

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE033022AL\
 Data File : FE035582.D
 Signal(s) : FID1B.CH
 Acq On : 30 Mar 2022 20:57
 Operator : YP\AJ
 Sample : PB143740BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB143740BS

Integration File: autoint1.e
 Quant Time: Mar 31 02:44:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032922.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 30 04:19:30 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...	12.762	4365580	53.971 ug/ml
Spiked Amount 50.000		Recovery =	107.94%
Target Compounds			
1) T n-Nonane (C9)	3.152	2162949	22.721 ug/ml
2) T n-Decane (C10)	4.203	2667615	28.692 ug/ml
4) T n-Dodecane (C12)	6.207	3096699	32.953 ug/ml
6) T n-Tetradecane (C14)	7.992	3323154	35.938 ug/ml
7) T n-Hexadecane (C16)	9.585	3577393	38.361 ug/ml
8) T n-Octadecane (C18)	11.018	3838344	40.596 ug/ml
10) T n-Eicosane (C20)	12.321	3799561	39.873 ug/ml
11) T n-Heneicosane (C21)	12.929	3826808	39.764 ug/ml
13) T n-Docosane (C22)	13.513	3823910	39.832 ug/ml
14) T n-Tetracosane (C24)	14.609	3772620	39.813 ug/ml
15) T n-Hexacosane (C26)	15.625	3691009	39.579 ug/ml
16) T n-Octacosane (C28)	16.567	3549675	39.810 ug/ml
17) T n-Tricontane (C30)	17.450	3448815	40.084 ug/ml
18) T n-Dotriacontane (C32)	18.278	3401154	40.936 ug/ml
19) T n-Tetratriacontane (C34)	19.056	3279364	44.203 ug/ml
20) T n-Hexatriacontane (C36)	19.793	3270657	45.907 ug/ml
21) T n-Octatriacontane (C38)	20.492	3096217	46.582 ug/ml
22) T n-Tetracontane (C40)	21.290	3071696	43.693 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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