

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082721AL\
 Data File : FC055435.D
 Signal(s) : FID1A.CH
 Acq On : 27 Aug 2021 22:50
 Operator : AJ\MA
 Sample : M3557-01DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 28 01:56:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 2021
 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)	11.297	464038	3.686 ug/ml
Spiked Amount 50.000		Recovery =	7.37%
12) S 1-chlorooctadecane (S...	12.736	393106	3.966 ug/ml
Spiked Amount 50.000		Recovery =	7.93%
Target Compounds			
17) T n-Tricontane (C30)	17.438	325360	3.116 ug/ml
20) T n-Hexatriacontane (C36)	19.785	433948	4.802 ug/ml
21) T n-Octatriacontane (C38)	20.516	653298	7.561 ug/ml

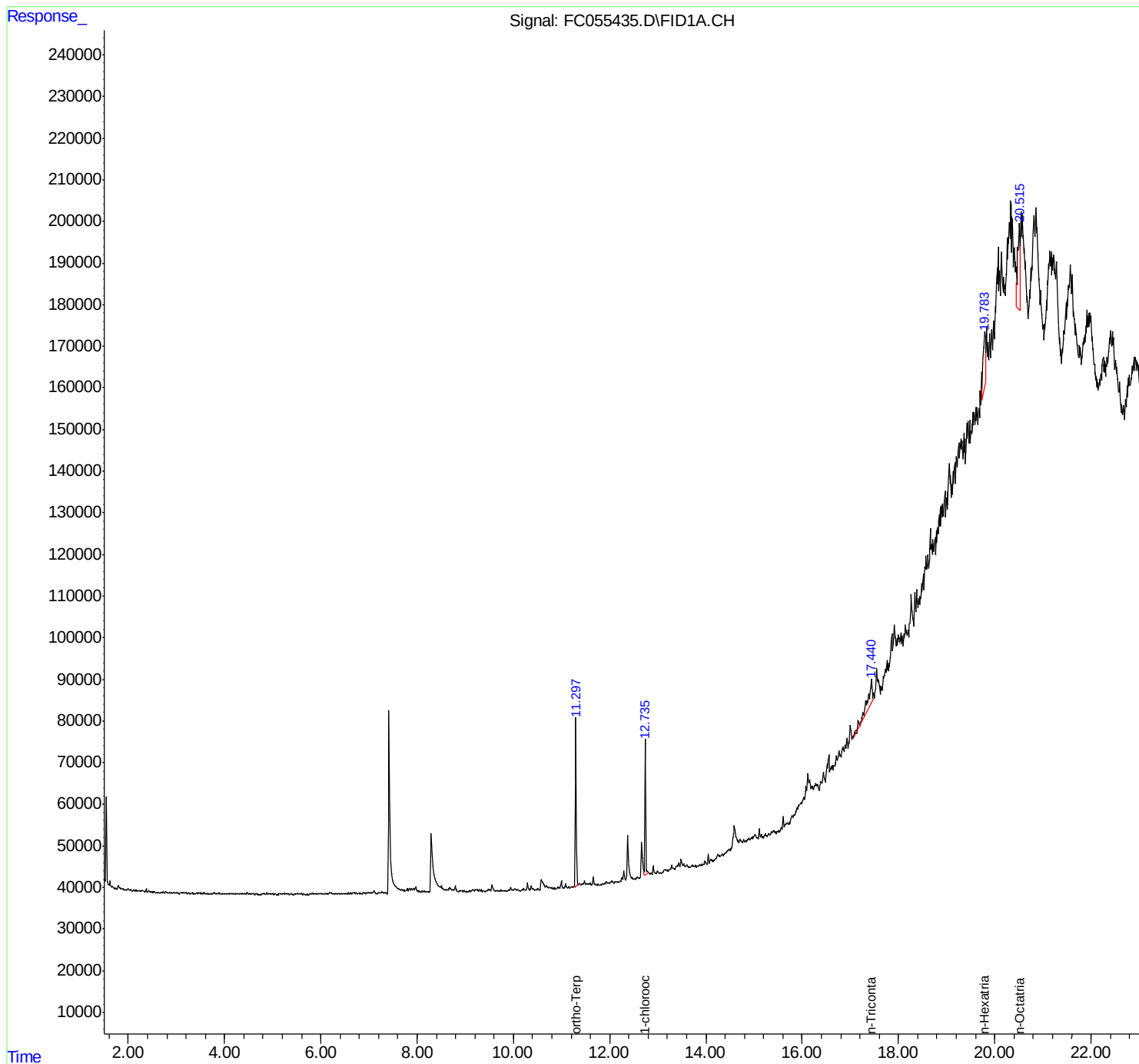
(f)=RT Delta > 1/2 Window

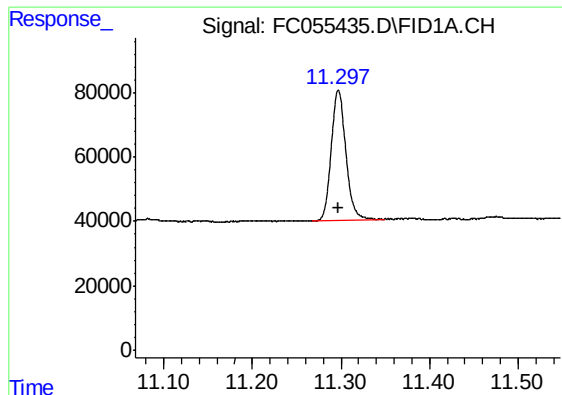
(m)=manual int.

