

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081023AL\
 Data File : FE043873.D
 Signal(s) : FID1B.ch
 Acq On : 11 Aug 2023 02:56
 Operator : YP\AJ
 Sample : 03955-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 06:16:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 02 09:56:52 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			
9) S ortho-Terphenyl (SURR)	11.944	3829874	18.585 ug/ml
Spiked Amount 50.000		Recovery =	37.17%
12) S 1-chlorooctadecane (S...	13.383	2925982	18.751 ug/ml
Spiked Amount 50.000		Recovery =	37.50%
Target Compounds			
1) T n-Nonane (C9)	3.275f	152142	0.942 ug/ml
10) T n-Eicosane (C20)	12.993f	219666	1.241 ug/ml
14) T n-Tetracosane (C24)	15.212	85113	0.484 ug/ml
19) T n-Tetratriacontane (C34)	19.783f	48890	0.329 ug/ml

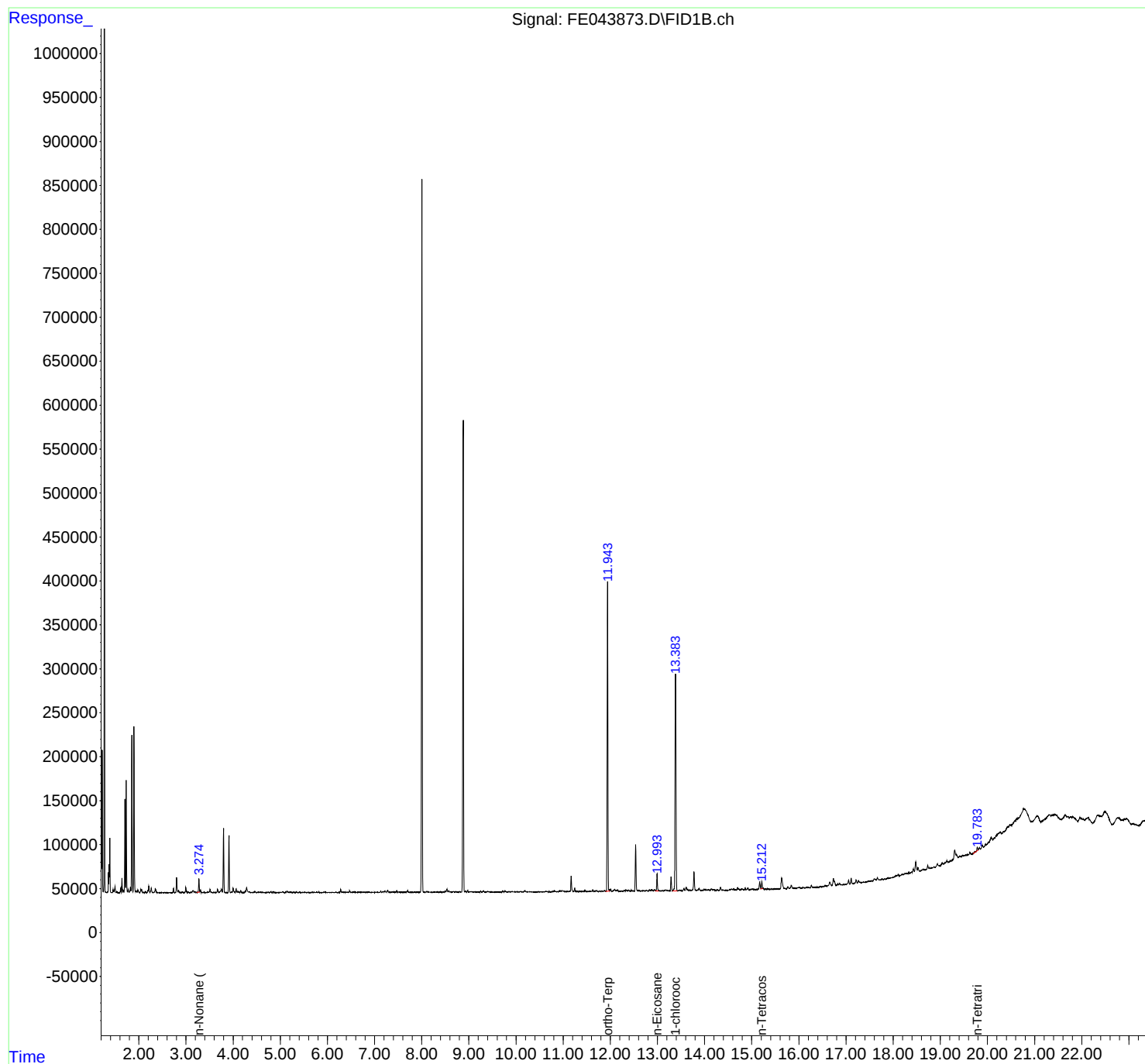
(f)=RT Delta > 1/2 Window

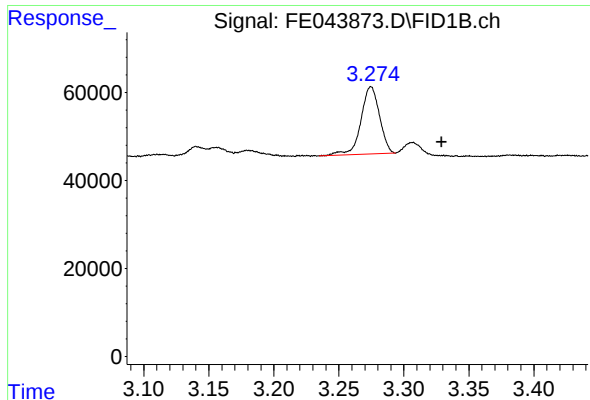
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081023AL\
Data File : FE043873.D
Signal(s) : FID1B.ch
Acq On : 11 Aug 2023 02:56
Operator : YP\AJ
Sample : 03955-03
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 11 06:16:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
Quant Title : GC Extractables
QLast Update : Wed Aug 02 09:56:52 2023
Response via : Initial Calibration
Integrator: ChemStation

