

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022724AL\
 Data File : FC065905.D
 Signal(s) : FID1A.ch
 Acq On : 28 Feb 2024 01:14
 Operator : YP/AJ
 Sample : PB159311BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB159311BS

Integration File: autoint1.e
 Quant Time: Feb 28 02:12:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 13:26:08 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	12.931	6415667	50.979 ug/ml
Spiked Amount 50.000		Recovery =	101.96%
Target Compounds			
1) T n-Nonane (C9)	3.288	3870207	25.761 ug/ml
2) T n-Decane (C10)	4.350	4932786	32.443 ug/ml
4) T n-Dodecane (C12)	6.364	5985456	39.108 ug/ml
6) T n-Tetradecane (C14)	8.154	6618755	44.581 ug/ml
7) T n-Hexadecane (C16)	9.750	7190745	47.949 ug/ml
8) T n-Octadecane (C18)	11.185	7747635	50.227 ug/ml
10) T n-Eicosane (C20)	12.489	8129885	54.063 ug/ml
11) T n-Heneicosane (C21)	13.097	8139780	54.426 ug/ml
13) T n-Docosane (C22)	13.680	8066705	54.384 ug/ml
14) T n-Tetracosane (C24)	14.777	8007910	53.858 ug/ml
15) T n-Hexacosane (C26)	15.793	7952324	53.663 ug/ml
16) T n-Octacosane (C28)	16.738	7934352	54.074 ug/ml
17) T n-Tricontane (C30)	17.620	8121197	54.099 ug/ml
18) T n-Dotriacontane (C32)	18.449	8053816	54.460 ug/ml
19) T n-Tetratriacontane (C34)	19.228	7763514	53.563 ug/ml
20) T n-Hexatriacontane (C36)	19.964	7317390	51.551 ug/ml
21) T n-Octatriacontane (C38)	20.681	7165577	50.622 ug/ml
22) T n-Tetracontane (C40)	21.554	6938971	49.746 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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