

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052623AL\
 Data File : FC063695.D
 Signal(s) : FID1A.ch
 Acq On : 26 May 2023 15:12
 Operator : YP/AJ
 Sample : PB153072BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB153072BS

Integration File: autoint1.e
 Quant Time: May 27 01:46:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050523.M
 Quant Title : GC Extractables
 QLast Update : Fri May 05 18:15:25 2023
 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...	12.969	5546544	42.357 ug/ml
Spiked Amount 50.000		Recovery =	84.71%
Target Compounds			
1) T n-Nonane (C9)	3.315	4066473	25.399 ug/ml
2) T n-Decane (C10)	4.377	4927589	30.452 ug/ml
4) T n-Dodecane (C12)	6.392	5546477	34.072 ug/ml
6) T n-Tetradecane (C14)	8.184	5719036	36.212 ug/ml
7) T n-Hexadecane (C16)	9.782	6051647	37.722 ug/ml
8) T n-Octadecane (C18)	11.220	6247994	39.011 ug/ml
10) T n-Eicosane (C20)	12.526	6431834	42.394 ug/ml
11) T n-Heneicosane (C21)	13.135	6178384	42.160 ug/ml
13) T n-Docosane (C22)	13.720	6076868	42.113 ug/ml
14) T n-Tetracosane (C24)	14.819	5964648	42.403 ug/ml
15) T n-Hexacosane (C26)	15.839	5810137	42.544 ug/ml
16) T n-Octacosane (C28)	16.785	5671940	42.882 ug/ml
17) T n-Tricontane (C30)	17.668	5672668	42.188 ug/ml
18) T n-Dotriacontane (C32)	18.497	5537878	41.476 ug/ml
19) T n-Tetratriacontane (C34)	19.279	5427368	41.810 ug/ml
20) T n-Hexatriacontane (C36)	20.016	5200987	41.998 ug/ml
21) T n-Octatriacontane (C38)	20.740	5199976	41.615 ug/ml
22) T n-Tetracontane (C40)	21.632	5133713	41.761 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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