

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031423AL\
 Data File : FC063173.D
 Signal(s) : FID1A.ch
 Acq On : 14 Mar 2023 17:10
 Operator : YP/AJ
 Sample : PB151409BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 15 03:21:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 22 04:36:00 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...	12.978	4874148	49.967 ug/ml
Spiked Amount 50.000		Recovery =	99.93%
Target Compounds			
1) T n-Nonane (C9)	3.295	3005923	25.354 ug/ml
2) T n-Decane (C10)	4.363	3687922	31.982 ug/ml
4) T n-Dodecane (C12)	6.384	4301717	37.253 ug/ml
6) T n-Tetradecane (C14)	8.181	4555355	40.306 ug/ml
7) T n-Hexadecane (C16)	9.782	4903979	42.630 ug/ml
8) T n-Octadecane (C18)	11.224	5160080	44.302 ug/ml
10) T n-Eicosane (C20)	12.533	5003883	43.915 ug/ml
11) T n-Heneicosane (C21)	13.144	4915851	43.135 ug/ml
13) T n-Docosane (C22)	13.732	4945790	43.852 ug/ml
14) T n-Tetracosane (C24)	14.833	4887923	43.617 ug/ml
15) T n-Hexacosane (C26)	15.851	4833335	43.705 ug/ml
16) T n-Octacosane (C28)	16.800	4794804	43.576 ug/ml
17) T n-Tricontane (C30)	17.687	4797372	43.563 ug/ml
18) T n-Dotriacontane (C32)	18.517	4843517	43.398 ug/ml
19) T n-Tetratriacontane (C34)	19.299	4651529	41.619 ug/ml
20) T n-Hexatriacontane (C36)	20.037	4184660	38.549 ug/ml
21) T n-Octatriacontane (C38)	20.765	3814383	35.102 ug/ml
22) T n-Tetracontane (C40)	21.666	3419894	31.435 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031423AL\
Data File : FC063173.D
Signal(s) : FID1A.ch
Acq On : 14 Mar 2023 17:10
Operator : YP/AJ
Sample : PB151409BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 15 03:21:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.M
Quant Title : GC Extractables
QLast Update : Wed Feb 22 04:36:00 2023
Response via : Initial Calibration
Integrator: ChemStation

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

