

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100623AL\
 Data File : FC064765.D
 Signal(s) : FID1A.ch
 Acq On : 06 Oct 2023 18:06
 Operator : YP/AJ
 Sample : PB156181BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB156181BSD

Integration File: autoint1.e
 Quant Time: Oct 07 02:37:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:25:53 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...	12.955	5647888	38.775 ug/ml
Spiked Amount 50.000		Recovery =	77.55%
Target Compounds			
1) T n-Nonane (C9)	3.325	4942483	27.968 ug/ml
2) T n-Decane (C10)	4.384	6221751	34.633 ug/ml
4) T n-Dodecane (C12)	6.393	7365558	40.551 ug/ml
6) T n-Tetradecane (C14)	8.180	7976986	44.956 ug/ml
7) T n-Hexadecane (C16)	9.776	8810959	49.016 ug/ml
8) T n-Octadecane (C18)	11.211	9704901	53.602 ug/ml
10) T n-Eicosane (C20)	12.514	10079395	59.172 ug/ml
11) T n-Heneicosane (C21)	13.124	9703424	58.586 ug/ml
13) T n-Docosane (C22)	13.707	9553642	58.644 ug/ml
14) T n-Tetracosane (C24)	14.805	9275527	58.425 ug/ml
15) T n-Hexacosane (C26)	15.821	8835344	57.881 ug/ml
16) T n-Octacosane (C28)	16.767	8514144	57.529 ug/ml
17) T n-Tricontane (C30)	17.651	8251017	55.541 ug/ml
18) T n-Dotriacontane (C32)	18.477	7906861	54.179 ug/ml
19) T n-Tetratriacontane (C34)	19.257	7693082	54.113 ug/ml
20) T n-Hexatriacontane (C36)	19.994	7354941	53.400 ug/ml
21) T n-Octatriacontane (C38)	20.716	7298054	53.251 ug/ml
22) T n-Tetracontane (C40)	21.597	7024387	51.640 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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