

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040521AL\
 Data File : FC052967.D
 Signal(s) : FID1A.CH
 Acq On : 05 Apr 2021 15:25
 Operator : DD\AJ
 Sample : M1888-05DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 06 03:57:37 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)	11.564	2936925	21.911 ug/ml
Spiked Amount 50.000		Recovery =	43.82%
12) S 1-chlorooctadecane (S...	13.001	2441266	22.634 ug/ml
Spiked Amount 50.000		Recovery =	45.27%
Target Compounds			
10) T n-Eicosane (C20)	12.538	1056936	8.277 ug/ml
13) T n-Docosane (C22)	13.784	1828931	14.437 ug/ml
14) T n-Tetracosane (C24)	14.842	3662948	29.322 ug/ml

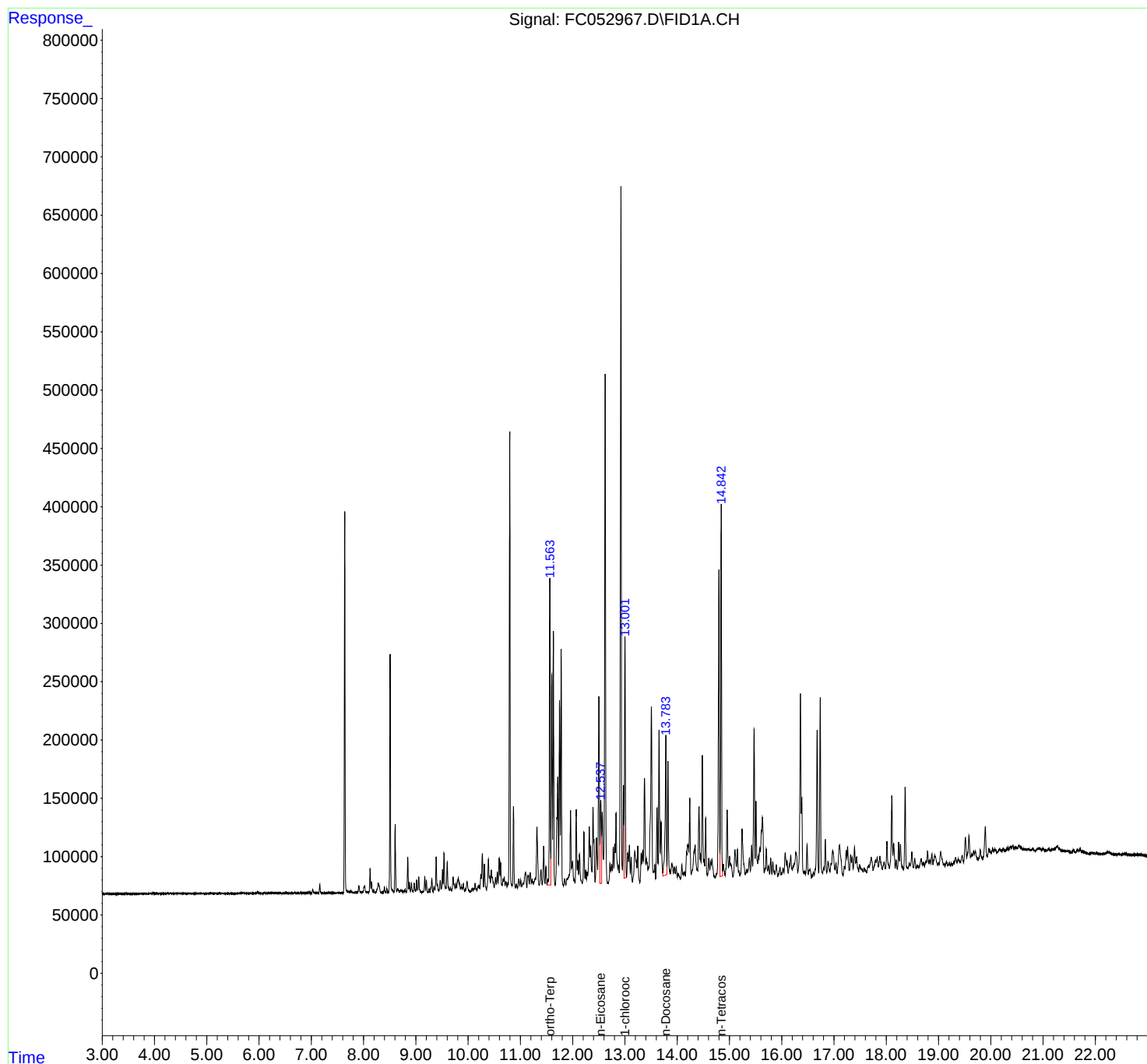
(f)=RT Delta > 1/2 Window

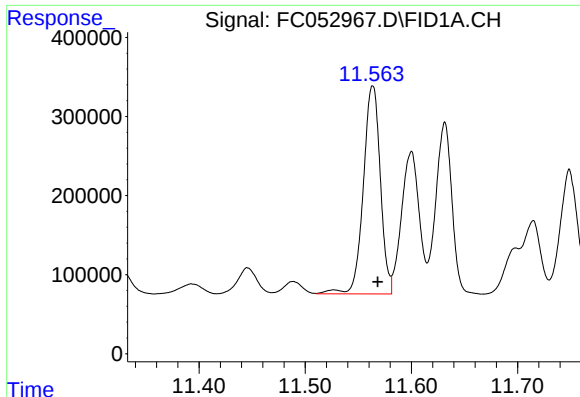
(m)=manual int.

