (C26)	16.001	4847347	40.497 ug/ml
16) T n-Octacosane (C28)	16.948	4712560	40.280 ug/ml
17) T n-Tricontane (C30)	17.836	4523405	40.287 ug/ml
18) T n-Dotriacontane (C32)	18.665	4409597	42.616 ug/ml
19) T n-Tetratriacontane (C34)	19.449	4316925	45.613 ug/ml
20) T n-Hexatriacontane (C36)	20.186	4146123	47.612 ug/ml
21) T n-Octatriacontane (C38)	20.942	4016703	48.941 ug/ml
22) T n-Tetracontane (C40)	21.886	4061513	47.539 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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