

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120723AL\
 Data File : FC065359.D
 Signal(s) : FID1A.ch
 Acq On : 07 Dec 2023 17:23
 Operator : YP/AJ
 Sample : PB157606BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB157606BSD

Integration File: autoint1.e
 Quant Time: Dec 07 23:28:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:28:29 2023
 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...	12.939	5826261	35.186 ug/ml
Spiked Amount 50.000		Recovery =	70.37%
Target Compounds			
1) T n-Nonane (C9)	3.304	5493258	27.433 ug/ml
2) T n-Decane (C10)	4.364	6783805	33.751 ug/ml
4) T n-Dodecane (C12)	6.376	7754770	38.134 ug/ml
6) T n-Tetradecane (C14)	8.165	8333595	41.933 ug/ml
7) T n-Hexadecane (C16)	9.760	9215458	46.522 ug/ml
8) T n-Octadecane (C18)	11.196	10301486	52.011 ug/ml
10) T n-Eicosane (C20)	12.500	10717816	56.637 ug/ml
11) T n-Heneicosane (C21)	13.109	10310369	55.800 ug/ml
13) T n-Docosane (C22)	13.692	10166546	56.352 ug/ml
14) T n-Tetracosane (C24)	14.791	9824753	56.668 ug/ml
15) T n-Hexacosane (C26)	15.807	9414490	56.539 ug/ml
16) T n-Octacosane (C28)	16.752	9130293	57.085 ug/ml
17) T n-Tricontane (C30)	17.637	8998622	56.513 ug/ml
18) T n-Dotriacontane (C32)	18.464	8807419	56.026 ug/ml
19) T n-Tetratriacontane (C34)	19.244	8661992	56.130 ug/ml
20) T n-Hexatriacontane (C36)	19.982	8370391	54.606 ug/ml
21) T n-Octatriacontane (C38)	20.702	8273702	54.410 ug/ml
22) T n-Tetracontane (C40)	21.579	8189132	54.628 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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