

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092022AL\
 Data File : FC061585.D
 Signal(s) : FID1A.ch
 Acq On : 21 Sep 2022 07:26
 Operator : YP/AJ
 Sample : PB147763BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB147763BS

Integration File: autoint1.e
 Quant Time: Sep 21 09:10:20 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...	13.011	5588892	40.911 ug/ml
Spiked Amount 50.000		Recovery =	81.82%
Target Compounds			
1) T n-Nonane (C9)	3.328	3296573	22.085 ug/ml
2) T n-Decane (C10)	4.396	4124402	27.342 ug/ml
4) T n-Dodecane (C12)	6.413	4843901	31.855 ug/ml
6) T n-Tetradecane (C14)	8.211	5130019	33.648 ug/ml
7) T n-Hexadecane (C16)	9.813	5565457	35.993 ug/ml
8) T n-Octadecane (C18)	11.257	6090839	38.637 ug/ml
10) T n-Eicosane (C20)	12.567	6206921	38.950 ug/ml
11) T n-Heneicosane (C21)	13.180	6289570	39.202 ug/ml
13) T n-Docosane (C22)	13.765	6307482	39.259 ug/ml
14) T n-Tetracosane (C24)	14.868	6375521	39.799 ug/ml
15) T n-Hexacosane (C26)	15.890	6322567	39.883 ug/ml
16) T n-Octacosane (C28)	16.839	6211855	40.077 ug/ml
17) T n-Tricontane (C30)	17.726	6134896	39.865 ug/ml
18) T n-Dotriacontane (C32)	18.559	6001927	39.694 ug/ml
19) T n-Tetratriacontane (C34)	19.341	5771049	40.701 ug/ml
20) T n-Hexatriacontane (C36)	20.081	5250132	38.029 ug/ml
21) T n-Octatriacontane (C38)	20.814	4946070	38.192 ug/ml
22) T n-Tetracontane (C40)	21.724	4723055	38.648 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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