

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080223AL\
 Data File : FC064290.D
 Signal(s) : FID1A.ch
 Acq On : 02 Aug 2023 15:02
 Operator : YP/AJ
 Sample : PB154575BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB154575BS

Integration File: autoint1.e
 Quant Time: Aug 03 03:13:58 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...	12.950	6437253	51.045 ug/ml
Spiked Amount 50.000		Recovery =	102.09%
Target Compounds			
1) T n-Nonane (C9)	3.307	3415989	21.053 ug/ml
2) T n-Decane (C10)	4.368	4045952	24.743 ug/ml
4) T n-Dodecane (C12)	6.379	4517962	27.675 ug/ml
6) T n-Tetradecane (C14)	8.169	5505018	35.062 ug/ml
7) T n-Hexadecane (C16)	9.765	7065265	44.934 ug/ml
8) T n-Octadecane (C18)	11.202	7928620	50.042 ug/ml
10) T n-Eicosane (C20)	12.508	8155884	54.648 ug/ml
11) T n-Heneicosane (C21)	13.118	7870077	53.923 ug/ml
13) T n-Docosane (C22)	13.702	7807916	54.706 ug/ml
14) T n-Tetracosane (C24)	14.802	7684500	54.709 ug/ml
15) T n-Hexacosane (C26)	15.818	7459235	54.321 ug/ml
16) T n-Octacosane (C28)	16.764	7417319	55.313 ug/ml
17) T n-Tricontane (C30)	17.647	7362362	53.042 ug/ml
18) T n-Dotriacontane (C32)	18.475	7240059	51.450 ug/ml
19) T n-Tetratriacontane (C34)	19.258	7154691	51.532 ug/ml
20) T n-Hexatriacontane (C36)	19.993	6849619	50.481 ug/ml
21) T n-Octatriacontane (C38)	20.716	6636445	48.929 ug/ml
22) T n-Tetracontane (C40)	21.599	6016319	44.789 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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