

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092722AL\
 Data File : FC061646.D
 Signal(s) : FID1A.ch
 Acq On : 28 Sep 2022 07:35
 Operator : YP/AJ
 Sample : PB147947BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB147947BS

Integration File: sample.E
 Quant Time: Sep 28 08:58:48 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...	13.015	5844750	42.784 ug/ml
Spiked Amount 50.000		Recovery =	85.57%
Target Compounds			
1) T n-Nonane (C9)	3.331	3459907	23.179 ug/ml
2) T n-Decane (C10)	4.398	4362242	28.919 ug/ml
4) T n-Dodecane (C12)	6.417	5175826	34.038 ug/ml
6) T n-Tetradecane (C14)	8.215	5538988	36.331 ug/ml
7) T n-Hexadecane (C16)	9.817	5870525	37.966 ug/ml
8) T n-Octadecane (C18)	11.261	6212153	39.406 ug/ml
10) T n-Eicosane (C20)	12.571	6159044	38.650 ug/ml
11) T n-Heneicosane (C21)	13.183	6155654	38.368 ug/ml
13) T n-Docosane (C22)	13.770	6075247	37.814 ug/ml
14) T n-Tetracosane (C24)	14.874	5965245	37.238 ug/ml
15) T n-Hexacosane (C26)	15.894	5711762	36.030 ug/ml
16) T n-Octacosane (C28)	16.844	5431541	35.043 ug/ml
17) T n-Tricontane (C30)	17.732	5214078	33.882 ug/ml
18) T n-Dotriacontane (C32)	18.565	5068895	33.524 ug/ml
19) T n-Tetratriacontane (C34)	19.348	4994525	35.225 ug/ml
20) T n-Hexatriacontane (C36)	20.088	4647814	33.666 ug/ml
21) T n-Octatriacontane (C38)	20.823	4614308	35.630 ug/mlm
22) T n-Tetracontane (C40)	21.738	4588144	37.544 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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