

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011723AL\
 Data File : FC062691.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jan 2023 16:54
 Operator : YP/AJ
 Sample : PB150295BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB150295BSD

Integration File: sample.E
 Quant Time: Jan 17 23:52:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 04:54:00 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...	12.994	4220093	40.062 ug/ml
Spiked Amount 50.000		Recovery =	80.12%
Target Compounds			
1) T n-Nonane (C9)	3.313	2594482	19.402 ug/ml
2) T n-Decane (C10)	4.380	3440041	26.524 ug/ml
4) T n-Dodecane (C12)	6.401	4348601	33.835 ug/ml
6) T n-Tetradecane (C14)	8.197	4489439	34.875 ug/ml
7) T n-Hexadecane (C16)	9.799	4854877	37.593 ug/ml
8) T n-Octadecane (C18)	11.241	5152270	39.786 ug/ml
10) T n-Eicosane (C20)	12.551	4956921	40.165 ug/ml
11) T n-Heneicosane (C21)	13.163	4869420	39.729 ug/ml
13) T n-Docosane (C22)	13.749	4885795	40.868 ug/ml
14) T n-Tetracosane (C24)	14.850	5049018	43.353 ug/ml
15) T n-Hexacosane (C26)	15.869	4806897	42.788 ug/ml
16) T n-Octacosane (C28)	16.817	4770640	43.448 ug/ml
17) T n-Tricontane (C30)	17.704	4702715	43.425 ug/ml
18) T n-Dotriacontane (C32)	18.535	4687054	42.933 ug/ml
19) T n-Tetratriacontane (C34)	19.319	4410749	40.570 ug/ml
20) T n-Hexatriacontane (C36)	20.055	3884659	34.923 ug/ml
21) T n-Octatriacontane (C38)	20.787	3218710	30.393 ug/ml
22) T n-Tetracontane (C40)	21.694	2700616	25.359 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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