

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F111524AL\
 Data File : FC067772.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2024 12:45
 Operator : YP/AJ
 Sample : PB164996BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB164996BS

Integration File: autoint1.e
 Quant Time: Nov 16 08:20:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:13:15 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...	12.930	5039794	34.719 ug/ml
Spiked Amount 50.000		Recovery =	69.44%
Target Compounds			
1) T n-Nonane (C9)	3.271	2979949	18.269 ug/ml
2) T n-Decane (C10)	4.334	3772625	22.750 ug/ml
4) T n-Dodecane (C12)	6.348	4610887	27.376 ug/ml
6) T n-Tetradecane (C14)	8.141	5330678	31.830 ug/ml
7) T n-Hexadecane (C16)	9.739	5992895	34.582 ug/ml
8) T n-Octadecane (C18)	11.180	6534740	37.142 ug/ml
10) T n-Eicosane (C20)	12.488	6844600	40.648 ug/ml
11) T n-Heneicosane (C21)	13.099	6627744	40.281 ug/ml
13) T n-Docosane (C22)	13.684	6571669	40.353 ug/ml
14) T n-Tetracosane (C24)	14.785	6400178	39.906 ug/ml
15) T n-Hexacosane (C26)	15.805	6155683	39.750 ug/ml
16) T n-Octacosane (C28)	16.752	5978635	39.587 ug/ml
17) T n-Tricontane (C30)	17.639	5815635	37.984 ug/ml
18) T n-Dotriacontane (C32)	18.470	5643225	38.210 ug/ml
19) T n-Tetratriacontane (C34)	19.252	5494987	43.566 ug/ml
20) T n-Hexatriacontane (C36)	19.991	5291435	50.594 ug/ml
21) T n-Octatriacontane (C38)	20.713	5214687	53.383 ug/ml
22) T n-Tetracontane (C40)	21.599	5179174	53.138 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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