

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030923AL\
 Data File : FC063127.D
 Signal(s) : FID1A.ch
 Acq On : 09 Mar 2023 18:24
 Operator : YP/AJ
 Sample : PB151328BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB151328BSD

Integration File: autoint1.e
 Quant Time: Mar 10 00:21:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 22 04:36:00 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...	12.975	3462685	35.497 ug/ml
Spiked Amount 50.000		Recovery =	70.99%
Target Compounds			
1) T n-Nonane (C9)	3.289	2386374	20.128 ug/ml
2) T n-Decane (C10)	4.361	2834431	24.580 ug/ml
4) T n-Dodecane (C12)	6.384	3145156	27.237 ug/ml
6) T n-Tetradecane (C14)	8.181	3169585	28.045 ug/ml
7) T n-Hexadecane (C16)	9.782	3419519	29.725 ug/ml
8) T n-Octadecane (C18)	11.223	3689329	31.675 ug/ml
10) T n-Eicosane (C20)	12.531	3638715	31.934 ug/ml
11) T n-Heneicosane (C21)	13.143	3606163	31.643 ug/ml
13) T n-Docosane (C22)	13.730	3620291	32.100 ug/ml
14) T n-Tetracosane (C24)	14.829	3591627	32.050 ug/ml
15) T n-Hexacosane (C26)	15.848	3573311	32.311 ug/ml
16) T n-Octacosane (C28)	16.797	3544035	32.209 ug/ml
17) T n-Tricontane (C30)	17.682	3563326	32.357 ug/ml
18) T n-Dotriacontane (C32)	18.513	3637396	32.591 ug/ml
19) T n-Tetratriacontane (C34)	19.296	3622924	32.415 ug/ml
20) T n-Hexatriacontane (C36)	20.033	3489124	32.142 ug/ml
21) T n-Octatriacontane (C38)	20.763	3516265	32.358 ug/ml
22) T n-Tetracontane (C40)	21.659	3518240	32.339 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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