

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051221AL\
 Data File : FC053666.D
 Signal(s) : FID1A.CH
 Acq On : 12 May 2021 17:47
 Operator : DD\AJ
 Sample : M2361-02MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 13 02:13:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.535	4837579	34.941 ug/ml
Spiked Amount 50.000		Recovery =	69.88%
12) S 1-chlorooctadecane (S...	12.975	4064266	36.440 ug/ml
Spiked Amount 50.000		Recovery =	72.88%
Target Compounds			
1) T n-Nonane (C9)	3.291	3180360	26.926 ug/ml
2) T n-Decane (C10)	4.357	3578330	30.218 ug/ml
3) T A~Naphthalene (C11.7)	5.941	4224310	32.420 ug/ml
4) T n-Dodecane (C12)	6.376	4166079	34.429 ug/ml
5) T A~2-methylnaphthalene...	7.000	4429792	33.505 ug/ml
6) T n-Tetradecane (C14)	8.175	4717393	38.725 ug/ml
7) T n-Hexadecane (C16)	9.776	4918123	40.155 ug/ml
8) T n-Octadecane (C18)	11.220	5047882	38.760 ug/ml
10) T n-Eicosane (C20)	12.531	4955143	37.436 ug/ml
11) T n-Heneicosane (C21)	13.144	4859934	36.593 ug/ml
13) T n-Docosane (C22)	13.732	4865559	36.580 ug/ml
14) T n-Tetracosane (C24)	14.832	3382679	25.341 ug/mlm
15) T n-Hexacosane (C26)	15.862	5085007	38.461 ug/ml
16) T n-Octacosane (C28)	16.816	4776974	36.492 ug/mlm
17) T n-Tricontane (C30)	17.708	4569676	35.035 ug/mlm
18) T n-Dotriacontane (C32)	18.543	4238339	33.590 ug/mlm
19) T n-Tetratriacontane (C34)	19.331	4511974	37.032 ug/mlm
20) T n-Hexatriacontane (C36)	20.071	3799721	32.499 ug/mlm
21) T n-Octatriacontane (C38)	20.807	3756106	36.512 ug/mlm
22) T n-Tetracontane (C40)	21.711	3953826	39.679 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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