

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F122923AL\
 Data File : FC065534.D
 Signal(s) : FID1A.ch
 Acq On : 29 Dec 2023 18:59
 Operator : YP/AJ
 Sample : PB158166BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 29 23:36:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121823.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 18 12:39:13 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...	12.933	7387451	45.195 ug/ml
Spiked Amount 50.000		Recovery =	90.39%
Target Compounds			
1) T n-Nonane (C9)	3.297	5262805	26.467 ug/ml
2) T n-Decane (C10)	4.356	6526335	32.554 ug/ml
4) T n-Dodecane (C12)	6.368	7678405	37.559 ug/ml
6) T n-Tetradecane (C14)	8.157	8110607	40.486 ug/ml
7) T n-Hexadecane (C16)	9.752	8577968	42.853 ug/ml
8) T n-Octadecane (C18)	11.188	9154938	46.521 ug/ml
10) T n-Eicosane (C20)	12.491	9835030	52.462 ug/ml
11) T n-Heneicosane (C21)	13.101	9460531	51.869 ug/ml
13) T n-Docosane (C22)	13.684	9359437	51.875 ug/ml
14) T n-Tetracosane (C24)	14.782	9061854	50.301 ug/ml
15) T n-Hexacosane (C26)	15.798	8784752	50.713 ug/ml
16) T n-Octacosane (C28)	16.744	8393278	48.941 ug/ml
17) T n-Tricontane (C30)	17.627	8491640	48.484 ug/ml
18) T n-Dotriacontane (C32)	18.456	8383639	48.063 ug/ml
19) T n-Tetratriacontane (C34)	19.236	8231358	49.747 ug/ml
20) T n-Hexatriacontane (C36)	19.972	7923401	49.075 ug/mlm
21) T n-Octatriacontane (C38)	20.693	7806367	49.221 ug/ml
22) T n-Tetracontane (C40)	21.569	7595058	47.683 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122923AL\
Data File : FC065534.D
Signal(s) : FID1A.ch
Acq On : 29 Dec 2023 18:59
Operator : YP/AJ
Sample : PB158166BSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 29 23:36:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121823.M
Quant Title : GC Extractables
QLast Update : Mon Dec 18 12:39:13 2023
Response via : Initial Calibration
Integrator: ChemStation

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

