

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073024AL\
 Data File : FC066853.D
 Signal(s) : FID1A.ch
 Acq On : 31 Jul 2024 02:19
 Operator : YP/AJ
 Sample : P3396-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 P001-CF05-01MS

Integration File: autoint1.e
 Quant Time: Jul 31 03:30:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:58:41 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...	12.961	3948567	35.313 ug/ml
Spiked Amount 50.000		Recovery =	70.63%
Target Compounds			
1) T n-Nonane (C9)	3.285	2760701	19.456 ug/ml
2) T n-Decane (C10)	4.352	3625752	24.527 ug/ml
4) T n-Dodecane (C12)	6.371	4084906	27.248 ug/ml
6) T n-Tetradecane (C14)	8.167	4415570	30.179 ug/ml
7) T n-Hexadecane (C16)	9.767	4655246	31.104 ug/ml
8) T n-Octadecane (C18)	11.209	4849292	32.678 ug/ml
10) T n-Eicosane (C20)	12.518	4898699	35.145 ug/ml
11) T n-Heneicosane (C21)	13.129	4710972	34.586 ug/ml
13) T n-Docosane (C22)	13.716	4662510	34.712 ug/ml
14) T n-Tetracosane (C24)	14.819	4598171	34.569 ug/ml
15) T n-Hexacosane (C26)	15.840	4500498	34.588 ug/ml
16) T n-Octacosane (C28)	16.788	4423079	35.061 ug/ml
17) T n-Tricontane (C30)	17.676	4430769	34.455 ug/ml
18) T n-Dotriacontane (C32)	18.508	4418591	35.098 ug/ml
19) T n-Tetratriacontane (C34)	19.291	4358467	35.230 ug/ml
20) T n-Hexatriacontane (C36)	20.032	4240982	36.458 ug/ml
21) T n-Octatriacontane (C38)	20.760	4385284	39.469 ug/ml
22) T n-Tetracontane (C40)	21.659	4304188	39.592 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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