

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082621AL\
 Data File : FC055404.D
 Signal(s) : FID1A.CH
 Acq On : 26 Aug 2021 20:32
 Operator : AJ\MA
 Sample : M3543-02MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 27 01:15:55 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)	11.302	4605333	36.579 ug/ml
Spiked Amount 50.000		Recovery =	73.16%
12) S 1-chlorooctadecane (S...	12.741	3683413	37.166 ug/ml
Spiked Amount 50.000		Recovery =	74.33%
Target Compounds			
1) T n-Nonane (C9)	3.140	3096928	29.617 ug/ml
2) T n-Decane (C10)	4.190	3579604	33.992 ug/ml
3) T A~Naphthalene (C11.7)	5.753	4150907	38.201 ug/ml
4) T n-Dodecane (C12)	6.188	4170687	38.407 ug/ml
5) T A~2-methylnaphthalene...	6.802	4263588	39.065 ug/ml
6) T n-Tetradecane (C14)	7.973	4721706	42.295 ug/ml
7) T n-Hexadecane (C16)	9.564	5097400	44.693 ug/ml
8) T n-Octadecane (C18)	10.999	5374767	45.579 ug/ml
10) T n-Eicosane (C20)	12.301	5123361	43.639 ug/ml
11) T n-Heneicosane (C21)	12.910	5050723	42.775 ug/ml
13) T n-Docosane (C22)	13.494	4966901	42.526 ug/ml
14) T n-Tetracosane (C24)	14.588	3769486	32.566 ug/mlm
15) T n-Hexacosane (C26)	15.611	4684449	41.799 ug/ml
16) T n-Octacosane (C28)	16.555	4757840	43.822 ug/ml
17) T n-Tricontane (C30)	17.441	4601720	44.073 ug/ml
18) T n-Dotriacontane (C32)	18.268	4510951	45.550 ug/ml
19) T n-Tetratriacontane (C34)	19.049	4211911	44.439 ug/mlm
20) T n-Hexatriacontane (C36)	19.787	3895559	43.109 ug/mlm
21) T n-Octatriacontane (C38)	20.486	3658944	42.347 ug/ml
22) T n-Tetracontane (C40)	21.288	3732171	41.909 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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