

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012023AL\
 Data File : FC062736.D
 Signal(s) : FID1A.ch
 Acq On : 21 Jan 2023 00:01
 Operator : YP/AJ
 Sample : 01214-14MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 21 03:32:02 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...	12.991	3472024	32.961 ug/ml
Spiked Amount 50.000		Recovery =	65.92%
Target Compounds			
1) T n-Nonane (C9)	3.315	3998459	29.901 ug/ml
2) T n-Decane (C10)	4.381	5001839	38.566 ug/ml
4) T n-Dodecane (C12)	6.401	5769927	44.894 ug/ml
6) T n-Tetradecane (C14)	8.197	6069023	47.146 ug/ml
7) T n-Hexadecane (C16)	9.799	6890703	53.358 ug/ml
8) T n-Octadecane (C18)	11.241	7430609	57.380 ug/ml
10) T n-Eicosane (C20)	12.550	7198568	58.329 ug/ml
11) T n-Heneicosane (C21)	13.161	7076913	57.740 ug/ml
13) T n-Docosane (C22)	13.747	7034102	58.838 ug/ml
14) T n-Tetracosane (C24)	14.849	6875709	59.038 ug/ml
15) T n-Hexacosane (C26)	15.867	6711620	59.743 ug/ml
16) T n-Octacosane (C28)	16.816	6548920	59.644 ug/ml
17) T n-Tricontane (C30)	17.701	6486897	59.900 ug/ml
18) T n-Dotriacontane (C32)	18.531	6561453	60.102 ug/ml
19) T n-Tetratriacontane (C34)	19.314	6331669	58.239 ug/ml
20) T n-Hexatriacontane (C36)	20.051	5990594	53.856 ug/ml
21) T n-Octatriacontane (C38)	20.782	5518771	52.111 ug/ml
22) T n-Tetracontane (C40)	21.688	5321054	49.965 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012023AL\
Data File : FC062736.D
Signal(s) : FID1A.ch
Acq On : 21 Jan 2023 00:01
Operator : YP/AJ
Sample : 01214-14MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 21 03:32:02 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

