

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082721AL\
 Data File : FC055436.D
 Signal(s) : FID1A.CH
 Acq On : 27 Aug 2021 23:31
 Operator : AJ\MA
 Sample : M3557-02DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 28 01:56:59 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	467268	3.711 ug/ml
Spiked Amount 50.000		Recovery =	7.42%
12) S 1-chlorooctadecane (S...	12.738	449187	4.532 ug/ml
Spiked Amount 50.000		Recovery =	9.06%
Target Compounds			
10) T n-Eicosane (C20)	12.364f	429215	3.656 ug/ml
19) T n-Tetratriacontane (C34)	19.048	370313	3.907 ug/ml
20) T n-Hexatriacontane (C36)	19.785	653255	7.229 ug/ml
21) T n-Octatriacontane (C38)	20.480	109299	1.265 ug/ml

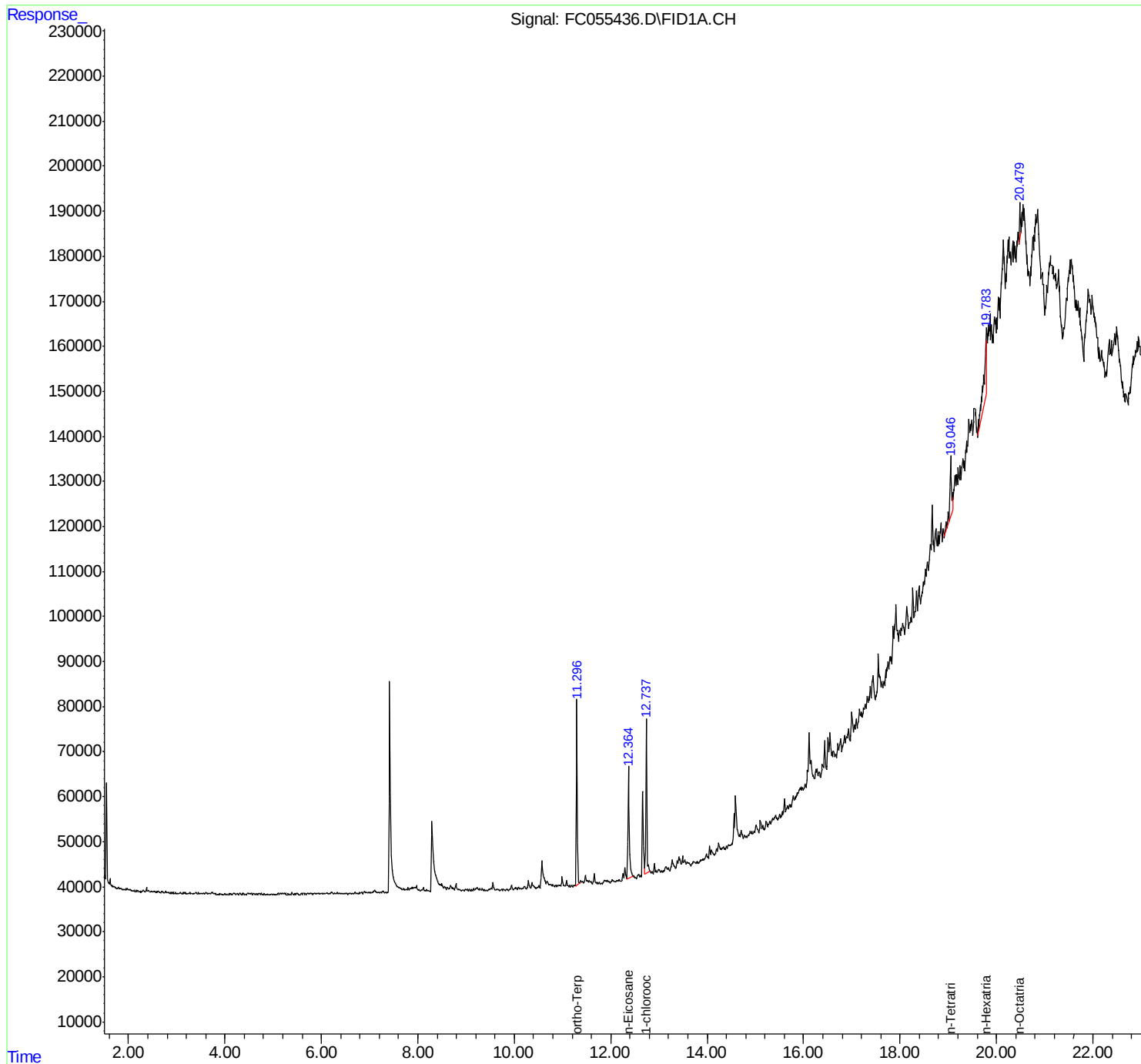
(f)=RT Delta > 1/2 Window

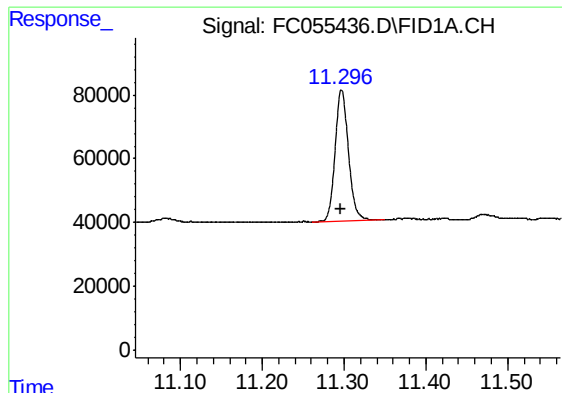
(m)=manual int.

