

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012023AL\
 Data File : FC062728.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jan 2023 18:11
 Operator : YP/AJ
 Sample : PB150357BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 21 03:31:06 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...	12.992	5163014	49.013 ug/ml
Spiked Amount 50.000		Recovery =	98.03%
Target Compounds			
1) T n-Nonane (C9)	3.315	3184737	23.816 ug/ml
2) T n-Decane (C10)	4.381	4320088	33.310 ug/ml
4) T n-Dodecane (C12)	6.402	5490725	42.722 ug/ml
6) T n-Tetradecane (C14)	8.198	5661206	43.978 ug/ml
7) T n-Hexadecane (C16)	9.800	6118109	47.375 ug/ml
8) T n-Octadecane (C18)	11.241	6470533	49.966 ug/ml
10) T n-Eicosane (C20)	12.548	6210076	50.320 ug/ml
11) T n-Heneicosane (C21)	13.160	6066565	49.497 ug/ml
13) T n-Docosane (C22)	13.746	6110101	51.109 ug/ml
14) T n-Tetracosane (C24)	14.848	6307608	54.160 ug/ml
15) T n-Hexacosane (C26)	15.868	5968075	53.124 ug/ml
16) T n-Octacosane (C28)	16.817	5884433	53.592 ug/ml
17) T n-Tricontane (C30)	17.701	5782024	53.391 ug/ml
18) T n-Dotriacontane (C32)	18.533	5735095	52.533 ug/ml
19) T n-Tetratriacontane (C34)	19.314	5409052	49.753 ug/ml
20) T n-Hexatriacontane (C36)	20.054	4730493	42.527 ug/ml
21) T n-Octatriacontane (C38)	20.782	3930153	37.111 ug/ml
22) T n-Tetracontane (C40)	21.692	3306699	31.050 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012023AL\
Data File : FC062728.D
Signal(s) : FID1A.ch
Acq On : 20 Jan 2023 18:11
Operator : YP/AJ
Sample : PB150357BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 21 03:31:06 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

