

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041322AL\
 Data File : FC059223.D
 Signal(s) : FID1A.CH
 Acq On : 14 Apr 2022 10:06
 Operator : UA/NP
 Sample : PB144097BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB144097BS

Integration File: autoint1.e
 Quant Time: Apr 14 14:30:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 25 23:18:46 2022
 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...	12.551	4832597	43.112 ug/ml
Spiked Amount 50.000		Recovery =	86.22%
Target Compounds			
1) T n-Nonane (C9)	2.964	2481762	20.252 ug/ml
2) T n-Decane (C10)	4.006	3123633	25.490 ug/ml
4) T n-Dodecane (C12)	6.003	3672908	28.756 ug/ml
6) T n-Tetradecane (C14)	7.785	3876146	29.812 ug/ml
7) T n-Hexadecane (C16)	9.376	4238884	31.921 ug/ml
8) T n-Octadecane (C18)	10.810	4652272	34.991 ug/ml
10) T n-Eicosane (C20)	12.113	4524775	34.534 ug/ml
11) T n-Heneicosane (C21)	12.722	4506227	34.536 ug/ml
13) T n-Docosane (C22)	13.306	4459342	34.423 ug/ml
14) T n-Tetracosane (C24)	14.403	4372694	34.615 ug/ml
15) T n-Hexacosane (C26)	15.419	4247496	35.164 ug/ml
16) T n-Octacosane (C28)	16.365	4154344	35.084 ug/ml
17) T n-Tricontane (C30)	17.248	4094183	35.890 ug/ml
18) T n-Dotriacontane (C32)	18.077	4155473	38.789 ug/ml
19) T n-Tetratriacontane (C34)	18.859	3879996	38.402 ug/ml
20) T n-Hexatriacontane (C36)	19.595	3766010	39.415 ug/ml
21) T n-Octatriacontane (C38)	20.294	3635026	39.503 ug/ml
22) T n-Tetracontane (C40)	21.037	3569622	38.408 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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