

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012122AL\
 Data File : FC058059.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jan 2022 15:25
 Operator : AJ\MA
 Sample : PB142180BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 22 00:04:49 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	3925621	26.635 ug/ml
Spiked Amount 50.000		Recovery =	53.27%
Target Compounds			
1) T n-Nonane (C9)	2.632	3722926	23.281 ug/ml
2) T n-Decane (C10)	3.622	4737697	29.476 ug/ml
4) T n-Dodecane (C12)	5.593	5529053	34.283 ug/ml
6) T n-Tetradecane (C14)	7.373	5822560	35.268 ug/ml
7) T n-Hexadecane (C16)	8.964	6399619	38.312 ug/ml
8) T n-Octadecane (C18)	10.398	6692123	38.888 ug/ml
10) T n-Eicosane (C20)	11.701	6537798	38.189 ug/ml
11) T n-Heneicosane (C21)	12.309	6455766	37.333 ug/ml
13) T n-Docosane (C22)	12.893	6333210	36.607 ug/ml
14) T n-Tetracosane (C24)	13.990	6180813	35.705 ug/ml
15) T n-Hexacosane (C26)	15.007	5976203	35.512 ug/ml
16) T n-Octacosane (C28)	15.953	5854572	35.776 ug/ml
17) T n-Tricontane (C30)	16.836	5766003	36.932 ug/ml
18) T n-Dotriacontane (C32)	17.666	5570287	39.952 ug/ml
19) T n-Tetratriacontane (C34)	18.447	5152928	41.459 ug/ml
20) T n-Hexatriacontane (C36)	19.183	4444085	39.972 ug/mlm
21) T n-Octatriacontane (C38)	19.890	4086337	39.173 ug/mlm
22) T n-Tetracontane (C40)	20.710	3999321	41.767 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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