

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102323AL\
 Data File : FC064911.D
 Signal(s) : FID1A.ch
 Acq On : 23 Oct 2023 17:36
 Operator : YP/AJ
 Sample : PB156533BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 00:56:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101023.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 10 12:17:45 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...	12.956	7338348	48.941 ug/ml
Spiked Amount 50.000		Recovery =	97.88%
Target Compounds			
1) T n-Nonane (C9)	3.320	5067198	27.589 ug/ml
2) T n-Decane (C10)	4.380	6213424	33.967 ug/ml
4) T n-Dodecane (C12)	6.390	6998559	37.547 ug/ml
6) T n-Tetradecane (C14)	8.178	7301793	40.656 ug/ml
7) T n-Hexadecane (C16)	9.773	7805098	43.878 ug/ml
8) T n-Octadecane (C18)	11.209	8374613	46.670 ug/ml
10) T n-Eicosane (C20)	12.515	8654842	50.263 ug/ml
11) T n-Heneicosane (C21)	13.123	8336091	49.222 ug/ml
13) T n-Docosane (C22)	13.708	8230396	49.951 ug/ml
14) T n-Tetracosane (C24)	14.805	7969626	50.072 ug/ml
15) T n-Hexacosane (C26)	15.822	7665149	50.038 ug/ml
16) T n-Octacosane (C28)	16.766	7473784	50.716 ug/ml
17) T n-Tricontane (C30)	17.650	7403022	50.597 ug/ml
18) T n-Dotriacontane (C32)	18.479	7262797	50.298 ug/ml
19) T n-Tetratriacontane (C34)	19.261	7161912	50.901 ug/ml
20) T n-Hexatriacontane (C36)	19.998	6933098	50.112 ug/mlm
21) T n-Octatriacontane (C38)	20.720	6906969	52.142 ug/ml
22) T n-Tetracontane (C40)	21.603	6778899	54.167 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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