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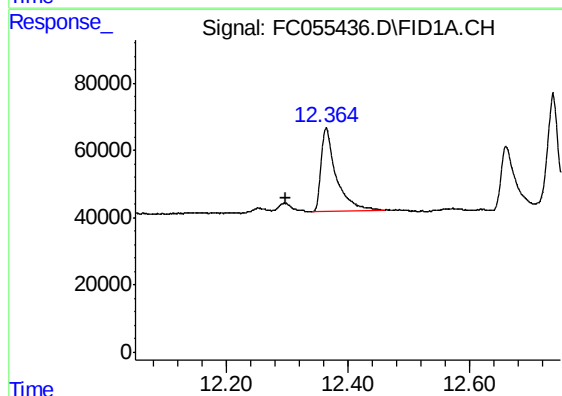
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





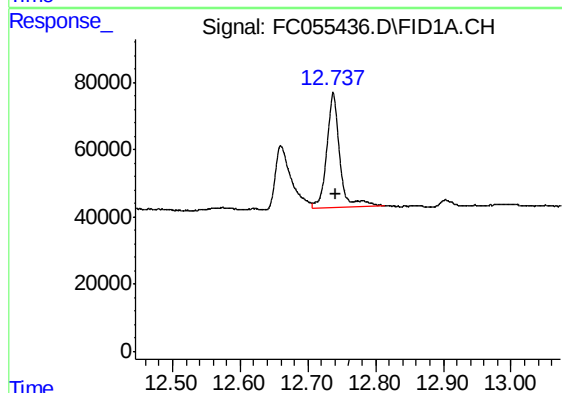
#9 ortho-Terphenyl (SURR)

R.T.: 11.297 min
Delta R.T.: 0.000 min
Response: 467268
Conc: 3.71 ug/ml



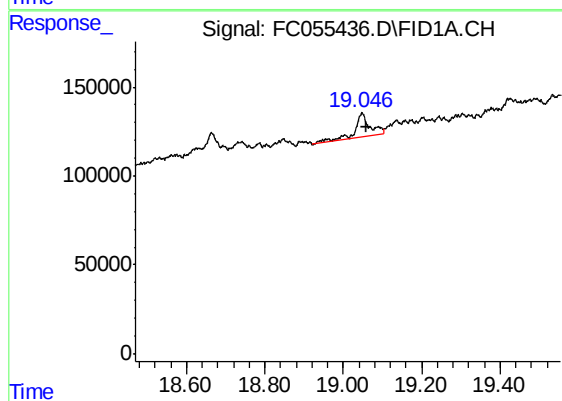
#10 n-Eicosane (C20)

R.T.: 12.364 min
Delta R.T.: 0.066 min
Response: 429215
Conc: 3.66 ug/ml



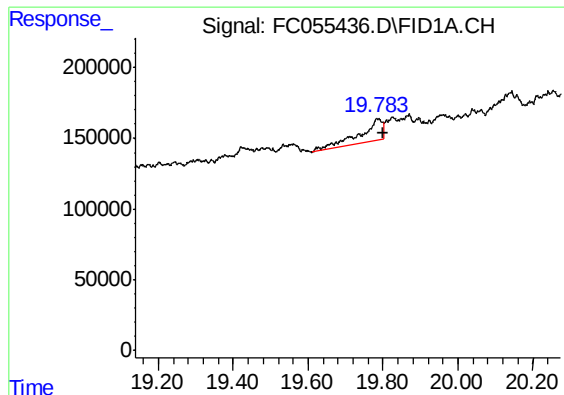
#12 1-chlorooctadecane (SURR)

R.T.: 12.738 min
Delta R.T.: -0.003 min
Response: 449187
Conc: 4.53 ug/ml



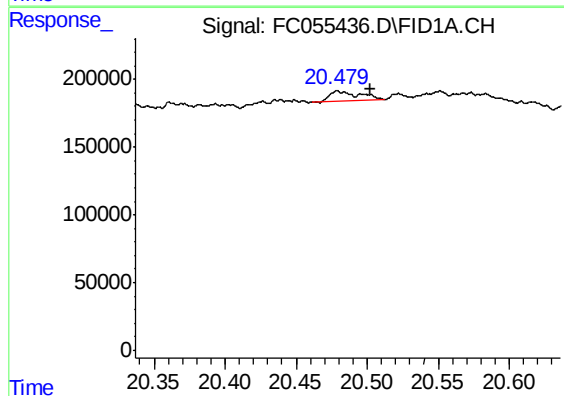
#19 n-Tetratriacontane (C34)

R.T.: 19.048 min
Delta R.T.: -0.013 min
Response: 370313
Conc: 3.91 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.785 min
Delta R.T.: -0.014 min
Response: 653255
Conc: 7.23 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.480 min
Delta R.T.: -0.022 min
Response: 109299
Conc: 1.26 ug/ml