

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041125AL\
 Data File : FC068567.D
 Signal(s) : FID1A.ch
 Acq On : 11 Apr 2025 01:55
 Operator : YP/AJ
 Sample : Q1746-01MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 B-149-SB01MS

Integration File: autoint1.e
 Quant Time: Apr 11 03:48:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 08 17:31:27 2025
 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...	13.145	3712633	39.966 ug/ml
Spiked Amount 50.000		Recovery =	79.93%
Target Compounds			
1) T n-Nonane (C9)	3.445	1597930	15.172 ug/ml
2) T n-Decane (C10)	4.519	2034608	19.311 ug/ml
4) T n-Dodecane (C12)	6.544	2670472	25.394 ug/ml
6) T n-Tetradecane (C14)	8.342	3370380	32.784 ug/ml
7) T n-Hexadecane (C16)	9.945	3951267	38.798 ug/ml
8) T n-Octadecane (C18)	11.387	4052107	40.266 ug/ml
10) T n-Eicosane (C20)	12.698	4152640	42.219 ug/ml
11) T n-Heneicosane (C21)	13.311	3974185	40.779 ug/ml
13) T n-Docosane (C22)	13.897	3941290	40.802 ug/ml
14) T n-Tetracosane (C24)	15.002	4003738	42.063 ug/ml
15) T n-Hexacosane (C26)	16.025	3808744	40.777 ug/ml
16) T n-Octacosane (C28)	16.975	3785529	41.346 ug/ml
17) T n-Tricontane (C30)	17.864	3836308	41.730 ug/ml
18) T n-Dotriacontane (C32)	18.697	3807746	41.511 ug/ml
19) T n-Tetratriacontane (C34)	19.482	3799314	42.527 ug/ml
20) T n-Hexatriacontane (C36)	20.223	3701952	41.326 ug/ml
21) T n-Octatriacontane (C38)	20.998	3710211	41.965 ug/ml
22) T n-Tetracontane (C40)	21.974	3584183	40.588 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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