

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072423AL\
 Data File : FC064255.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jul 2023 17:32
 Operator : YP/AJ
 Sample : PB154375BSD
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB154375BSD

Integration File: autoint1.e
 Quant Time: Jul 25 03:28:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072323.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 24 01:54:49 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...	12.949	4964101	39.363 ug/ml
Spiked Amount 50.000		Recovery =	78.73%
Target Compounds			
1) T n-Nonane (C9)	3.305	4196174	25.861 ug/ml
2) T n-Decane (C10)	4.366	5262119	32.180 ug/ml
4) T n-Dodecane (C12)	6.379	6403741	39.226 ug/ml
6) T n-Tetradecane (C14)	8.168	6802720	43.327 ug/ml
7) T n-Hexadecane (C16)	9.765	6847268	43.548 ug/ml
8) T n-Octadecane (C18)	11.202	7018104	44.296 ug/ml
10) T n-Eicosane (C20)	12.508	6883315	46.122 ug/ml
11) T n-Heneicosane (C21)	13.117	6869695	47.069 ug/ml
13) T n-Docosane (C22)	13.702	6840270	47.926 ug/ml
14) T n-Tetracosane (C24)	14.802	6710642	47.776 ug/ml
15) T n-Hexacosane (C26)	15.819	6563050	47.794 ug/ml
16) T n-Octacosane (C28)	16.764	6494204	48.430 ug/ml
17) T n-Tricontane (C30)	17.649	6468965	46.606 ug/ml
18) T n-Dotriacontane (C32)	18.478	6448611	45.825 ug/ml
19) T n-Tetratriacontane (C34)	19.258	6316073	45.491 ug/ml
20) T n-Hexatriacontane (C36)	19.994	6084384	44.842 ug/ml
21) T n-Octatriacontane (C38)	20.716	5879501	43.348 ug/ml
22) T n-Tetracontane (C40)	21.600	5768124	42.942 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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