

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041521AL\
 Data File : FC053203.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2021 1:32
 Operator : DD\AJ
 Sample : PB135741BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB135741BS

Integration File: autoint1.e
 Quant Time: Apr 16 07:55:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 040821.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 09 09:23:51 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			
12) S 1-chlorooctadecane (S...	12.994	3371481	29.180 ug/ml
Spiked Amount 50.000		Recovery =	58.36%
Target Compounds			
1) T n-Nonane (C9)	3.308	3029058	24.202 ug/ml
2) T n-Decane (C10)	4.374	3856426	30.633 ug/ml
4) T n-Dodecane (C12)	6.395	4702951	36.721 ug/ml
6) T n-Tetradecane (C14)	8.193	4848503	37.683 ug/ml
7) T n-Hexadecane (C16)	9.795	5178808	40.505 ug/ml
8) T n-Octadecane (C18)	11.240	5503955	40.698 ug/ml
10) T n-Eicosane (C20)	12.550	5348951	38.942 ug/ml
11) T n-Heneicosane (C21)	13.163	5283810	38.455 ug/ml
13) T n-Docosane (C22)	13.749	5206441	37.772 ug/ml
14) T n-Tetracosane (C24)	14.853	4935369	35.795 ug/ml
15) T n-Hexacosane (C26)	15.875	4699763	34.658 ug/ml
16) T n-Octacosane (C28)	16.825	4482928	33.632 ug/ml
17) T n-Tricontane (C30)	17.713	4305352	33.547 ug/ml
18) T n-Dotriacontane (C32)	18.545	4069824	34.066 ug/ml
19) T n-Tetratriacontane (C34)	19.330	4049142	36.561 ug/ml
20) T n-Hexatriacontane (C36)	20.069	3930732	38.953 ug/ml
21) T n-Octatriacontane (C38)	20.802	3846732	43.177 ug/ml
22) T n-Tetracontane (C40)	21.704	3931081	49.105 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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