

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012122AL\
 Data File : FC058058.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jan 2022 14:52
 Operator : AJ\MA
 Sample : PB142180BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 22 00:04:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 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...	12.138	4084621	27.714 ug/ml
Spiked Amount 50.000		Recovery =	55.43%
Target Compounds			
1) T n-Nonane (C9)	2.632	3747400	23.434 ug/ml
2) T n-Decane (C10)	3.621	4752479	29.568 ug/ml
4) T n-Dodecane (C12)	5.592	5538497	34.341 ug/ml
6) T n-Tetradecane (C14)	7.373	5826092	35.290 ug/ml
7) T n-Hexadecane (C16)	8.964	6344152	37.980 ug/ml
8) T n-Octadecane (C18)	10.398	6594752	38.322 ug/ml
10) T n-Eicosane (C20)	11.700	6400301	37.386 ug/ml
11) T n-Heneicosane (C21)	12.310	6302577	36.447 ug/ml
13) T n-Docosane (C22)	12.892	6180289	35.723 ug/ml
14) T n-Tetracosane (C24)	13.989	6036528	34.871 ug/ml
15) T n-Hexacosane (C26)	15.006	5887176	34.983 ug/ml
16) T n-Octacosane (C28)	15.952	5782973	35.339 ug/ml
17) T n-Tricontane (C30)	16.837	5792590	37.102 ug/ml
18) T n-Dotriacontane (C32)	17.666	5795254	41.565 ug/ml
19) T n-Tetratriacontane (C34)	18.448	5153713	41.466 ug/mlm
20) T n-Hexatriacontane (C36)	19.184	4449459	40.021 ug/mlm
21) T n-Octatriacontane (C38)	19.888	4088500	39.194 ug/mlm
22) T n-Tetracontane (C40)	20.712	7305149	76.292 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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