

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091021AL\
 Data File : FC055578.D
 Signal(s) : FID1A.CH
 Acq On : 10 Sep 2021 18:41
 Operator : AJ\MA
 Sample : M3693-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 10 22:55:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:45:39 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)	11.652	3840749	30.744 ug/ml
Spiked Amount 50.000		Recovery =	61.49%
12) S 1-chlorooctadecane (S...	13.084	3119263	31.518 ug/ml
Spiked Amount 50.000		Recovery =	63.04%
Target Compounds			
1) T n-Nonane (C9)	3.398	2071112	19.160 ug/ml
2) T n-Decane (C10)	4.468	2579086	23.653 ug/ml
3) T A~Naphthalene (C11.7)	6.059	3162046	25.661 ug/ml
4) T n-Dodecane (C12)	6.489	3091410	28.233 ug/ml
5) T A~2-methylnaphthalene...	7.116	3252076	26.132 ug/ml
6) T n-Tetradecane (C14)	8.287	3333058	29.926 ug/ml
7) T n-Hexadecane (C16)	9.887	3370997	29.828 ug/ml
8) T n-Octadecane (C18)	11.330	3364368	28.897 ug/mlm
10) T n-Eicosane (C20)	12.639	3226715	27.615 ug/ml
11) T n-Heneicosane (C21)	13.250	3108619	26.412 ug/ml
13) T n-Docosane (C22)	13.837	3090005	26.489 ug/ml
14) T n-Tetracosane (C24)	14.928	5835914	50.112 ug/ml
15) T n-Hexacosane (C26)	15.960	2739024	24.178 ug/ml
16) T n-Octacosane (C28)	16.909	2770879	25.041 ug/ml
17) T n-Tricontane (C30)	17.796	2562324	24.097 ug/ml
18) T n-Dotriacontane (C32)	18.625	2484738	24.793 ug/ml
19) T n-Tetratriacontane (C34)	19.405	2278559	24.143 ug/mlm
20) T n-Hexatriacontane (C36)	20.146	2000580	23.042 ug/mlm
21) T n-Octatriacontane (C38)	20.889	1801279	22.099 ug/ml
22) T n-Tetracontane (C40)	21.822	1968603	24.511 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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