

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042522AL\
 Data File : FC059430.D
 Signal(s) : FID1A.CH
 Acq On : 26 Apr 2022 7:58
 Operator : UA/NP
 Sample : PB144334BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB144334BS

Integration File: sample.E
 Quant Time: Apr 26 11:23:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 17:30:29 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...	12.547	5672769	43.442 ug/ml
Spiked Amount 50.000		Recovery =	86.88%
Target Compounds			
1) T n-Nonane (C9)	2.961	3001124	23.946 ug/ml
2) T n-Decane (C10)	4.002	3885694	31.102 ug/ml
4) T n-Dodecane (C12)	6.000	4468130	33.883 ug/ml
6) T n-Tetradecane (C14)	7.782	4840104	35.783 ug/ml
7) T n-Hexadecane (C16)	9.374	5441748	38.747 ug/ml
8) T n-Octadecane (C18)	10.807	5985358	40.974 ug/ml
10) T n-Eicosane (C20)	12.109	5848128	38.995 ug/ml
11) T n-Heneicosane (C21)	12.718	5833246	38.349 ug/ml
13) T n-Docosane (C22)	13.301	5743521	37.485 ug/ml
14) T n-Tetracosane (C24)	14.398	5525873	35.687 ug/ml
15) T n-Hexacosane (C26)	15.414	5223270	33.891 ug/ml
16) T n-Octacosane (C28)	16.360	4917414	31.765 ug/ml
17) T n-Tricontane (C30)	17.244	4645093	30.582 ug/ml
18) T n-Dotriacontane (C32)	18.074	4545425	32.260 ug/ml
19) T n-Tetratriacontane (C34)	18.855	4183672	33.102 ug/ml
20) T n-Hexatriacontane (C36)	19.592	4052624	37.052 ug/ml
21) T n-Octatriacontane (C38)	20.289	3934459	42.246 ug/ml
22) T n-Tetracontane (C40)	21.032	3880126	46.453 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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