

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082123AL\
 Data File : FC064376.D
 Signal(s) : FID1A.ch
 Acq On : 21 Aug 2023 15:22
 Operator : YP/AJ
 Sample : PB154951BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB154951BS

Integration File: autoint1.e
 Quant Time: Aug 21 17:48:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081823.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 18 14:31:35 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...	12.944	4755365	31.188 ug/ml
Spiked Amount 50.000		Recovery =	62.38%
Target Compounds			
1) T n-Nonane (C9)	3.304	3818588	21.635 ug/ml
2) T n-Decane (C10)	4.363	4768551	27.183 ug/ml
4) T n-Dodecane (C12)	6.374	5547375	31.122 ug/ml
6) T n-Tetradecane (C14)	8.164	5687410	32.601 ug/ml
7) T n-Hexadecane (C16)	9.761	5905558	34.173 ug/ml
8) T n-Octadecane (C18)	11.197	6320119	36.099 ug/ml
10) T n-Eicosane (C20)	12.502	6528302	38.592 ug/ml
11) T n-Heneicosane (C21)	13.112	6316875	37.847 ug/ml
13) T n-Docosane (C22)	13.696	6246617	38.297 ug/ml
14) T n-Tetracosane (C24)	14.795	6132038	38.506 ug/ml
15) T n-Hexacosane (C26)	15.812	5937209	38.429 ug/ml
16) T n-Octacosane (C28)	16.758	5794420	39.138 ug/ml
17) T n-Tricontane (C30)	17.642	5612413	38.423 ug/ml
18) T n-Dotriacontane (C32)	18.470	5265355	37.275 ug/ml
19) T n-Tetratriacontane (C34)	19.250	4779141	35.768 ug/ml
20) T n-Hexatriacontane (C36)	19.986	4277124	33.425 ug/ml
21) T n-Octatriacontane (C38)	20.707	4106347	33.440 ug/ml
22) T n-Tetracontane (C40)	21.587	3949731	34.011 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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