

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052522AL\
 Data File : FC059914.D
 Signal(s) : FID1A.CH
 Acq On : 25 May 2022 15:28
 Operator : UA/NP
 Sample : PB144729BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB144729BS

Integration File: sample.E
 Quant Time: May 26 00:43:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052522.M
 Quant Title : GC Extractables
 QLast Update : Wed May 25 01:57:57 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...	12.008	3936036	31.198 ug/ml
Spiked Amount 50.000		Recovery =	62.40%
Target Compounds			
1) T n-Nonane (C9)	2.624	2944405	22.460 ug/ml
2) T n-Decane (C10)	3.620	3885613	29.954 ug/ml
4) T n-Dodecane (C12)	5.573	4448804	33.158 ug/ml
6) T n-Tetradecane (C14)	7.323	4635471	33.956 ug/ml
7) T n-Hexadecane (C16)	8.887	5101055	36.253 ug/ml
8) T n-Octadecane (C18)	10.295	5823264	40.459 ug/ml
10) T n-Eicosane (C20)	11.575	5935377	41.085 ug/ml
11) T n-Heneicosane (C21)	12.173	6015818	41.482 ug/ml
13) T n-Docosane (C22)	12.745	6023853	41.289 ug/ml
14) T n-Tetracosane (C24)	13.822	6004945	41.126 ug/ml
15) T n-Hexacosane (C26)	14.820	5906075	41.100 ug/ml
16) T n-Octacosane (C28)	15.747	5607046	40.000 ug/ml
17) T n-Tricontane (C30)	16.612	5244097	39.254 ug/ml
18) T n-Dotriacontane (C32)	17.424	4940080	40.532 ug/ml
19) T n-Tetratriacontane (C34)	18.187	4143104	38.967 ug/ml
20) T n-Hexatriacontane (C36)	18.909	3720184	38.716 ug/ml
21) T n-Octatriacontane (C38)	19.593	3483953	37.790 ug/ml
22) T n-Tetracontane (C40)	20.240	3364130	35.130 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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