

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101422AL\
 Data File : FC061812.D
 Signal(s) : FID1A.ch
 Acq On : 14 Oct 2022 21:16
 Operator : YP/AJ
 Sample : PB148344BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB148344BSD

Integration File: autoint1.e
 Quant Time: Oct 15 16:15:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092022.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 20 18:33:32 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...	13.025	4471609	32.733 ug/ml
Spiked Amount 50.000		Recovery =	65.47%
Target Compounds			
1) T n-Nonane (C9)	3.346	3662809	24.538 ug/ml
2) T n-Decane (C10)	4.413	4586233	30.404 ug/ml
4) T n-Dodecane (C12)	6.430	5474600	36.003 ug/ml
6) T n-Tetradecane (C14)	8.228	5907699	38.749 ug/ml
7) T n-Hexadecane (C16)	9.829	6317276	40.855 ug/ml
8) T n-Octadecane (C18)	11.271	6680119	42.375 ug/ml
10) T n-Eicosane (C20)	12.581	6523480	40.937 ug/ml
11) T n-Heneicosane (C21)	13.194	6450213	40.204 ug/ml
13) T n-Docosane (C22)	13.780	6311136	39.282 ug/ml
14) T n-Tetracosane (C24)	14.883	6076134	37.930 ug/ml
15) T n-Hexacosane (C26)	15.904	5781821	36.472 ug/ml
16) T n-Octacosane (C28)	16.853	5541326	35.751 ug/ml
17) T n-Tricontane (C30)	17.741	5391463	35.034 ug/ml
18) T n-Dotriacontane (C32)	18.574	5318872	35.177 ug/ml
19) T n-Tetratriacontane (C34)	19.358	5308007	37.435 ug/ml
20) T n-Hexatriacontane (C36)	20.097	4997879	36.202 ug/ml
21) T n-Octatriacontane (C38)	20.836	4930557	38.072 ug/ml
22) T n-Tetracontane (C40)	21.755	4953130	40.531 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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