

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030521AL\
 Data File : FC052267.D
 Signal(s) : FID1A.CH
 Acq On : 06 Mar 2021 1:34
 Operator : DD\AJ
 Sample : M1566-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 05:29:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 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)	11.617	5036323	38.190 ug/ml
Spiked Amount 50.000		Recovery =	76.38%
12) S 1-chlorooctadecane (S...	13.053	3936438	37.850 ug/ml
Spiked Amount 50.000		Recovery =	75.70%
Target Compounds			
10) T n-Eicosane (C20)	12.666f	465604	3.779 ug/ml
14) T n-Tetracosane (C24)	14.886	274927	2.358 ug/ml
18) T n-Dotriacontane (C32)	18.599	128779	1.508 ug/ml

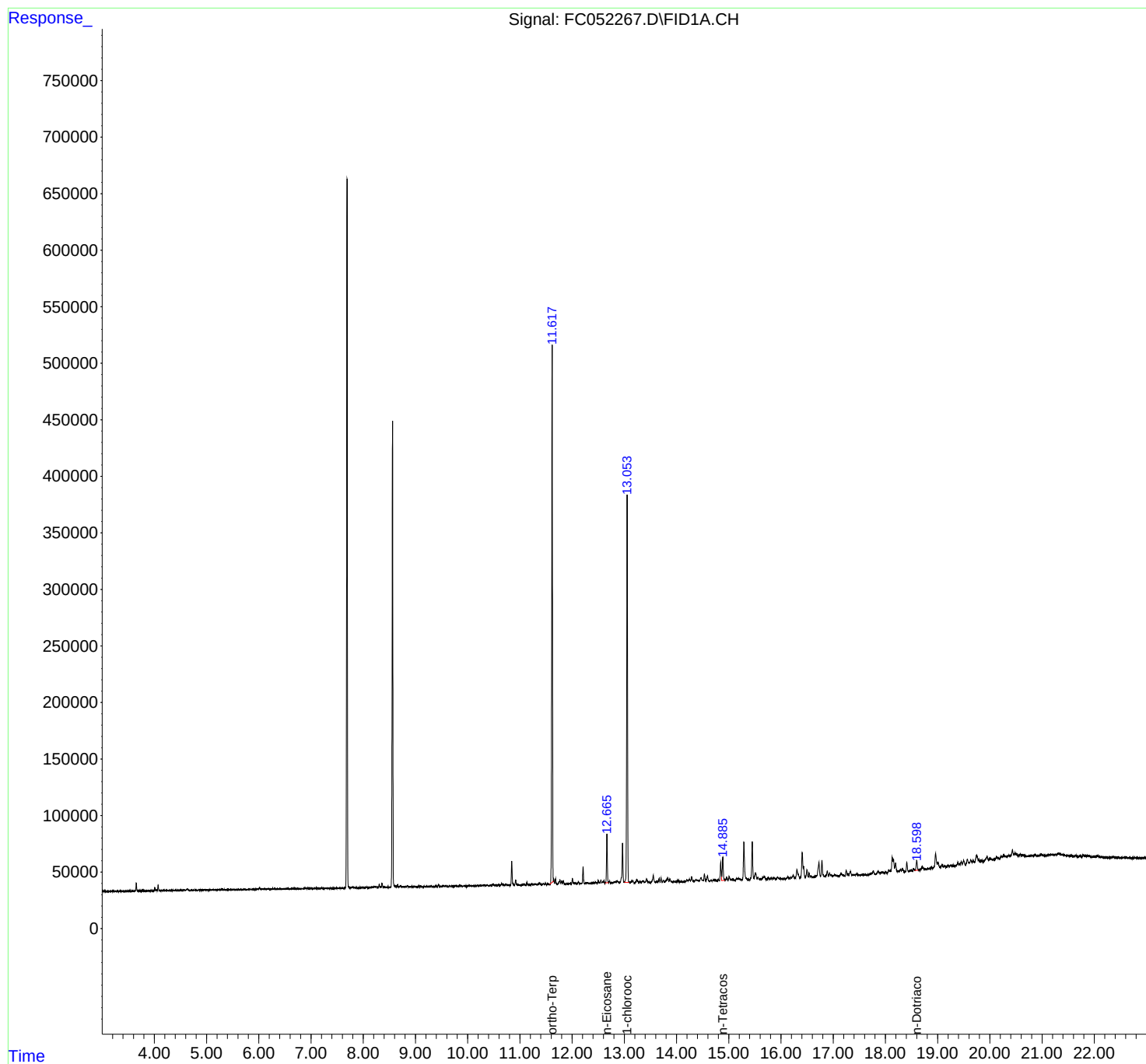
(f)=RT Delta > 1/2 Window

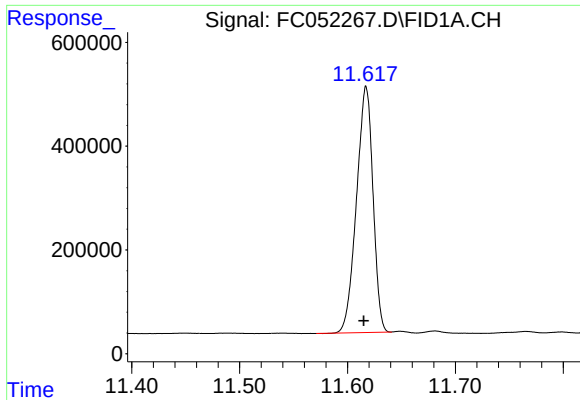
(m)=manual int.

