

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101022AL\
 Data File : FC061741.D
 Signal(s) : FID1A.ch
 Acq On : 10 Oct 2022 16:04
 Operator : YP/AJ
 Sample : PB148190BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB148190BSD

Integration File: autoint1.e
 Quant Time: Oct 11 05:11:07 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...	13.023	5918218	43.322 ug/ml
Spiked Amount 50.000		Recovery =	86.64%
Target Compounds			
1) T n-Nonane (C9)	3.342	3068103	20.554 ug/ml
2) T n-Decane (C10)	4.410	3832555	25.408 ug/ml
4) T n-Dodecane (C12)	6.427	4658981	30.639 ug/ml
6) T n-Tetradecane (C14)	8.224	4963546	32.557 ug/ml
7) T n-Hexadecane (C16)	9.826	5296833	34.255 ug/ml
8) T n-Octadecane (C18)	11.268	5717878	36.271 ug/ml
10) T n-Eicosane (C20)	12.578	5730805	35.962 ug/ml
11) T n-Heneicosane (C21)	13.190	5746761	35.819 ug/ml
13) T n-Docosane (C22)	13.776	5700842	35.484 ug/ml
14) T n-Tetracosane (C24)	14.879	5620294	35.085 ug/ml
15) T n-Hexacosane (C26)	15.899	5419932	34.189 ug/ml
16) T n-Octacosane (C28)	16.849	5167594	33.340 ug/ml
17) T n-Tricontane (C30)	17.736	4924186	31.998 ug/ml
18) T n-Dotriacontane (C32)	18.567	4667730	30.870 ug/ml
19) T n-Tetratriacontane (C34)	19.351	4457289	31.436 ug/ml
20) T n-Hexatriacontane (C36)	20.090	4196813	30.399 ug/ml
21) T n-Octatriacontane (C38)	20.826	3965553	30.621 ug/ml
22) T n-Tetracontane (C40)	21.740	3916336	32.047 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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