

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051821AL\
 Data File : FC053801.D
 Signal(s) : FID1A.CH
 Acq On : 19 May 2021 4:31
 Operator : DD\AJ
 Sample : M2435-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 19 06:03:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.531	5482586	39.600 ug/ml
Spiked Amount 50.000		Recovery =	79.20%
12) S 1-chlorooctadecane (S...	12.972	4284465	38.414 ug/ml
Spiked Amount 50.000		Recovery =	76.83%
Target Compounds			
6) T n-Tetradecane (C14)	8.229f	279773	2.297 ug/ml
10) T n-Eicosane (C20)	12.586f	97503	0.737 ug/ml
18) T n-Dotriacontane (C32)	18.515	161120	1.277 ug/ml
20) T n-Hexatriacontane (C36)	20.044	87994	0.753 ug/ml

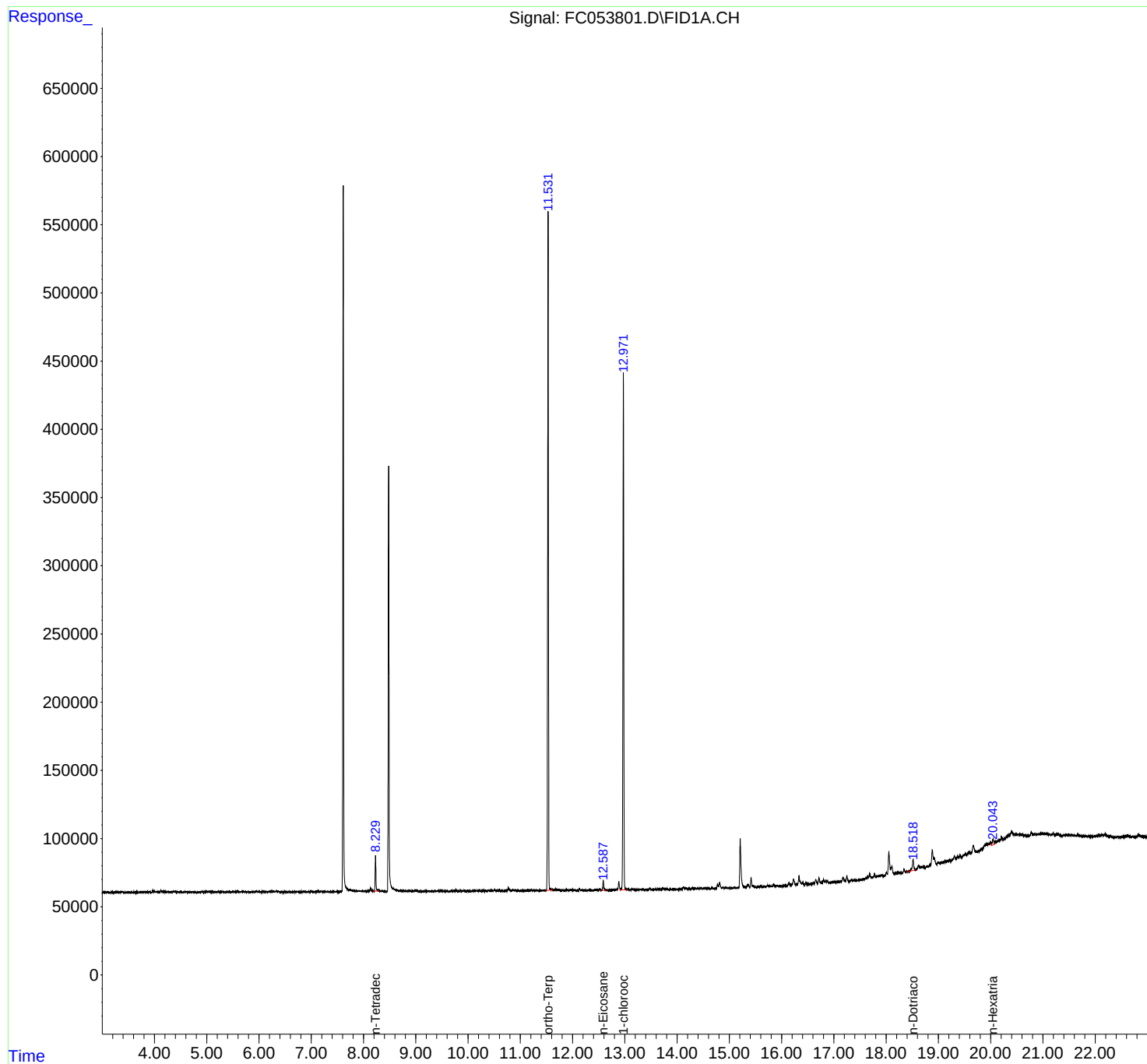
(f)=RT Delta > 1/2 Window

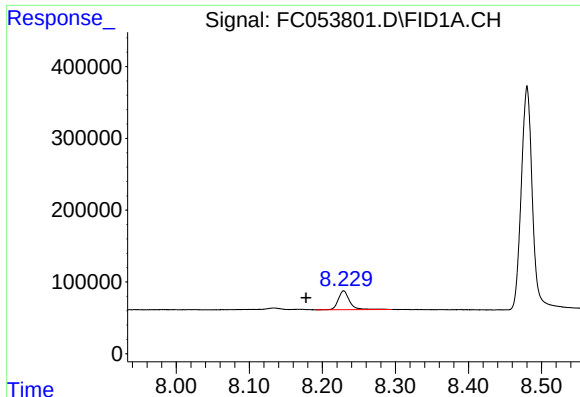
(m)=manual int.

