

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062323AL\
 Data File : FC063970.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jun 2023 19:59
 Operator : YP/AJ
 Sample : 03327-09MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 EPH-TW-02MS

Integration File: autoint1.e
 Quant Time: Jun 24 03:42:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:12:33 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...	12.964	6337834	49.602 ug/ml
Spiked Amount 50.000		Recovery =	99.20%
Target Compounds			
1) T n-Nonane (C9)	3.309	4322488	27.120 ug/ml
2) T n-Decane (C10)	4.372	5228010	32.342 ug/ml
4) T n-Dodecane (C12)	6.386	5908387	36.134 ug/ml
6) T n-Tetradecane (C14)	8.178	6179685	39.293 ug/ml
7) T n-Hexadecane (C16)	9.777	6824157	42.881 ug/ml
8) T n-Octadecane (C18)	11.215	7058746	44.611 ug/ml
10) T n-Eicosane (C20)	12.522	6958432	47.051 ug/ml
11) T n-Heneicosane (C21)	13.131	6675604	46.376 ug/ml
13) T n-Docosane (C22)	13.717	6561856	46.580 ug/ml
14) T n-Tetracosane (C24)	14.814	6417434	46.768 ug/ml
15) T n-Hexacosane (C26)	15.833	6309971	47.589 ug/ml
16) T n-Octacosane (C28)	16.780	6228916	49.055 ug/ml
17) T n-Tricontane (C30)	17.665	6279411	49.149 ug/ml
18) T n-Dotriacontane (C32)	18.494	6224286	50.021 ug/ml
19) T n-Tetratriacontane (C34)	19.275	6190910	50.211 ug/ml
20) T n-Hexatriacontane (C36)	20.012	5906735	49.213 ug/ml
21) T n-Octatriacontane (C38)	20.738	5840639	48.377 ug/ml
22) T n-Tetracontane (C40)	21.630	5700326	47.044 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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