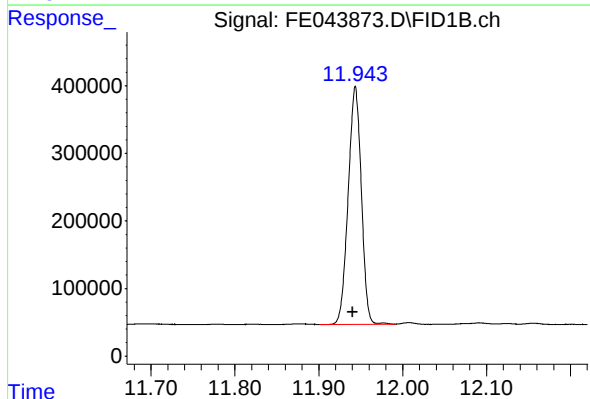
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





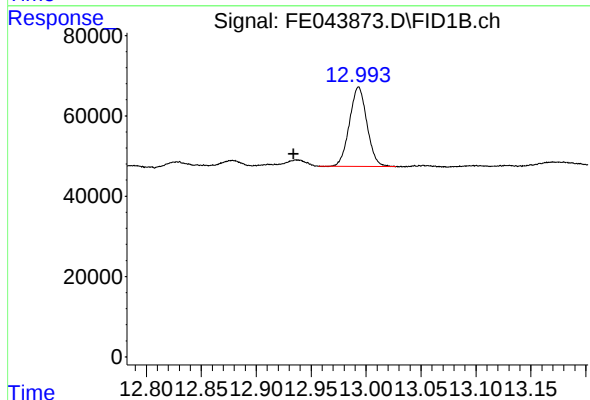
#1 n-Nonane (C9)

R.T.: 3.275 min
Delta R.T.: -0.054 min
Response: 152142
Conc: 0.94 ug/ml



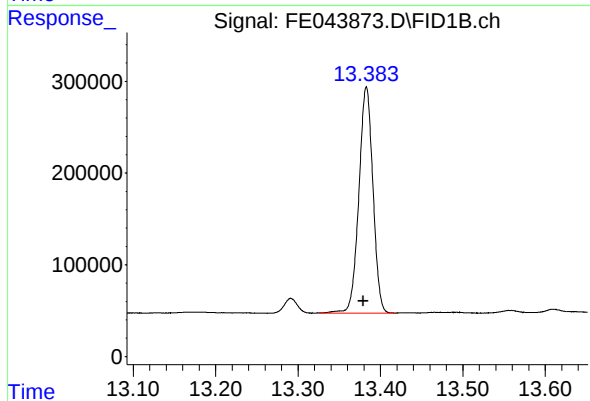
#9 ortho-Terphenyl (SURR)

R.T.: 11.944 min
Delta R.T.: 0.003 min
Response: 3829874
Conc: 18.58 ug/ml



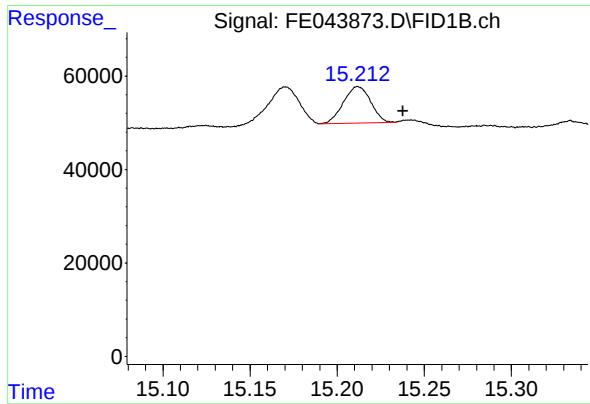
#10 n-Eicosane (C20)

R.T.: 12.993 min
Delta R.T.: 0.059 min
Response: 219666
Conc: 1.24 ug/ml



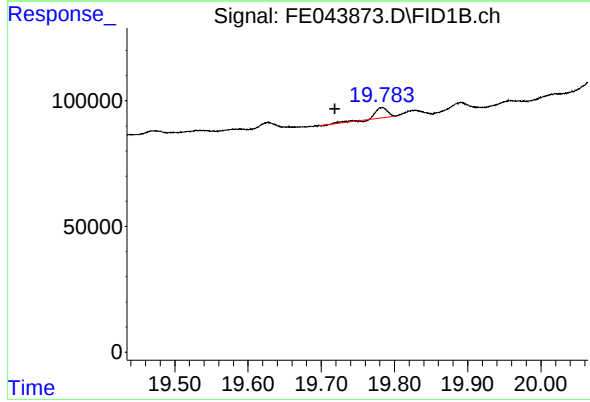
#12 1-chlorooctadecane (SURR)

R.T.: 13.383 min
Delta R.T.: 0.004 min
Response: 2925982
Conc: 18.75 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.212 min
Delta R.T.: -0.026 min
Response: 85113
Conc: 0.48 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.783 min
Delta R.T.: 0.064 min
Response: 48890
Conc: 0.33 ug/ml