

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120922AL\
 Data File : FC062383.D
 Signal(s) : FID1A.ch
 Acq On : 09 Dec 2022 17:20
 Operator : YP/AJ
 Sample : PB149501BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB149501BS

Integration File: sample.E
 Quant Time: Dec 11 03:52:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120722.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 08 01:05:24 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...	13.014	4580965	42.980 ug/ml
Spiked Amount 50.000		Recovery =	85.96%
Target Compounds			
1) T n-Nonane (C9)	3.324	2783160	21.640 ug/ml
2) T n-Decane (C10)	4.392	3674382	29.537 ug/ml
4) T n-Dodecane (C12)	6.415	4638426	37.031 ug/ml
6) T n-Tetradecane (C14)	8.215	4805903	39.462 ug/ml
7) T n-Hexadecane (C16)	9.817	5223576	41.617 ug/ml
8) T n-Octadecane (C18)	11.260	5554529	43.479 ug/ml
10) T n-Eicosane (C20)	12.571	5331222	42.858 ug/ml
11) T n-Heneicosane (C21)	13.181	5252645	42.506 ug/ml
13) T n-Docosane (C22)	13.767	5205153	42.850 ug/ml
14) T n-Tetracosane (C24)	14.870	5268040	43.949 ug/ml
15) T n-Hexacosane (C26)	15.891	4907024	42.241 ug/ml
16) T n-Octacosane (C28)	16.839	4712494	41.463 ug/ml
17) T n-Tricontane (C30)	17.725	4616518	41.292 ug/ml
18) T n-Dotriacontane (C32)	18.556	4579322	41.211 ug/ml
19) T n-Tetratriacontane (C34)	19.337	4326000	39.988 ug/ml
20) T n-Hexatriacontane (C36)	20.075	3769118	37.125 ug/ml
21) T n-Octatriacontane (C38)	20.809	3179798	31.080 ug/ml
22) T n-Tetracontane (C40)	21.724	2676063	26.405 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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