

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F101424AL\
 Data File : FC067442.D
 Signal(s) : FID1A.ch
 Acq On : 15 Oct 2024 00:39
 Operator : YP/AJ
 Sample : PB164112BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB164112BS

Integration File: autoint1.e
 Quant Time: Oct 15 04:33:31 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...	12.940	4328748	38.242 ug/ml
Spiked Amount 50.000		Recovery =	76.48%
Target Compounds			
1) T n-Nonane (C9)	3.276	2853839	22.514 ug/ml
2) T n-Decane (C10)	4.341	3700118	28.785 ug/ml
4) T n-Dodecane (C12)	6.358	4388082	33.816 ug/ml
6) T n-Tetradecane (C14)	8.150	4660817	36.187 ug/ml
7) T n-Hexadecane (C16)	9.749	4762083	35.773 ug/ml
8) T n-Octadecane (C18)	11.189	5049507	37.238 ug/ml
10) T n-Eicosane (C20)	12.498	5227547	40.036 ug/ml
11) T n-Heneicosane (C21)	13.109	5023981	39.171 ug/ml
13) T n-Docosane (C22)	13.695	5011811	39.251 ug/ml
14) T n-Tetracosane (C24)	14.796	4937862	38.610 ug/ml
15) T n-Hexacosane (C26)	15.816	4857389	38.524 ug/ml
16) T n-Octacosane (C28)	16.763	4796021	38.176 ug/ml
17) T n-Tricontane (C30)	17.651	4804358	37.294 ug/ml
18) T n-Dotriacontane (C32)	18.482	4639330	37.136 ug/ml
19) T n-Tetratriacontane (C34)	19.264	4202426	38.456 ug/ml
20) T n-Hexatriacontane (C36)	20.003	3517096	37.211 ug/ml
21) T n-Octatriacontane (C38)	20.727	2951922	33.659 ug/ml
22) T n-Tetracontane (C40)	21.615	2570797	29.876 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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