

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110424AL\
 Data File : FC067617.D
 Signal(s) : FID1A.ch
 Acq On : 05 Nov 2024 00:32
 Operator : YP/AJ
 Sample : P4620-24
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 P001-CF16-01MSD

Integration File: autoint1.e
 Quant Time: Nov 05 03:46:04 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...	12.929	4492450	41.601 ug/ml
Spiked Amount 50.000		Recovery =	83.20%
Target Compounds			
1) T n-Nonane (C9)	3.271	3482088	25.847 ug/ml
2) T n-Decane (C10)	4.336	4357345	31.981 ug/ml
4) T n-Dodecane (C12)	6.351	5241040	38.696 ug/ml
6) T n-Tetradecane (C14)	8.143	5624067	42.847 ug/ml
7) T n-Hexadecane (C16)	9.741	5778991	43.746 ug/ml
8) T n-Octadecane (C18)	11.180	5906121	44.705 ug/ml
10) T n-Eicosane (C20)	12.487	5907920	46.822 ug/ml
11) T n-Heneicosane (C21)	13.098	5667587	45.923 ug/ml
13) T n-Docosane (C22)	13.683	5632191	45.996 ug/ml
14) T n-Tetracosane (C24)	14.784	5560463	45.875 ug/ml
15) T n-Hexacosane (C26)	15.803	5478440	46.016 ug/ml
16) T n-Octacosane (C28)	16.751	5440084	46.241 ug/ml
17) T n-Tricontane (C30)	17.636	5465538	45.218 ug/ml
18) T n-Dotriacontane (C32)	18.468	5415261	45.768 ug/ml
19) T n-Tetratriacontane (C34)	19.251	5419523	51.749 ug/ml
20) T n-Hexatriacontane (C36)	19.988	5261976	57.807 ug/ml
21) T n-Octatriacontane (C38)	20.708	5226240	60.348 ug/ml
22) T n-Tetracontane (C40)	21.592	5156151	60.653 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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