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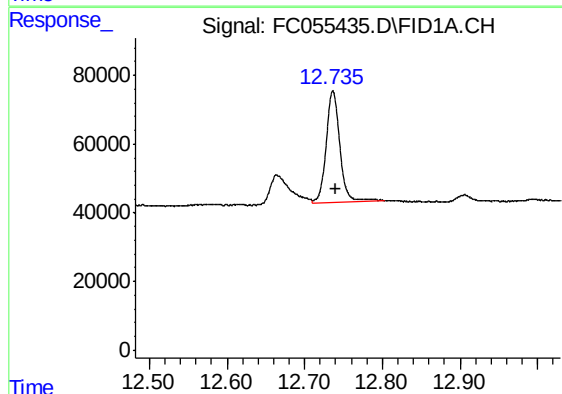
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





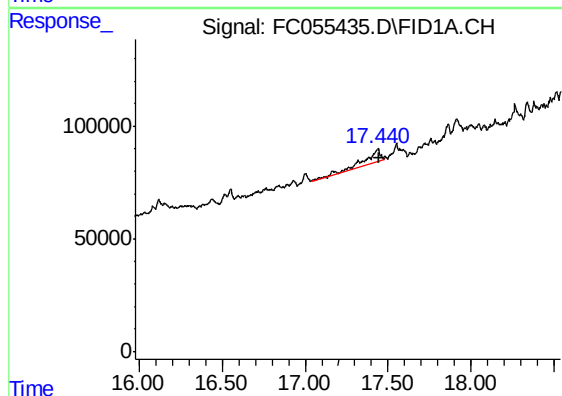
#9 ortho-Terphenyl (SURR)

R.T.: 11.297 min
Delta R.T.: 0.000 min
Response: 464038
Conc: 3.69 ug/ml



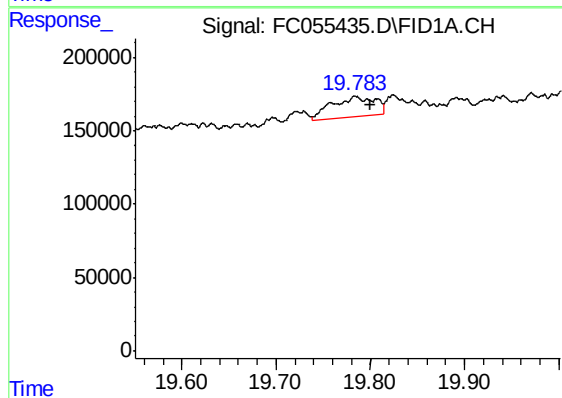
#12 1-chlorooctadecane (SURR)

R.T.: 12.736 min
Delta R.T.: -0.004 min
Response: 393106
Conc: 3.97 ug/ml



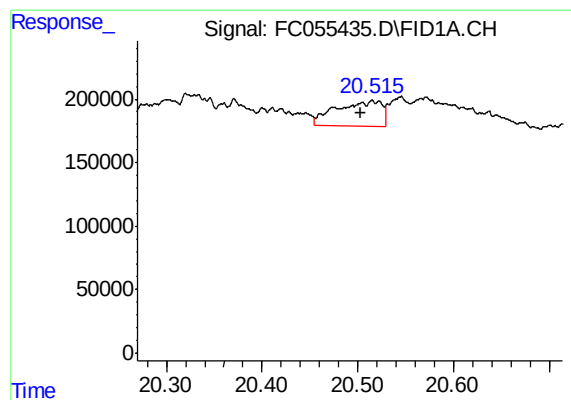
#17 n-Tricontane (C30)

R.T.: 17.438 min
Delta R.T.: -0.009 min
Response: 325360
Conc: 3.12 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.785 min
Delta R.T.: -0.015 min
Response: 433948
Conc: 4.80 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.516 min
Delta R.T.: 0.014 min
Response: 653298
Conc: 7.56 ug/ml