

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011224AL\
 Data File : FC065572.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jan 2024 15:02
 Operator : YP/AJ
 Sample : P1117-09MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 13 02:06:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010824.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 08 15:12:33 2024
 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...	12.927	6851999	50.832 ug/ml
Spiked Amount 50.000		Recovery =	101.66%
Target Compounds			
1) T n-Nonane (C9)	3.288	3128720	20.029 ug/ml
2) T n-Decane (C10)	4.350	4259391	26.924 ug/ml
4) T n-Dodecane (C12)	6.363	5911674	36.846 ug/ml
6) T n-Tetradecane (C14)	8.152	6765618	43.137 ug/ml
7) T n-Hexadecane (C16)	9.747	7393554	46.231 ug/ml
8) T n-Octadecane (C18)	11.183	7993078	48.802 ug/ml
10) T n-Eicosane (C20)	12.486	8490748	53.307 ug/ml
11) T n-Heneicosane (C21)	13.094	8297592	52.886 ug/ml
13) T n-Docosane (C22)	13.678	8355537	53.516 ug/ml
14) T n-Tetracosane (C24)	14.774	8329778	53.592 ug/ml
15) T n-Hexacosane (C26)	15.790	8319234	54.191 ug/ml
16) T n-Octacosane (C28)	16.735	8288360	54.990 ug/ml
17) T n-Tricontane (C30)	17.618	8371803	54.815 ug/mlm
18) T n-Dotriacontane (C32)	18.447	8364094	55.549 ug/ml
19) T n-Tetratriacontane (C34)	19.227	8276558	57.643 ug/ml
20) T n-Hexatriacontane (C36)	19.964	8135165	59.055 ug/ml
21) T n-Octatriacontane (C38)	20.681	8107260	58.598 ug/ml
22) T n-Tetracontane (C40)	21.551	8050120	58.178 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011224AL\
Data File : FC065572.D
Signal(s) : FID1A.ch
Acq On : 12 Jan 2024 15:02
Operator : YP/AJ
Sample : P1117-09MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 13 02:06:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010824.M
Quant Title : GC Extractables
QLast Update : Mon Jan 08 15:12:33 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