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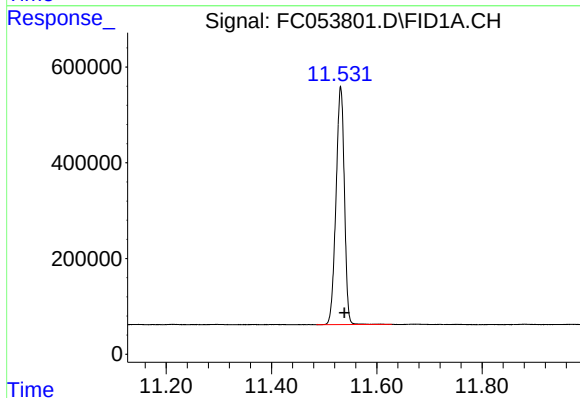
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





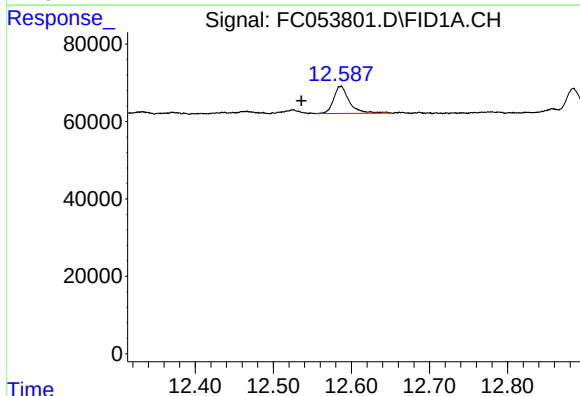
#6 n-Tetradecane (C14)

R.T.: 8.229 min
Delta R.T.: 0.051 min
Response: 279773
Conc: 2.30 ug/ml



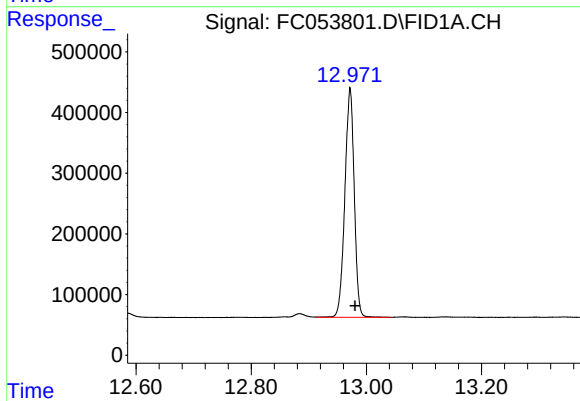
#9 ortho-Terphenyl (SURR)

R.T.: 11.531 min
Delta R.T.: -0.007 min
Response: 5482586
Conc: 39.60 ug/ml



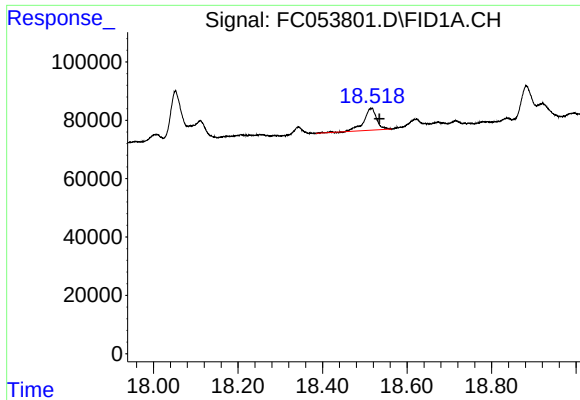
#10 n-Eicosane (C20)

R.T.: 12.586 min
Delta R.T.: 0.051 min
Response: 97503
Conc: 0.74 ug/ml



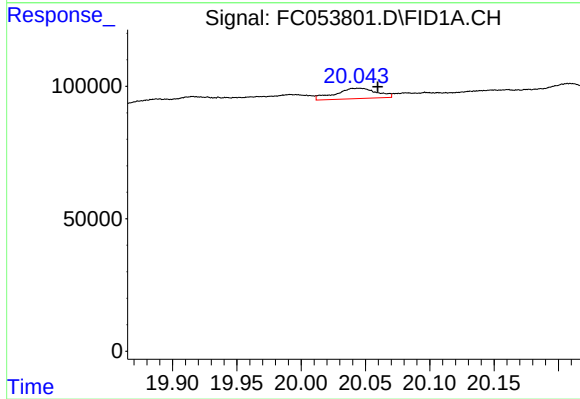
#12 1-chlorooctadecane (SURR)

R.T.: 12.972 min
Delta R.T.: -0.009 min
Response: 4284465
Conc: 38.41 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.515 min
Delta R.T.: -0.019 min
Response: 161120
Conc: 1.28 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.044 min
Delta R.T.: -0.015 min
Response: 87994
Conc: 0.75 ug/ml