

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050521AL\
 Data File : FC053503.D
 Signal(s) : FID1A.CH
 Acq On : 05 May 2021 19:01
 Operator : DD\AJ
 Sample : M2266-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 06 02:49:17 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)	11.537	5033604	36.357 ug/ml
Spiked Amount 50.000		Recovery =	72.71%
12) S 1-chlorooctadecane (S...	12.978	4037408	36.199 ug/ml
Spiked Amount 50.000		Recovery =	72.40%
Target Compounds			
6) T n-Tetradecane (C14)	8.234f	79653	0.654 ug/ml
10) T n-Eicosane (C20)	12.590f	104785	0.792 ug/ml
17) T n-Tricontane (C30)	17.696	112187	0.860 ug/ml
18) T n-Dotriacontane (C32)	18.525	230235	1.825 ug/ml
20) T n-Hexatriacontane (C36)	20.055	119787	1.025 ug/ml

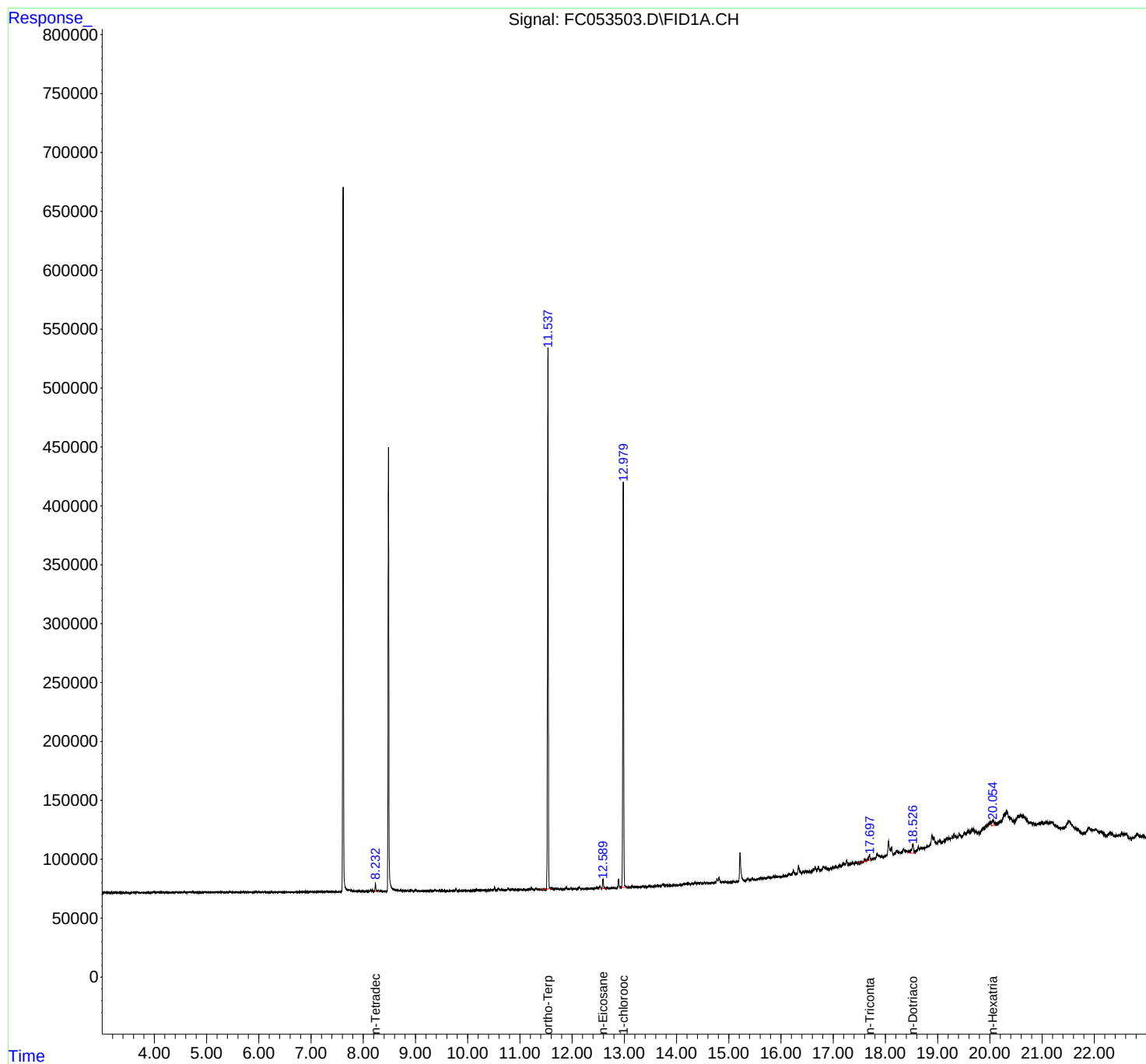
(f)=RT Delta > 1/2 Window

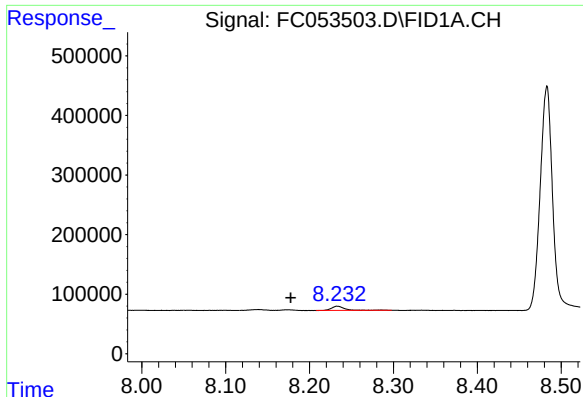
(m)=manual int.

