

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052421AL\
 Data File : FC053905.D
 Signal(s) : FID1A.CH
 Acq On : 24 May 2021 20:54
 Operator : DD\AJ
 Sample : M2490-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 25 01:14:55 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)	11.528	5529907	39.942 ug/ml
Spiked Amount 50.000		Recovery =	79.88%
12) S 1-chlorooctadecane (S...	12.967	4545089	40.751 ug/ml
Spiked Amount 50.000		Recovery =	81.50%
Target Compounds			
1) T n-Nonane (C9)	3.287	3142622	26.607 ug/ml
2) T n-Decane (C10)	4.352	3762069	31.770 ug/ml
3) T A~Naphthalene (C11.7)	5.936	4552120	34.936 ug/ml
4) T n-Dodecane (C12)	6.370	4464932	36.899 ug/ml
5) T A~2-methylnaphthalene...	6.994	4762109	36.019 ug/ml
6) T n-Tetradecane (C14)	8.169	4807845	39.468 ug/ml
7) T n-Hexadecane (C16)	9.769	4961701	40.511 ug/ml
8) T n-Octadecane (C18)	11.213	5074823	38.967 ug/ml
10) T n-Eicosane (C20)	12.523	4845754	36.610 ug/ml
11) T n-Heneicosane (C21)	13.135	4747931	35.750 ug/ml
13) T n-Docosane (C22)	13.722	4622701	34.754 ug/ml
14) T n-Tetracosane (C24)	14.818	8955101	67.087 ug/ml
15) T n-Hexacosane (C26)	15.850	4296244	32.495 ug/ml
16) T n-Octacosane (C28)	16.800	4417542	33.746 ug/ml
17) T n-Tricontane (C30)	17.689	4271716	32.751 ug/ml
18) T n-Dotriacontane (C32)	18.521	4274680	33.878 ug/ml
19) T n-Tetratriacontane (C34)	19.306	4136855	33.953 ug/ml
20) T n-Hexatriacontane (C36)	20.047	4301366	36.790 ug/ml
21) T n-Octatriacontane (C38)	20.777	3841789	37.345 ug/ml
22) T n-Tetracontane (C40)	21.671	3844281	38.580 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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