

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011223AL\
 Data File : FC062637.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jan 2023 23:30
 Operator : YP/AJ
 Sample : 01056-05MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 T-5MS

Integration File: autoint1.e
 Quant Time: Jan 13 02:34:58 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...	12.995	2728457	25.902 ug/ml
Spiked Amount 50.000		Recovery =	51.80%
Target Compounds			
1) T n-Nonane (C9)	3.314	2661072	19.900 ug/ml
2) T n-Decane (C10)	4.381	3206314	24.722 ug/ml
4) T n-Dodecane (C12)	6.402	3902435	30.364 ug/ml
6) T n-Tetradecane (C14)	8.199	3981640	30.931 ug/ml
7) T n-Hexadecane (C16)	9.801	4182706	32.388 ug/ml
8) T n-Octadecane (C18)	11.242	4275841	33.019 ug/ml
10) T n-Eicosane (C20)	12.552	4025565	32.619 ug/ml
11) T n-Heneicosane (C21)	13.165	3925125	32.025 ug/ml
13) T n-Docosane (C22)	13.749	3882390	32.475 ug/ml
14) T n-Tetracosane (C24)	14.852	3774611	32.411 ug/ml
15) T n-Hexacosane (C26)	15.871	3663316	32.609 ug/ml
16) T n-Octacosane (C28)	16.819	3557938	32.404 ug/ml
17) T n-Tricontane (C30)	17.704	3505778	32.372 ug/ml
18) T n-Dotriacontane (C32)	18.535	3648770	33.422 ug/ml
19) T n-Tetratriacontane (C34)	19.319	4094664	37.663 ug/ml
20) T n-Hexatriacontane (C36)	20.058	4695313	42.211 ug/ml
21) T n-Octatriacontane (C38)	20.791	5484314	51.786 ug/ml
22) T n-Tetracontane (C40)	21.699	6008972	56.425 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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