

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F102224AL\
 Data File : FC067486.D
 Signal(s) : FID1A.ch
 Acq On : 23 Oct 2024 01:53
 Operator : YP/AJ
 Sample : PB164309BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB164309BS

Integration File: autoint1.e
 Quant Time: Oct 23 04:51:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 09:13:32 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...	12.936	3694096	32.635 ug/ml
Spiked Amount 50.000		Recovery =	65.27%
Target Compounds			
1) T n-Nonane (C9)	3.274	3101220	24.465 ug/ml
2) T n-Decane (C10)	4.339	3906174	30.388 ug/ml
4) T n-Dodecane (C12)	6.355	4530547	34.914 ug/ml
6) T n-Tetradecane (C14)	8.148	4866594	37.785 ug/ml
7) T n-Hexadecane (C16)	9.747	5243858	39.393 ug/ml
8) T n-Octadecane (C18)	11.187	5496331	40.533 ug/ml
10) T n-Eicosane (C20)	12.495	5863944	44.910 ug/ml
11) T n-Heneicosane (C21)	13.105	5694154	44.397 ug/ml
13) T n-Docosane (C22)	13.691	5690962	44.569 ug/ml
14) T n-Tetracosane (C24)	14.793	5624464	43.978 ug/ml
15) T n-Hexacosane (C26)	15.812	5544919	43.977 ug/ml
16) T n-Octacosane (C28)	16.761	5490169	43.701 ug/ml
17) T n-Tricontane (C30)	17.647	5540886	43.011 ug/ml
18) T n-Dotriacontane (C32)	18.479	5534007	44.298 ug/ml
19) T n-Tetratriacontane (C34)	19.260	5567290	50.946 ug/ml
20) T n-Hexatriacontane (C36)	19.998	5533924	58.549 ug/ml
21) T n-Octatriacontane (C38)	20.723	5625748	64.148 ug/ml
22) T n-Tetracontane (C40)	21.608	5705225	66.303 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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