

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080323AL\
 Data File : FC064320.D
 Signal(s) : FID1A.ch
 Acq On : 03 Aug 2023 20:31
 Operator : YP/AJ
 Sample : PB154616BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB154616BS

Integration File: autoint1.e
 Quant Time: Aug 04 03:42:36 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...	12.951	5048805	40.035 ug/ml
Spiked Amount 50.000		Recovery =	80.07%
Target Compounds			
1) T n-Nonane (C9)	3.308	2861724	17.637 ug/ml
2) T n-Decane (C10)	4.368	3283132	20.078 ug/ml
4) T n-Dodecane (C12)	6.379	3807086	23.320 ug/ml
6) T n-Tetradecane (C14)	8.169	4644914	29.584 ug/ml
7) T n-Hexadecane (C16)	9.766	5969885	37.968 ug/ml
8) T n-Octadecane (C18)	11.203	6892241	43.501 ug/ml
10) T n-Eicosane (C20)	12.508	7215101	48.345 ug/ml
11) T n-Heneicosane (C21)	13.118	6978140	47.812 ug/ml
13) T n-Docosane (C22)	13.703	6884060	48.233 ug/ml
14) T n-Tetracosane (C24)	14.800	6809219	48.477 ug/ml
15) T n-Hexacosane (C26)	15.818	6610638	48.141 ug/ml
16) T n-Octacosane (C28)	16.765	6555933	48.890 ug/ml
17) T n-Tricontane (C30)	17.647	6527697	47.029 ug/ml
18) T n-Dotriacontane (C32)	18.477	6430153	45.694 ug/ml
19) T n-Tetratriacontane (C34)	19.257	6372133	45.895 ug/ml
20) T n-Hexatriacontane (C36)	19.993	6157770	45.382 ug/ml
21) T n-Octatriacontane (C38)	20.717	6086586	44.875 ug/ml
22) T n-Tetracontane (C40)	21.600	5826749	43.378 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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