

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F111324AL\
 Data File : FC067737.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2024 17:15
 Operator : YP/AJ
 Sample : PB164943BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB164943BSD

Integration File: autoint1.e
 Quant Time: Nov 14 01:17:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102324.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 23 18:12:58 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...	12.926	4855338	44.962 ug/ml
Spiked Amount 50.000		Recovery =	89.92%
Target Compounds			
1) T n-Nonane (C9)	3.270	3045796	22.608 ug/ml
2) T n-Decane (C10)	4.334	3829095	28.104 ug/ml
4) T n-Dodecane (C12)	6.348	4498064	33.210 ug/ml
6) T n-Tetradecane (C14)	8.140	5047276	38.452 ug/ml
7) T n-Hexadecane (C16)	9.738	5497498	41.615 ug/ml
8) T n-Octadecane (C18)	11.177	5831850	44.143 ug/ml
10) T n-Eicosane (C20)	12.484	5983755	47.423 ug/ml
11) T n-Heneicosane (C21)	13.095	5764719	46.710 ug/ml
13) T n-Docosane (C22)	13.680	5747085	46.935 ug/ml
14) T n-Tetracosane (C24)	14.781	5687445	46.922 ug/ml
15) T n-Hexacosane (C26)	15.800	5569329	46.779 ug/ml
16) T n-Octacosane (C28)	16.748	5507555	46.814 ug/ml
17) T n-Tricontane (C30)	17.633	5519219	45.662 ug/ml
18) T n-Dotriacontane (C32)	18.465	5468520	46.218 ug/ml
19) T n-Tetratriacontane (C34)	19.247	5454647	52.084 ug/ml
20) T n-Hexatriacontane (C36)	19.985	5323210	58.480 ug/ml
21) T n-Octatriacontane (C38)	20.705	5344177	61.709 ug/ml
22) T n-Tetracontane (C40)	21.588	5310486	62.468 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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