

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101323AL\
 Data File : FC064824.D
 Signal(s) : FID1A.ch
 Acq On : 14 Oct 2023 04:03
 Operator : YP/AJ
 Sample : 04816-05MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 T-5MS

Integration File: autoint1.e
 Quant Time: Oct 14 06:34:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101023.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 10 12:17:45 2023
 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...	12.953	6566209	43.792 ug/ml
Spiked Amount 50.000		Recovery =	87.58%
Target Compounds			
1) T n-Nonane (C9)	3.319	5817115	31.672 ug/ml
2) T n-Decane (C10)	4.379	6990953	38.217 ug/ml
4) T n-Dodecane (C12)	6.390	7998052	42.909 ug/ml
6) T n-Tetradecane (C14)	8.177	8714433	48.522 ug/ml
7) T n-Hexadecane (C16)	9.772	9562523	53.758 ug/ml
8) T n-Octadecane (C18)	11.207	9986180	55.651 ug/ml
10) T n-Eicosane (C20)	12.511	10017732	58.178 ug/ml
11) T n-Heneicosane (C21)	13.121	9615037	56.774 ug/ml
13) T n-Docosane (C22)	13.704	9437824	57.279 ug/ml
14) T n-Tetracosane (C24)	14.802	9124695	57.329 ug/ml
15) T n-Hexacosane (C26)	15.818	8716232	56.900 ug/ml
16) T n-Octacosane (C28)	16.763	8374619	56.829 ug/ml
17) T n-Tricontane (C30)	17.648	8101885	55.374 ug/ml
18) T n-Dotriacontane (C32)	18.475	7764591	53.774 ug/ml
19) T n-Tetratriacontane (C34)	19.254	7540764	53.593 ug/ml
20) T n-Hexatriacontane (C36)	19.991	7130008	51.535 ug/ml
21) T n-Octatriacontane (C38)	20.712	6973604	52.645 ug/ml
22) T n-Tetracontane (C40)	21.595	6681064	53.385 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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