

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111521AL\
 Data File : FC056827.D
 Signal(s) : FID1A.CH
 Acq On : 16 Nov 2021 8:00
 Operator : AJ\MA
 Sample : PB140764BSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB140764BSD

Integration File: autoint1.e
 Quant Time: Nov 16 09:50:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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...	13.039	3898853	40.519 ug/ml
Spiked Amount 50.000		Recovery =	81.04%
Target Compounds			
1) T n-Nonane (C9)	3.366	2698021	24.928 ug/ml
2) T n-Decane (C10)	4.434	3303717	30.670 ug/ml
4) T n-Dodecane (C12)	6.453	3998754	36.273 ug/ml
6) T n-Tetradecane (C14)	8.248	4251756	37.872 ug/ml
7) T n-Hexadecane (C16)	9.847	4530625	39.851 ug/ml
8) T n-Octadecane (C18)	11.287	4762298	40.753 ug/ml
10) T n-Eicosane (C20)	12.594	4584145	39.887 ug/ml
11) T n-Heneicosane (C21)	13.206	4503991	39.191 ug/ml
13) T n-Docosane (C22)	13.789	4394312	39.031 ug/ml
14) T n-Tetracosane (C24)	14.890	4206992	38.175 ug/ml
15) T n-Hexacosane (C26)	15.907	4060100	38.468 ug/ml
16) T n-Octacosane (C28)	16.854	3981455	38.384 ug/ml
17) T n-Tricontane (C30)	17.738	3972359	38.340 ug/ml
18) T n-Dotriacontane (C32)	18.568	3929831	41.018 ug/ml
19) T n-Tetratriacontane (C34)	19.346	3772062	43.006 ug/ml
20) T n-Hexatriacontane (C36)	20.082	3590670	43.868 ug/ml
21) T n-Octatriacontane (C38)	20.816	3330535	41.644 ug/ml
22) T n-Tetracontane (C40)	21.727	3360892	40.793 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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