

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041024AL\
 Data File : FC066195.D
 Signal(s) : FID1A.ch
 Acq On : 10 Apr 2024 17:36
 Operator : YP/AJ
 Sample : PB160150BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 03:38:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040124.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 01 13:05:22 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...	12.897	5436144	34.675 ug/ml
Spiked Amount 50.000		Recovery =	69.35%
Target Compounds			
1) T n-Nonane (C9)	3.271	3951086	22.026 ug/ml
2) T n-Decane (C10)	4.332	4896931	26.333 ug/ml
4) T n-Dodecane (C12)	6.341	5505004	28.918 ug/ml
6) T n-Tetradecane (C14)	8.129	5985406	32.086 ug/ml
7) T n-Hexadecane (C16)	9.721	6534013	34.004 ug/ml
8) T n-Octadecane (C18)	11.154	7139319	36.649 ug/ml
10) T n-Eicosane (C20)	12.456	7551007	39.953 ug/ml
11) T n-Heneicosane (C21)	13.064	7358443	39.317 ug/ml
13) T n-Docosane (C22)	13.645	7394485	39.047 ug/ml
14) T n-Tetracosane (C24)	14.740	7402584	38.138 ug/ml
15) T n-Hexacosane (C26)	15.754	7399930	38.319 ug/ml
16) T n-Octacosane (C28)	16.696	7411252	38.145 ug/ml
17) T n-Tricontane (C30)	17.577	7535311	38.061 ug/ml
18) T n-Dotriacontane (C32)	18.404	7484552	38.706 ug/ml
19) T n-Tetratriacontane (C34)	19.182	7502444	40.925 ug/mlm
20) T n-Hexatriacontane (C36)	19.915	7278306	41.407 ug/mlm
21) T n-Octatriacontane (C38)	20.627	7184662	41.641 ug/ml
22) T n-Tetracontane (C40)	21.480	6845859	40.658 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041024AL\
Data File : FC066195.D
Signal(s) : FID1A.ch
Acq On : 10 Apr 2024 17:36
Operator : YP/AJ
Sample : PB160150BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 11 03:38:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040124.M
Quant Title : GC Extractables
QLast Update : Mon Apr 01 13:05:22 2024
Response via : Initial Calibration
Integrator: ChemStation

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