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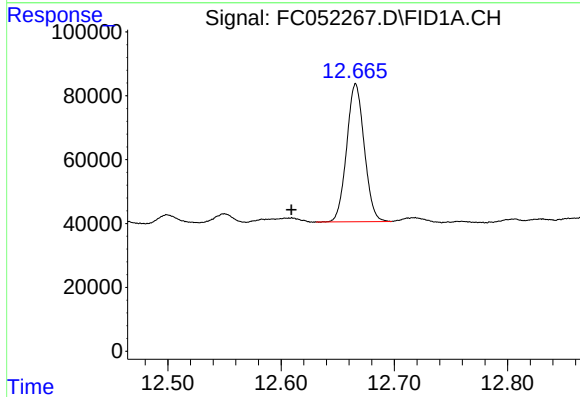
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





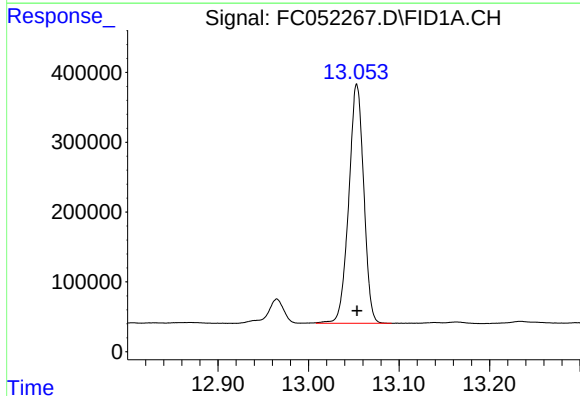
#9 ortho-Terphenyl (SURR)

R.T.: 11.617 min
Delta R.T.: 0.002 min
Response: 5036323
Conc: 38.19 ug/ml



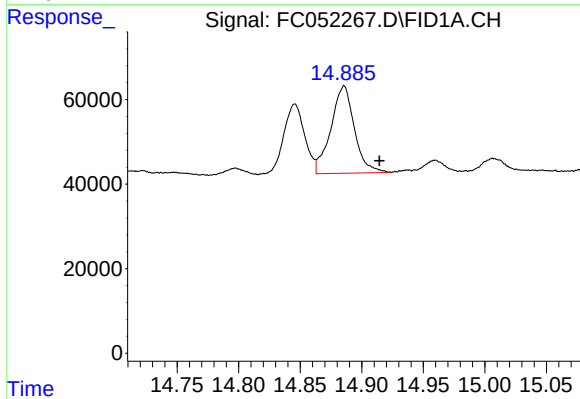
#10 n-Eicosane (C20)

R.T.: 12.666 min
Delta R.T.: 0.057 min
Response: 465604
Conc: 3.78 ug/ml



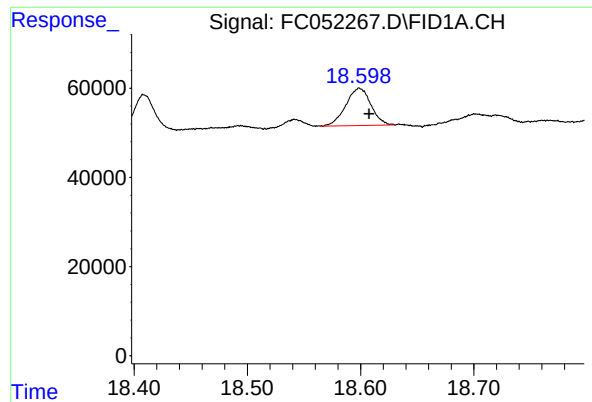
#12 1-chlorooctadecane (SURR)

R.T.: 13.053 min
Delta R.T.: 0.000 min
Response: 3936438
Conc: 37.85 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.886 min
Delta R.T.: -0.029 min
Response: 274927
Conc: 2.36 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.599 min
Delta R.T.: -0.008 min
Response: 128779
Conc: 1.51 ug/ml