

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042023AL\
 Data File : FC063436.D
 Signal(s) : FID1A.ch
 Acq On : 21 Apr 2023 07:18
 Operator : YP/AJ
 Sample : PB152239BSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB152239BSD

Integration File: autoint1.e
 Quant Time: Apr 21 08:21:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 05 07:22:46 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...	12.985	4595330	41.532 ug/ml
Spiked Amount 50.000		Recovery =	83.06%
Target Compounds			
1) T n-Nonane (C9)	3.306	3330426	23.721 ug/ml
2) T n-Decane (C10)	4.376	4119758	30.232 ug/ml
4) T n-Dodecane (C12)	6.397	4864057	36.157 ug/ml
6) T n-Tetradecane (C14)	8.193	5082663	37.545 ug/ml
7) T n-Hexadecane (C16)	9.793	5407527	39.821 ug/ml
8) T n-Octadecane (C18)	11.234	5591911	40.371 ug/ml
10) T n-Eicosane (C20)	12.542	5646045	42.025 ug/ml
11) T n-Heneicosane (C21)	13.153	5622698	41.777 ug/ml
13) T n-Docosane (C22)	13.739	5451468	40.880 ug/ml
14) T n-Tetracosane (C24)	14.839	6305418	46.896 ug/ml
15) T n-Hexacosane (C26)	15.857	5417778	40.476 ug/ml
16) T n-Octacosane (C28)	16.807	5422486	40.047 ug/ml
17) T n-Tricontane (C30)	17.694	5648497	40.833 ug/ml
18) T n-Dotriacontane (C32)	18.524	5491099	38.895 ug/ml
19) T n-Tetratriacontane (C34)	19.307	5546656	40.192 ug/ml
20) T n-Hexatriacontane (C36)	20.045	5186334	40.576 ug/ml
21) T n-Octatriacontane (C38)	20.775	5208364	42.299 ug/ml
22) T n-Tetracontane (C40)	21.679	5148612	43.751 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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