

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041125AL\
 Data File : FC068568.D
 Signal(s) : FID1A.ch
 Acq On : 11 Apr 2025 02:32
 Operator : YP/AJ
 Sample : Q1746-01MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 B-149-SB01MSD

Integration File: autoint1.e
 Quant Time: Apr 11 03:48:23 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...	13.148	3752451	40.395 ug/ml
Spiked Amount 50.000		Recovery =	80.79%
Target Compounds			
1) T n-Nonane (C9)	3.445	1615097	15.335 ug/ml
2) T n-Decane (C10)	4.520	2053613	19.491 ug/ml
4) T n-Dodecane (C12)	6.545	2675088	25.438 ug/ml
6) T n-Tetradecane (C14)	8.344	3338038	32.470 ug/ml
7) T n-Hexadecane (C16)	9.947	3862004	37.922 ug/ml
8) T n-Octadecane (C18)	11.390	3934684	39.099 ug/ml
10) T n-Eicosane (C20)	12.702	4025090	40.922 ug/ml
11) T n-Heneicosane (C21)	13.315	3854750	39.553 ug/ml
13) T n-Docosane (C22)	13.901	3832142	39.672 ug/ml
14) T n-Tetracosane (C24)	15.006	3919629	41.179 ug/ml
15) T n-Hexacosane (C26)	16.029	3759195	40.246 ug/ml
16) T n-Octacosane (C28)	16.980	3751347	40.973 ug/ml
17) T n-Tricontane (C30)	17.869	3816537	41.515 ug/ml
18) T n-Dotriacontane (C32)	18.702	3791590	41.335 ug/ml
19) T n-Tetratriacontane (C34)	19.488	3787523	42.395 ug/ml
20) T n-Hexatriacontane (C36)	20.229	3683800	41.123 ug/ml
21) T n-Octatriacontane (C38)	21.005	3682580	41.652 ug/ml
22) T n-Tetracontane (C40)	21.985	3559361	40.307 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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