

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020124AL\
 Data File : FC065583.D
 Signal(s) : FID1A.ch
 Acq On : 01 Feb 2024 15:20
 Operator : YP/AJ
 Sample : P1187-02
 Misc : LOQ 5 PPM
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 02 08:07:23 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...	12.926	4902549	36.370 ug/ml
Spiked Amount 50.000		Recovery =	72.74%
Target Compounds			
1) T n-Nonane (C9)	3.289	419590	2.686 ug/ml
2) T n-Decane (C10)	4.351	557806	3.526 ug/ml
4) T n-Dodecane (C12)	6.363	782277	4.876 ug/ml
6) T n-Tetradecane (C14)	8.153	681773	4.347 ug/ml
7) T n-Hexadecane (C16)	9.746	700200	4.378 ug/ml
8) T n-Octadecane (C18)	11.181	809208	4.941 ug/ml
10) T n-Eicosane (C20)	12.483	870482	5.465 ug/ml
11) T n-Heneicosane (C21)	13.093	857565	5.466 ug/ml
13) T n-Docosane (C22)	13.675	859661	5.506 ug/ml
14) T n-Tetracosane (C24)	14.772	869429	5.594 ug/ml
15) T n-Hexacosane (C26)	15.789	862316	5.617 ug/ml
16) T n-Octacosane (C28)	16.734	863059	5.726 ug/ml
17) T n-Tricontane (C30)	17.617	868847	5.689 ug/ml
18) T n-Dotriacontane (C32)	18.446	867478	5.761 ug/ml
19) T n-Tetratriacontane (C34)	19.225	825665	5.750 ug/ml
20) T n-Hexatriacontane (C36)	19.962	774708	5.624 ug/ml
21) T n-Octatriacontane (C38)	20.679	702741	5.079 ug/ml
22) T n-Tetracontane (C40)	21.552	605945	4.379 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020124AL\
Data File : FC065583.D
Signal(s) : FID1A.ch
Acq On : 01 Feb 2024 15:20
Operator : YP/AJ
Sample : P1187-02
Misc : LOQ 5 PPM
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 02 08:07:23 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

