

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040722AL\
 Data File : FC059117.D
 Signal(s) : FID1A.CH
 Acq On : 07 Apr 2022 17:41
 Operator : UA/NP
 Sample : N2270-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 08 03:34:45 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...	12.552	5205012	46.434 ug/ml
Spiked Amount 50.000		Recovery =	92.87%
Target Compounds			
1) T n-Nonane (C9)	2.961	3237853	26.421 ug/ml
2) T n-Decane (C10)	4.004	4053798	33.080 ug/ml
4) T n-Dodecane (C12)	6.003	4754724	37.226 ug/ml
6) T n-Tetradecane (C14)	7.786	4960539	38.152 ug/ml
7) T n-Hexadecane (C16)	9.377	5313815	40.016 ug/ml
8) T n-Octadecane (C18)	10.811	5824297	43.806 ug/ml
10) T n-Eicosane (C20)	12.115	5787017	44.168 ug/ml
11) T n-Heneicosane (C21)	12.725	5797788	44.435 ug/ml
13) T n-Docosane (C22)	13.307	5742470	44.328 ug/ml
14) T n-Tetracosane (C24)	14.405	5616269	44.459 ug/ml
15) T n-Hexacosane (C26)	15.421	5444934	45.077 ug/mlm
16) T n-Octacosane (C28)	16.365	5334460	45.050 ug/ml
17) T n-Tricontane (C30)	17.251	5214921	45.714 ug/ml
18) T n-Dotriacontane (C32)	18.080	5155627	48.125 ug/ml
19) T n-Tetratriacontane (C34)	18.861	5111255	50.588 ug/ml
20) T n-Hexatriacontane (C36)	19.598	5108997	53.470 ug/ml
21) T n-Octatriacontane (C38)	20.297	5041939	54.792 ug/ml
22) T n-Tetracontane (C40)	21.041	5072744	54.581 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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