

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122021AL\
 Data File : FC057616.D
 Signal(s) : FID1A.CH
 Acq On : 20 Dec 2021 11:45
 Operator : AJ\MA
 Sample : PB141508BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 21 01:11:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 20:43:13 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...	12.240	3577779	32.308 ug/ml
Spiked Amount 50.000		Recovery =	64.62%
Target Compounds			
1) T n-Nonane (C9)	2.672	3664124	29.657 ug/mlm
2) T n-Decane (C10)	3.675	4657077	37.389 ug/ml
4) T n-Dodecane (C12)	5.662	5393918	43.677 ug/ml
6) T n-Tetradecane (C14)	7.451	5728811	46.264 ug/ml
7) T n-Hexadecane (C16)	9.051	6314963	50.364 ug/ml
8) T n-Octadecane (C18)	10.492	6644864	51.336 ug/ml
10) T n-Eicosane (C20)	11.800	6594251	50.760 ug/ml
11) T n-Heneicosane (C21)	12.411	6496869	49.503 ug/ml
13) T n-Docosane (C22)	12.997	6488871	49.368 ug/ml
14) T n-Tetracosane (C24)	14.099	6458005	48.556 ug/ml
15) T n-Hexacosane (C26)	15.120	6236719	47.562 ug/ml
16) T n-Octacosane (C28)	16.069	6146700	46.742 ug/ml
17) T n-Tricontane (C30)	16.956	6430459	47.052 ug/ml
18) T n-Dotriacontane (C32)	17.789	5727384	42.717 ug/ml
19) T n-Tetratriacontane (C34)	18.569	5114352	39.222 ug/mlm
20) T n-Hexatriacontane (C36)	19.310	4378035	36.871 ug/mlm
21) T n-Octatriacontane (C38)	20.030	4099895	37.329 ug/mlm
22) T n-Tetracontane (C40)	20.904	4004642	40.109 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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