

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080724AL\
 Data File : FC066950.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2024 17:00
 Operator : YP/AJ
 Sample : PB162552BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB162552BS

Integration File: autoint1.e
 Quant Time: Aug 08 02:11:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:58:41 2024
 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...	12.955	4395496	39.310 ug/ml
Spiked Amount 50.000		Recovery =	78.62%
Target Compounds			
1) T n-Nonane (C9)	3.281	3059161	21.560 ug/ml
2) T n-Decane (C10)	4.348	3912511	26.467 ug/ml
4) T n-Dodecane (C12)	6.366	4488147	29.937 ug/ml
6) T n-Tetradecane (C14)	8.161	4989139	34.099 ug/ml
7) T n-Hexadecane (C16)	9.761	5366156	35.854 ug/ml
8) T n-Octadecane (C18)	11.203	5611049	37.811 ug/ml
10) T n-Eicosane (C20)	12.512	5753072	41.275 ug/ml
11) T n-Heneicosane (C21)	13.123	5576423	40.940 ug/ml
13) T n-Docosane (C22)	13.710	5520807	41.102 ug/ml
14) T n-Tetracosane (C24)	14.811	5382068	40.463 ug/ml
15) T n-Hexacosane (C26)	15.832	5217786	40.101 ug/ml
16) T n-Octacosane (C28)	16.781	5076149	40.238 ug/ml
17) T n-Tricontane (C30)	17.666	5065792	39.394 ug/ml
18) T n-Dotriacontane (C32)	18.500	5035898	40.001 ug/ml
19) T n-Tetratriacontane (C34)	19.284	4966360	40.144 ug/ml
20) T n-Hexatriacontane (C36)	20.024	4768178	40.990 ug/ml
21) T n-Octatriacontane (C38)	20.751	4747135	42.726 ug/ml
22) T n-Tetracontane (C40)	21.646	4499493	41.388 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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