

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082823AL\
 Data File : FC064419.D
 Signal(s) : FID1A.ch
 Acq On : 28 Aug 2023 17:54
 Operator : YP/AJ
 Sample : PB155135BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB155135BS

Integration File: autoint1.e
 Quant Time: Aug 28 22:23:27 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...	12.947	5772033	37.856 ug/ml
Spiked Amount 50.000		Recovery =	75.71%
Target Compounds			
1) T n-Nonane (C9)	3.306	3934048	22.290 ug/ml
2) T n-Decane (C10)	4.366	4958391	28.266 ug/ml
4) T n-Dodecane (C12)	6.378	5958099	33.427 ug/ml
6) T n-Tetradecane (C14)	8.166	6449529	36.969 ug/ml
7) T n-Hexadecane (C16)	9.762	6950200	40.218 ug/ml
8) T n-Octadecane (C18)	11.200	7368020	42.085 ug/ml
10) T n-Eicosane (C20)	12.505	7600974	44.934 ug/ml
11) T n-Heneicosane (C21)	13.115	7307473	43.782 ug/ml
13) T n-Docosane (C22)	13.698	7211661	44.213 ug/ml
14) T n-Tetracosane (C24)	14.796	6990102	43.894 ug/ml
15) T n-Hexacosane (C26)	15.814	6658575	43.098 ug/ml
16) T n-Octacosane (C28)	16.761	6428410	43.421 ug/ml
17) T n-Tricontane (C30)	17.642	6202660	42.464 ug/ml
18) T n-Dotriacontane (C32)	18.471	5802371	41.077 ug/ml
19) T n-Tetratriacontane (C34)	19.254	5284337	39.549 ug/ml
20) T n-Hexatriacontane (C36)	19.989	4750902	37.128 ug/ml
21) T n-Octatriacontane (C38)	20.710	4635029	37.745 ug/ml
22) T n-Tetracontane (C40)	21.589	4530765	39.014 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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