

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101323AL\
 Data File : FC064812.D
 Signal(s) : FID1A.ch
 Acq On : 13 Oct 2023 19:07
 Operator : YP/AJ
 Sample : PB156363BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB156363BS

Integration File: autoint1.e
 Quant Time: Oct 14 02:57:36 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...	12.953	6918417	46.141 ug/ml
Spiked Amount 50.000		Recovery =	92.28%
Target Compounds			
1) T n-Nonane (C9)	3.322	4671140	25.432 ug/ml
2) T n-Decane (C10)	4.381	5596619	30.595 ug/ml
4) T n-Dodecane (C12)	6.390	6423965	34.464 ug/ml
6) T n-Tetradecane (C14)	8.177	6745263	37.558 ug/ml
7) T n-Hexadecane (C16)	9.772	7228265	40.635 ug/ml
8) T n-Octadecane (C18)	11.208	7832783	43.650 ug/ml
10) T n-Eicosane (C20)	12.511	8207072	47.662 ug/ml
11) T n-Heneicosane (C21)	13.120	7967274	47.045 ug/ml
13) T n-Docosane (C22)	13.704	7871908	47.775 ug/ml
14) T n-Tetracosane (C24)	14.801	7636742	47.981 ug/ml
15) T n-Hexacosane (C26)	15.816	7301002	47.661 ug/ml
16) T n-Octacosane (C28)	16.762	7012660	47.587 ug/ml
17) T n-Tricontane (C30)	17.646	6781591	46.350 ug/ml
18) T n-Dotriacontane (C32)	18.475	6510500	45.088 ug/ml
19) T n-Tetratriacontane (C34)	19.254	6303657	44.801 ug/ml
20) T n-Hexatriacontane (C36)	19.991	5993667	43.322 ug/ml
21) T n-Octatriacontane (C38)	20.710	5865046	44.276 ug/ml
22) T n-Tetracontane (C40)	21.592	5594456	44.702 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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