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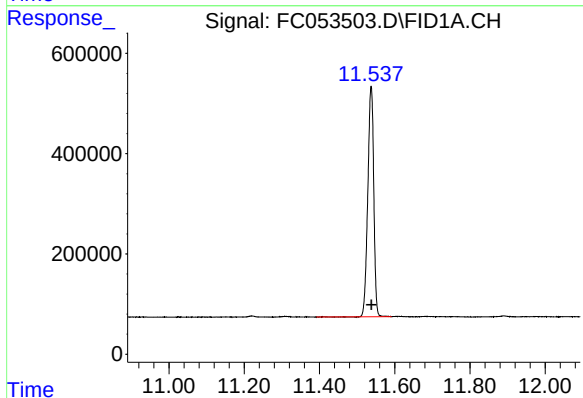
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





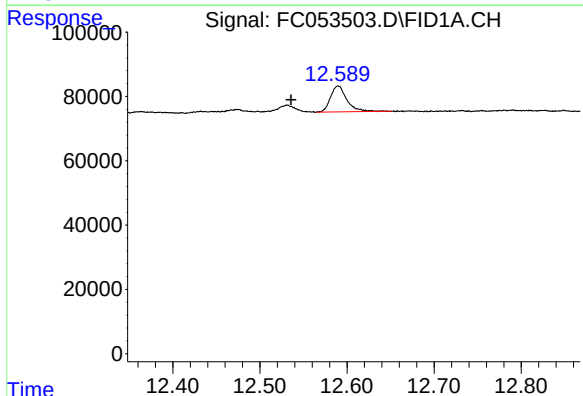
#6 n-Tetradecane (C14)

R.T.: 8.234 min
Delta R.T.: 0.056 min
Response: 79653
Conc: 0.65 ug/ml



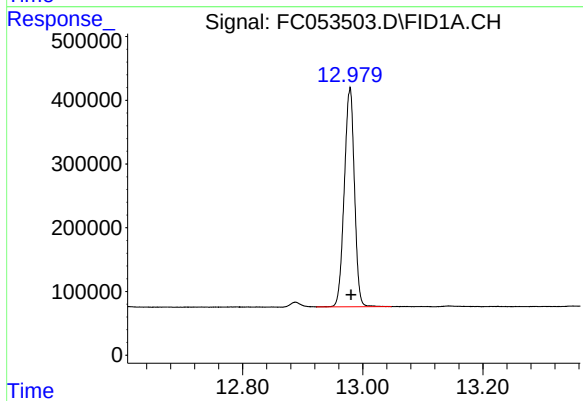
#9 ortho-Terphenyl (SURR)

R.T.: 11.537 min
Delta R.T.: 0.000 min
Response: 5033604
Conc: 36.36 ug/ml



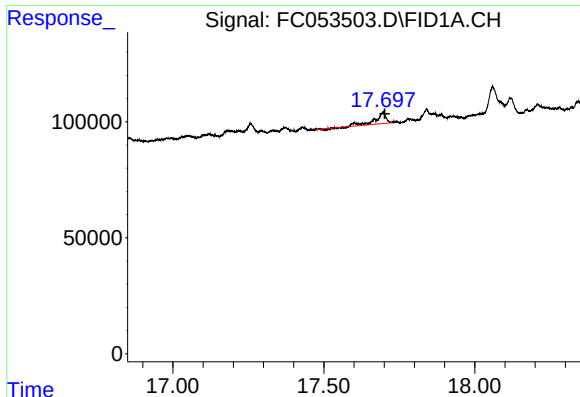
#10 n-Eicosane (C20)

R.T.: 12.590 min
Delta R.T.: 0.054 min
Response: 104785
Conc: 0.79 ug/ml



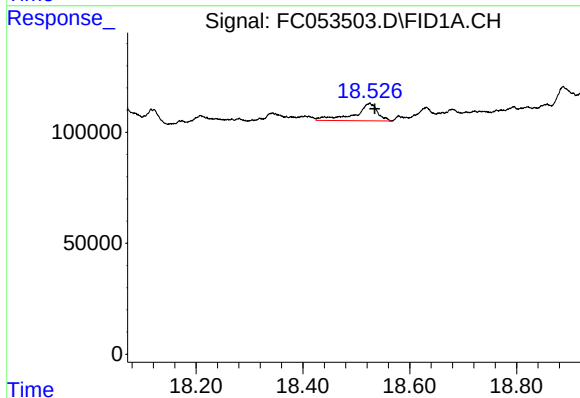
#12 1-chlorooctadecane (SURR)

R.T.: 12.978 min
Delta R.T.: -0.002 min
Response: 4037408
Conc: 36.20 ug/ml



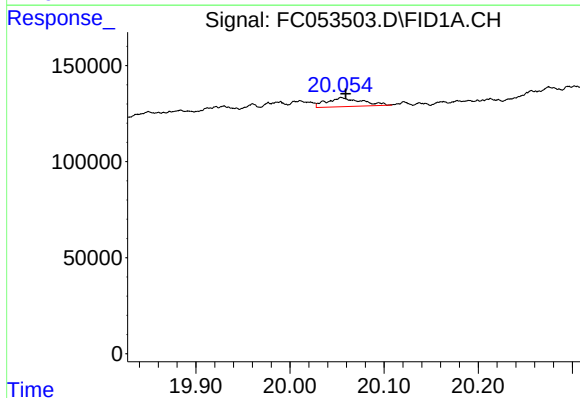
#17 n-Tricontane (C30)

R.T.: 17.696 min
Delta R.T.: -0.005 min
Response: 112187
Conc: 0.86 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.525 min
Delta R.T.: -0.010 min
Response: 230235
Conc: 1.82 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.055 min
Delta R.T.: -0.004 min
Response: 119787
Conc: 1.02 ug/ml