

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040621AL\
 Data File : FC052986.D
 Signal(s) : FID1A.CH
 Acq On : 06 Apr 2021 16:25
 Operator : DD\AJ
 Sample : M1924-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 07 03:43:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 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)	11.560	5239723	39.090 ug/ml
Spiked Amount 50.000		Recovery =	78.18%
12) S 1-chlorooctadecane (S...	12.996	21856134	202.637 ug/ml
Spiked Amount 50.000		Recovery =	405.27%
Target Compounds			
10) T n-Eicosane (C20)	12.609	696124	5.451 ug/ml
11) T n-Heneicosane (C21)	13.220	2741781	21.571 ug/ml

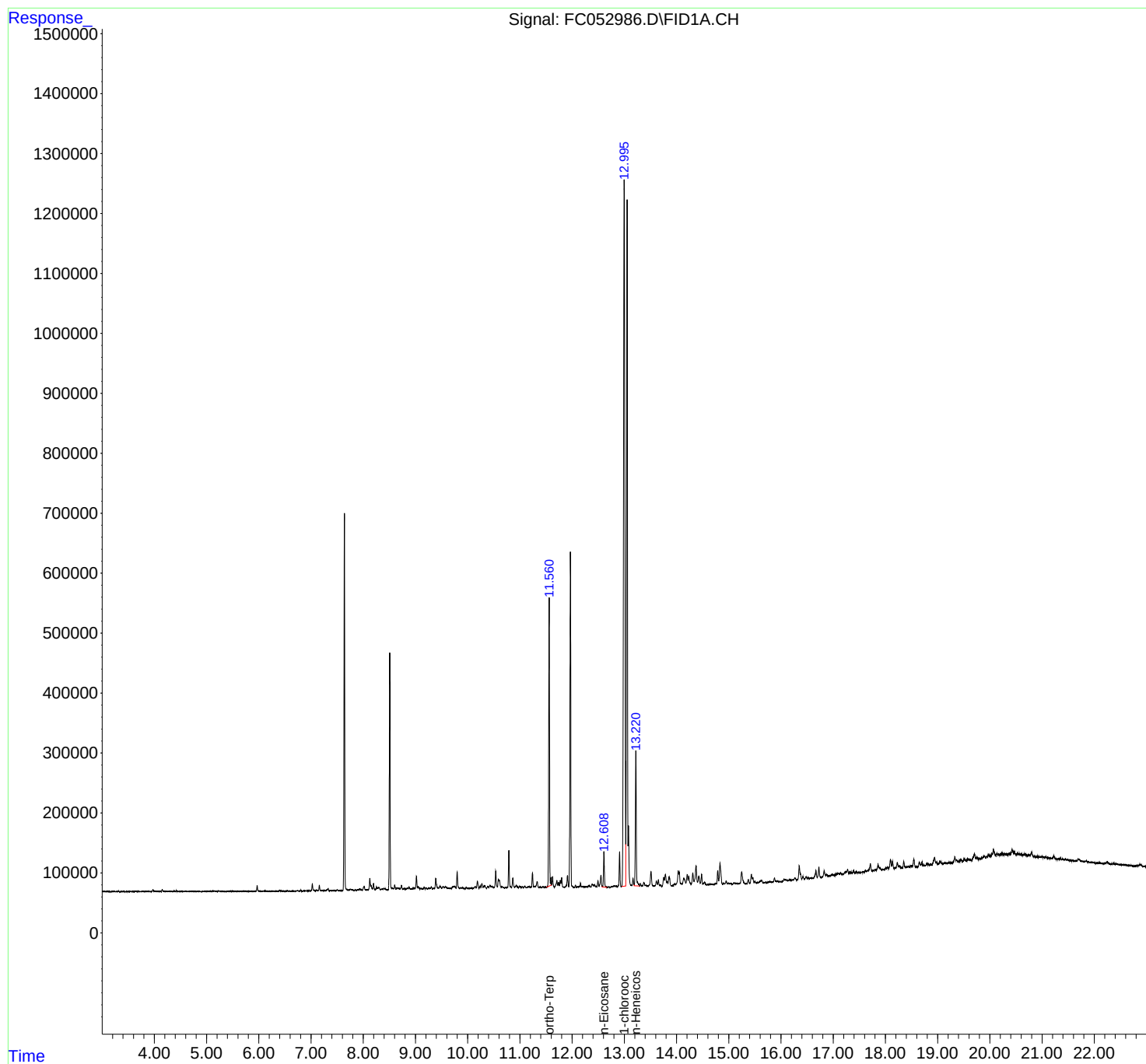
(f)=RT Delta > 1/2 Window

