

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081222AL\
 Data File : FC061102.D
 Signal(s) : FID1A.ch
 Acq On : 12 Aug 2022 21:33
 Operator : YP/AJ
 Sample : PB146964BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB146964BS

Integration File: autoint1.e
 Quant Time: Aug 14 22:24:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 19:40:54 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...	11.998	5341666	40.237 ug/ml
Spiked Amount 50.000		Recovery =	80.47%
Target Compounds			
1) T n-Nonane (C9)	2.635	2798342	19.869 ug/ml
2) T n-Decane (C10)	3.627	3578432	25.367 ug/ml
4) T n-Dodecane (C12)	5.571	4483912	30.253 ug/ml
6) T n-Tetradecane (C14)	7.318	4805705	32.009 ug/ml
7) T n-Hexadecane (C16)	8.879	5317878	34.749 ug/ml
8) T n-Octadecane (C18)	10.285	5848020	37.450 ug/ml
10) T n-Eicosane (C20)	11.562	5723724	36.473 ug/ml
11) T n-Heneicosane (C21)	12.159	5680962	36.307 ug/ml
13) T n-Docosane (C22)	12.730	5548633	35.587 ug/ml
14) T n-Tetracosane (C24)	13.806	5310027	34.781 ug/ml
15) T n-Hexacosane (C26)	14.801	5043897	33.790 ug/ml
16) T n-Octacosane (C28)	15.727	4849996	33.847 ug/ml
17) T n-Tricontane (C30)	16.592	4753578	33.954 ug/ml
18) T n-Dotriacontane (C32)	17.403	4718377	34.961 ug/ml
19) T n-Tetratriacontane (C34)	18.166	4667475	37.215 ug/ml
20) T n-Hexatriacontane (C36)	18.887	4593844	37.582 ug/ml
21) T n-Octatriacontane (C38)	19.568	4454642	37.743 ug/ml
22) T n-Tetracontane (C40)	20.216	4417509	38.381 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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