

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021424AL\
 Data File : FC065750.D
 Signal(s) : FID1A.ch
 Acq On : 14 Feb 2024 17:13
 Operator : YP/AJ
 Sample : PB159031BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB159031BS

Integration File: autoint1.e
 Quant Time: Feb 14 22:43:10 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...	12.932	6576247	52.255 ug/ml
Spiked Amount 50.000		Recovery =	104.51%
Target Compounds			
1) T n-Nonane (C9)	3.291	4023244	26.780 ug/ml
2) T n-Decane (C10)	4.354	5194167	34.163 ug/ml
4) T n-Dodecane (C12)	6.368	6233711	40.730 ug/ml
6) T n-Tetradecane (C14)	8.158	6779823	45.666 ug/ml
7) T n-Hexadecane (C16)	9.752	7340553	48.948 ug/ml
8) T n-Octadecane (C18)	11.188	7882904	51.104 ug/ml
10) T n-Eicosane (C20)	12.490	8328775	55.385 ug/ml
11) T n-Heneicosane (C21)	13.099	8281233	55.372 ug/ml
13) T n-Docosane (C22)	13.683	8305332	55.993 ug/ml
14) T n-Tetracosane (C24)	14.780	8252234	55.502 ug/ml
15) T n-Hexacosane (C26)	15.795	8224139	55.497 ug/ml
16) T n-Octacosane (C28)	16.740	8204114	55.913 ug/ml
17) T n-Tricontane (C30)	17.623	8302955	55.310 ug/ml
18) T n-Dotriacontane (C32)	18.452	8193138	55.402 ug/ml
19) T n-Tetratriacontane (C34)	19.231	7906223	54.548 ug/ml
20) T n-Hexatriacontane (C36)	19.966	7458552	52.546 ug/ml
21) T n-Octatriacontane (C38)	20.685	7298735	51.563 ug/ml
22) T n-Tetracontane (C40)	21.559	7211725	51.702 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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