

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011022AL\
 Data File : FE034705.D
 Signal(s) : FID1B.CH
 Acq On : 10 Jan 2022 13:30
 Operator : AJ\MA
 Sample : N1050-01DL 100X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 01:21:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 010622.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 07 12:52:40 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.090	424770	3.070 ug/ml
Spiked Amount 50.000		Recovery =	6.14%
12) S 1-chlorooctadecane (S...	12.581	268511	2.550 ug/ml
Spiked Amount 50.000		Recovery =	5.10%
Target Compounds			
8) T n-Octadecane (C18)	10.778	517315	4.149 ug/ml
10) T n-Eicosane (C20)	12.087	493434	4.001 ug/ml
19) T n-Tetratriacontane (C34)	18.879	76427	<MDL ug/ml

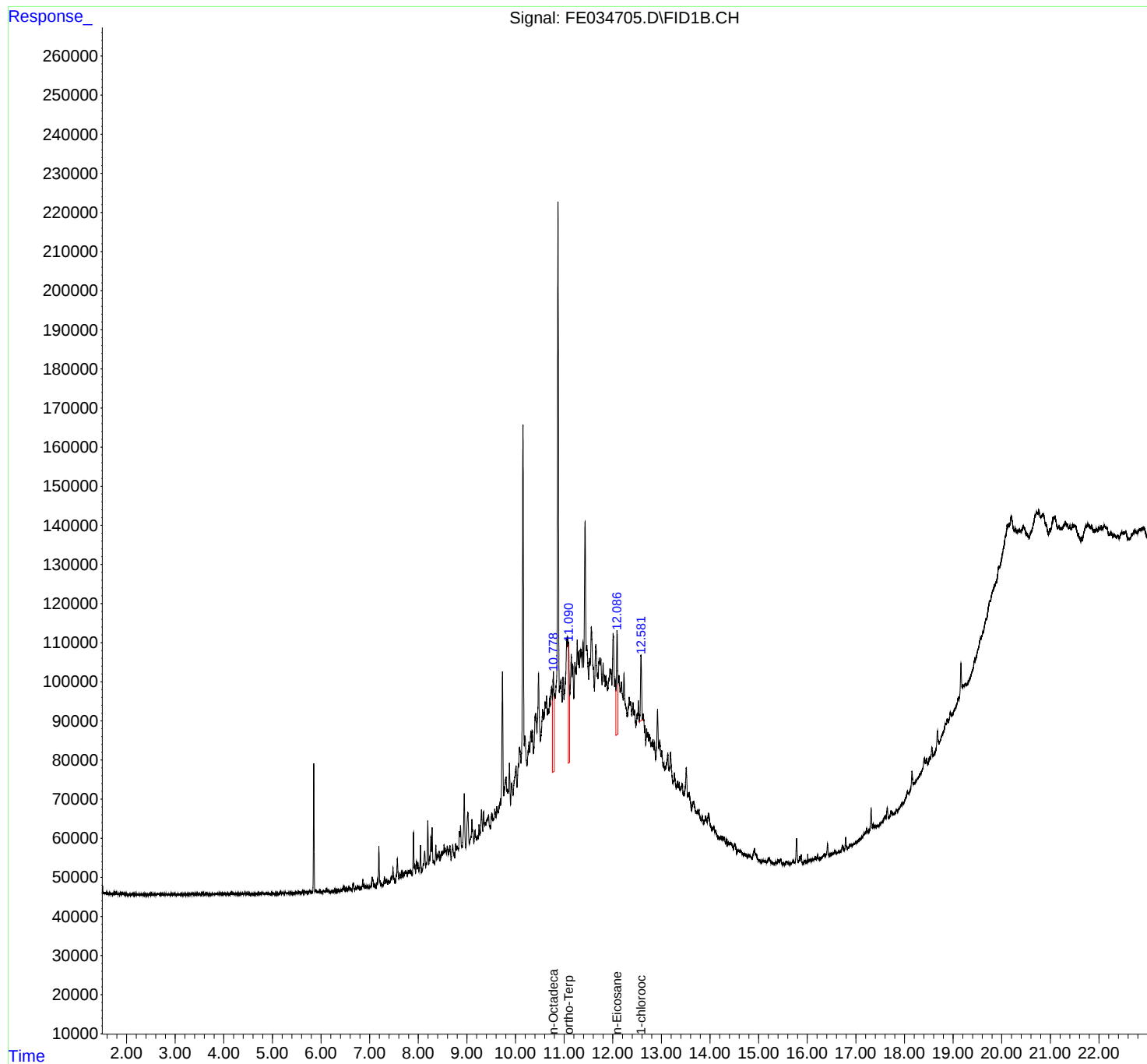
