

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F102824AL\
 Data File : FC067543.D
 Signal(s) : FID1A.ch
 Acq On : 28 Oct 2024 15:08
 Operator : YP/AJ
 Sample : PB164396BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB164396BS

Integration File: sample.E
 Quant Time: Oct 29 00:12:56 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...	12.932	3308795	30.640 ug/ml
Spiked Amount 50.000		Recovery =	61.28%
Target Compounds			
1) T n-Nonane (C9)	3.274	3199806	23.751 ug/ml
2) T n-Decane (C10)	4.339	3900159	28.626 ug/ml
4) T n-Dodecane (C12)	6.354	4502168	33.240 ug/ml
6) T n-Tetradecane (C14)	8.146	5080179	38.703 ug/ml
7) T n-Hexadecane (C16)	9.744	5615534	42.509 ug/ml
8) T n-Octadecane (C18)	11.184	5907558	44.716 ug/ml
10) T n-Eicosane (C20)	12.491	6097550	48.325 ug/ml
11) T n-Heneicosane (C21)	13.102	5887559	47.706 ug/ml
13) T n-Docosane (C22)	13.687	5859150	47.850 ug/ml
14) T n-Tetracosane (C24)	14.789	5773507	47.632 ug/ml
15) T n-Hexacosane (C26)	15.808	5683607	47.739 ug/ml
16) T n-Octacosane (C28)	16.755	5616576	47.741 ug/ml
17) T n-Tricontane (C30)	17.641	5674811	46.949 ug/ml
18) T n-Dotriacontane (C32)	18.473	5671715	47.935 ug/ml
19) T n-Tetratriacontane (C34)	19.253	5717154	54.591 ug/ml
20) T n-Hexatriacontane (C36)	19.993	5731513	62.965 ug/ml
21) T n-Octatriacontane (C38)	20.716	5793952	66.903 ug/ml
22) T n-Tetracontane (C40)	21.599	5811285	68.359 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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