

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122822AL\
 Data File : FC062496.D
 Signal(s) : FID1A.ch
 Acq On : 28 Dec 2022 19:50
 Operator : YP/AJ
 Sample : N6196-06MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 EPH-3049MS

Integration File: autoint1.e
 Quant Time: Dec 29 03:43:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120722.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 08 01:05:24 2022
 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...	13.007	4009194	37.615 ug/ml
Spiked Amount 50.000		Recovery =	75.23%
Target Compounds			
1) T n-Nonane (C9)	3.317	2707422	21.051 ug/ml
2) T n-Decane (C10)	4.387	3237365	26.024 ug/ml
4) T n-Dodecane (C12)	6.412	3926866	31.350 ug/ml
6) T n-Tetradecane (C14)	8.209	4271951	35.078 ug/ml
7) T n-Hexadecane (C16)	9.812	4658011	37.111 ug/ml
8) T n-Octadecane (C18)	11.254	4844239	37.919 ug/ml
10) T n-Eicosane (C20)	12.562	4614783	37.099 ug/ml
11) T n-Heneicosane (C21)	13.175	4530702	36.663 ug/ml
13) T n-Docosane (C22)	13.760	4500959	37.053 ug/ml
14) T n-Tetracosane (C24)	14.862	4379063	36.533 ug/ml
15) T n-Hexacosane (C26)	15.881	4271547	36.771 ug/ml
16) T n-Octacosane (C28)	16.831	4192814	36.891 ug/ml
17) T n-Tricontane (C30)	17.715	4204366	37.606 ug/ml
18) T n-Dotriacontane (C32)	18.546	4157165	37.412 ug/ml
19) T n-Tetratriacontane (C34)	19.329	4081174	37.725 ug/ml
20) T n-Hexatriacontane (C36)	20.066	3659657	36.047 ug/ml
21) T n-Octatriacontane (C38)	20.801	3273221	31.994 ug/ml
22) T n-Tetracontane (C40)	21.709	3077346	30.364 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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