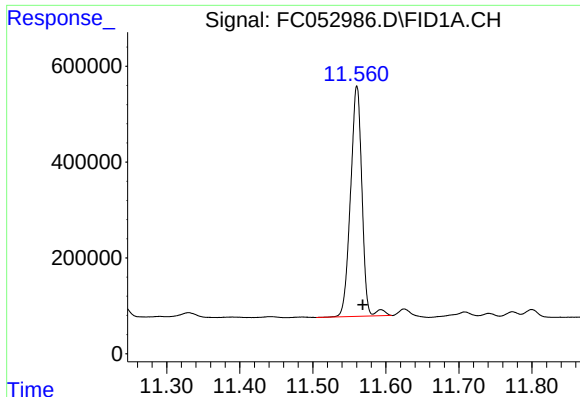
(m)=manual int.

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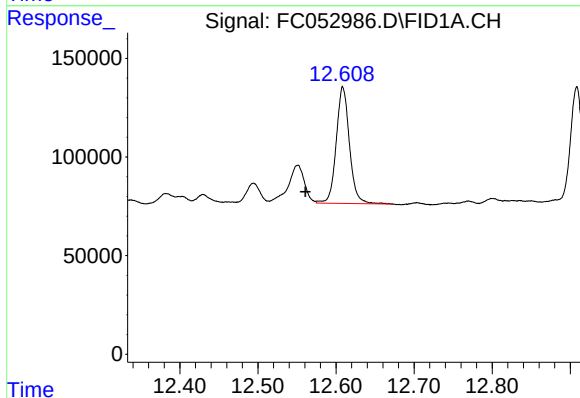
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





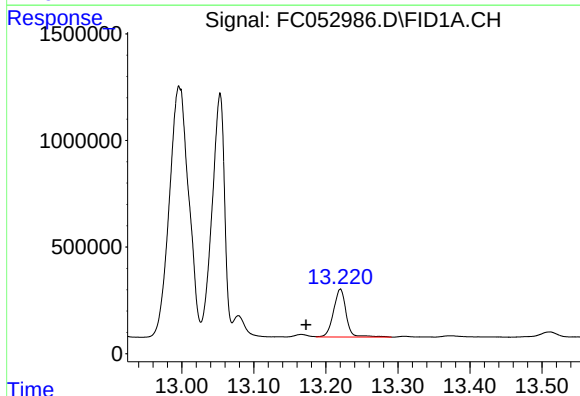
#9 ortho-Terphenyl (SURR)

R.T.: 11.560 min
Delta R.T.: -0.008 min
Response: 5239723
Conc: 39.09 ug/ml



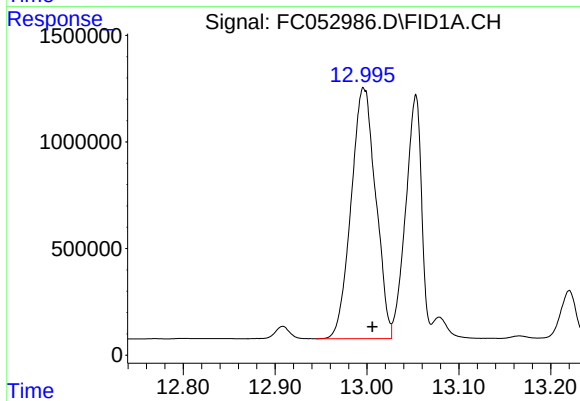
#10 n-Eicosane (C20)

R.T.: 12.609 min
Delta R.T.: 0.048 min
Response: 696124
Conc: 5.45 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.220 min
Delta R.T.: 0.047 min
Response: 2741781
Conc: 21.57 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.996 min
Delta R.T.: -0.010 min
Response: 21856134
Conc: 202.64 ug/ml