

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051921AL\
 Data File : FC053830.D
 Signal(s) : FID1A.CH
 Acq On : 20 May 2021 1:29
 Operator : DD\AJ
 Sample : M2439-02MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 20 05:06:07 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)	11.532	5055831	36.518 ug/ml
Spiked Amount 50.000		Recovery =	73.04%
12) S 1-chlorooctadecane (S...	12.972	4061451	36.414 ug/ml
Spiked Amount 50.000		Recovery =	72.83%
Target Compounds			
1) T n-Nonane (C9)	3.294	3606775	30.537 ug/ml
2) T n-Decane (C10)	4.359	4060558	34.291 ug/ml
3) T A~Naphthalene (C11.7)	5.942	4652361	35.705 ug/ml
4) T n-Dodecane (C12)	6.375	4343158	35.893 ug/ml
5) T A~2-methylnaphthalene...	7.000	4681211	35.407 ug/ml
6) T n-Tetradecane (C14)	8.174	4581004	37.606 ug/ml
7) T n-Hexadecane (C16)	9.774	4929751	40.250 ug/ml
8) T n-Octadecane (C18)	11.218	5218103	40.067 ug/ml
10) T n-Eicosane (C20)	12.528	5018059	37.912 ug/ml
11) T n-Heneicosane (C21)	13.140	4967372	37.402 ug/ml
13) T n-Docosane (C22)	13.727	4816971	36.214 ug/ml
14) T n-Tetracosane (C24)	14.823	9494950	71.131 ug/ml
15) T n-Hexacosane (C26)	15.854	4522725	34.208 ug/ml
16) T n-Octacosane (C28)	16.803	4649945	35.522 ug/ml
17) T n-Tricontane (C30)	17.693	4477169	34.326 ug/ml
18) T n-Dotriacontane (C32)	18.525	4491243	35.594 ug/ml
19) T n-Tetratriacontane (C34)	19.310	4304317	35.328 ug/ml
20) T n-Hexatriacontane (C36)	20.051	4162038	35.598 ug/mlm
21) T n-Octatriacontane (C38)	20.780	4093579	39.793 ug/ml
22) T n-Tetracontane (C40)	21.677	4281791	42.970 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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