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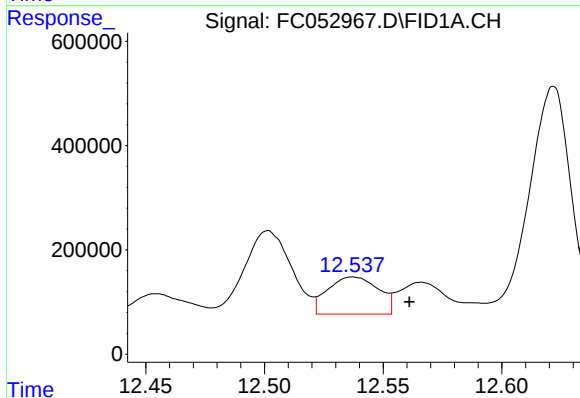
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





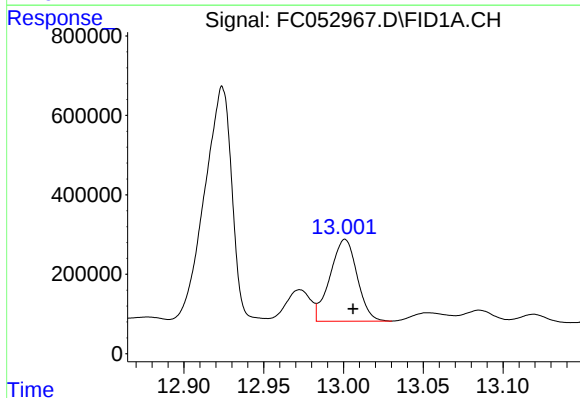
#9 ortho-Terphenyl (SURR)

R.T.: 11.564 min
Delta R.T.: -0.005 min
Response: 2936925
Conc: 21.91 ug/ml



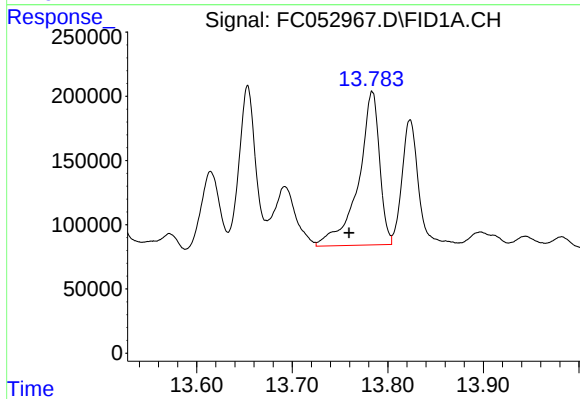
#10 n-Eicosane (C20)

R.T.: 12.538 min
Delta R.T.: -0.024 min
Response: 1056936
Conc: 8.28 ug/ml



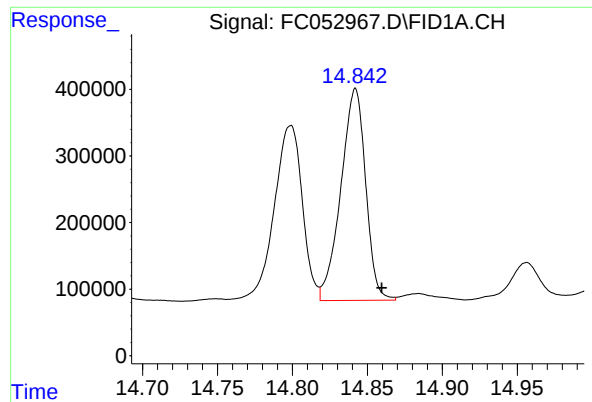
#12 1-chlorooctadecane (SURR)

R.T.: 13.001 min
Delta R.T.: -0.005 min
Response: 2441266
Conc: 22.63 ug/ml



#13 n-Docosane (C22)

R.T.: 13.784 min
Delta R.T.: 0.024 min
Response: 1828931
Conc: 14.44 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.842 min
Delta R.T.: -0.018 min
Response: 3662948
Conc: 29.32 ug/ml