

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101323AL\
 Data File : FC064813.D
 Signal(s) : FID1A.ch
 Acq On : 13 Oct 2023 19:46
 Operator : YP/AJ
 Sample : PB156363BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB156363BSD

Integration File: autoint1.e
 Quant Time: Oct 14 02:58:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101023.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 10 12:17:45 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...	12.952	7052576	47.035 ug/ml
Spiked Amount 50.000		Recovery =	94.07%
Target Compounds			
1) T n-Nonane (C9)	3.320	4747191	25.846 ug/ml
2) T n-Decane (C10)	4.380	5679603	31.049 ug/ml
4) T n-Dodecane (C12)	6.389	6524320	35.003 ug/ml
6) T n-Tetradecane (C14)	8.177	6845217	38.114 ug/ml
7) T n-Hexadecane (C16)	9.771	7331884	41.218 ug/ml
8) T n-Octadecane (C18)	11.206	7987562	44.513 ug/ml
10) T n-Eicosane (C20)	12.510	8404555	48.809 ug/ml
11) T n-Heneicosane (C21)	13.119	8165725	48.216 ug/ml
13) T n-Docosane (C22)	13.704	8091399	49.107 ug/ml
14) T n-Tetracosane (C24)	14.802	7864761	49.413 ug/ml
15) T n-Hexacosane (C26)	15.818	7535465	49.192 ug/ml
16) T n-Octacosane (C28)	16.764	7248043	49.184 ug/ml
17) T n-Tricontane (C30)	17.644	7000492	47.846 ug/ml
18) T n-Dotriacontane (C32)	18.474	6711211	46.478 ug/ml
19) T n-Tetratriacontane (C34)	19.255	6497631	46.179 ug/ml
20) T n-Hexatriacontane (C36)	19.990	6169619	44.594 ug/ml
21) T n-Octatriacontane (C38)	20.713	6069356	45.819 ug/ml
22) T n-Tetracontane (C40)	21.594	5811466	46.436 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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