(f)=RT Delta > 1/2 Window

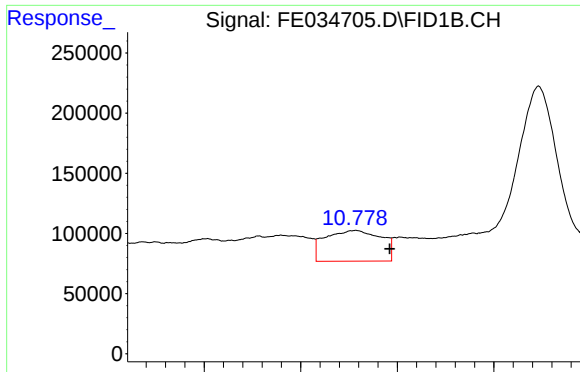
(m)=manual int.

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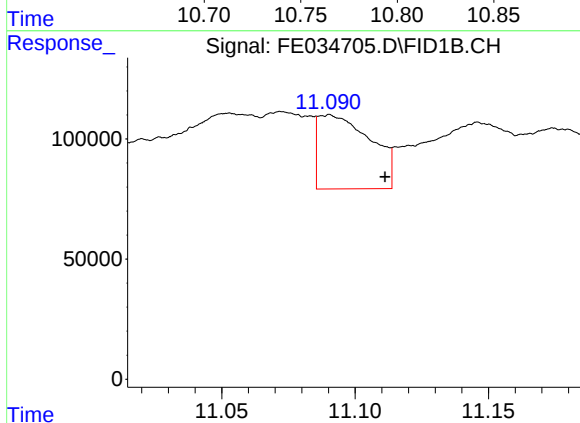
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Signal Info : 20M x 0.18mm x 0.18um





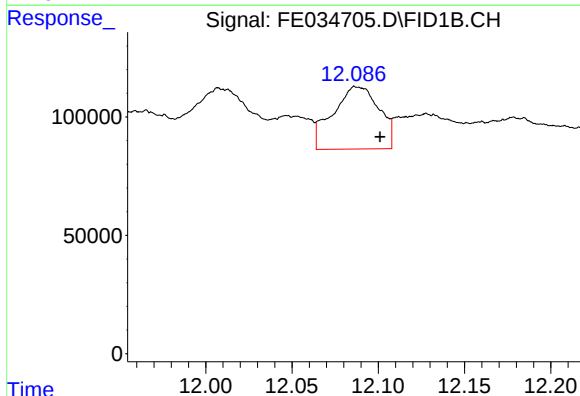
#8 n-Octadecane (C18)

R.T.: 10.778 min
Delta R.T.: -0.018 min
Response: 517315
Conc: 4.15 ug/ml



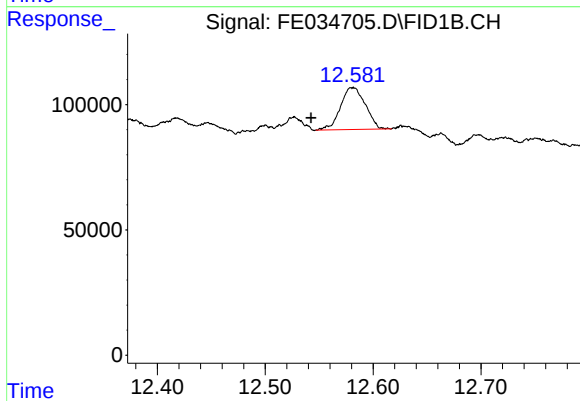
#9 ortho-Terphenyl (SURR)

R.T.: 11.090 min
Delta R.T.: -0.021 min
Response: 424770
Conc: 3.07 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.087 min
Delta R.T.: -0.014 min
Response: 493434
Conc: 4.00 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.581 min
Delta R.T.: 0.038 min
Response: 268511
Conc: 2.55 ug/ml