

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070920AL\
 Data File : FC048298.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jul 2020 20:49
 Operator : DD\AJ
 Sample : L3203-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 03:59:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 2020
 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)	11.678	5183452	37.767 ug/ml
Spiked Amount 50.000		Recovery =	75.53%
12) S 1-chlorooctadecane (S...	13.113	4128598	36.638 ug/ml
Spiked Amount 50.000		Recovery =	73.28%
Target Compounds			
6) T n-Tetradecane (C14)	8.368f	237812	1.931 ug/ml
10) T n-Eicosane (C20)	12.723f	251194	1.942 ug/ml
14) T n-Tetracosane (C24)	14.938	303904	2.318 ug/ml

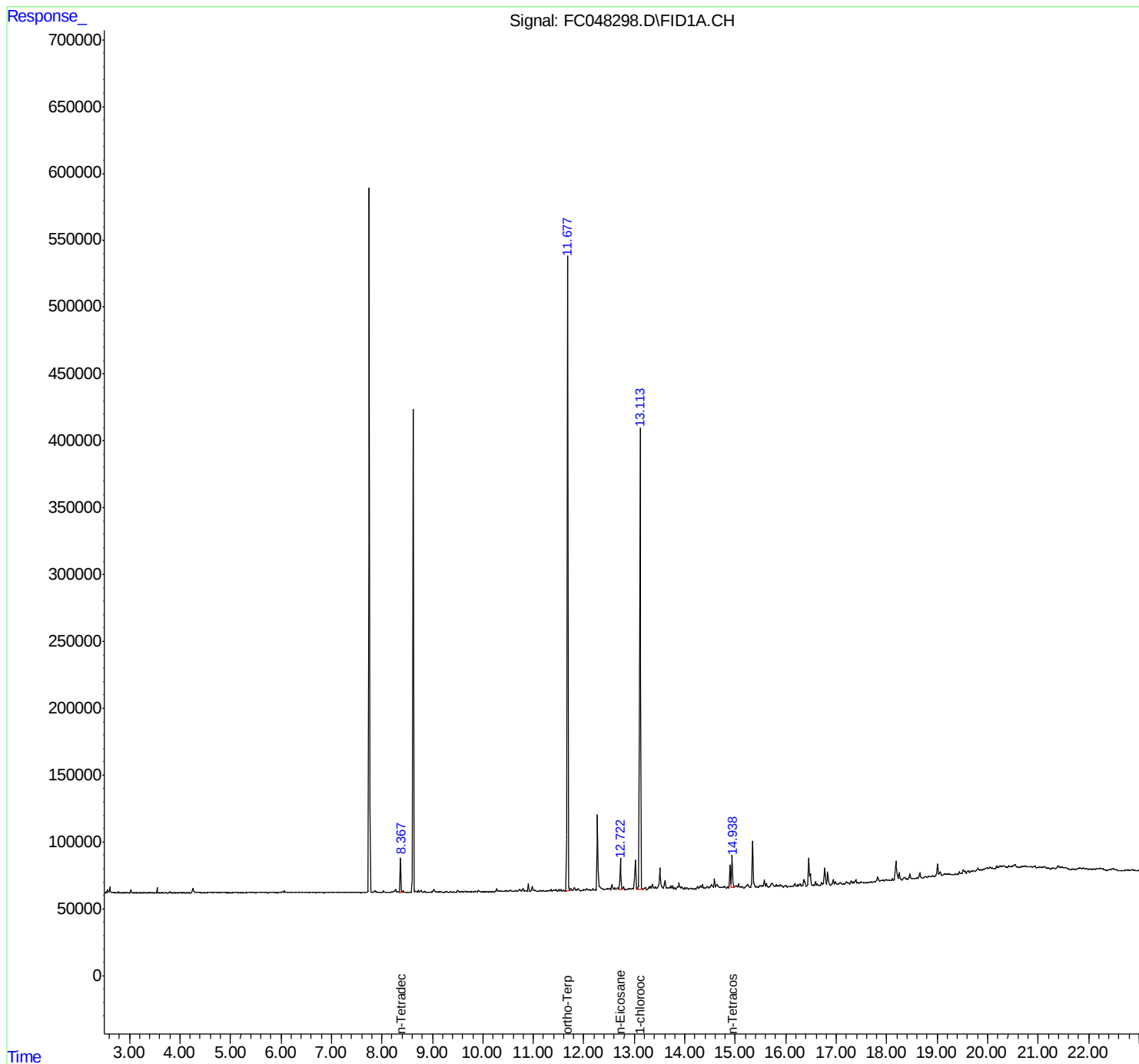
(f)=RT Delta > 1/2 Window

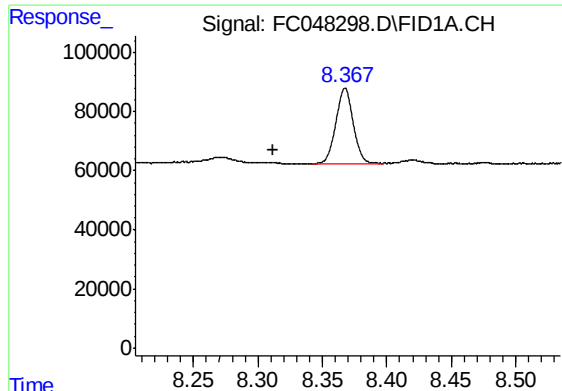
(m)=manual int.

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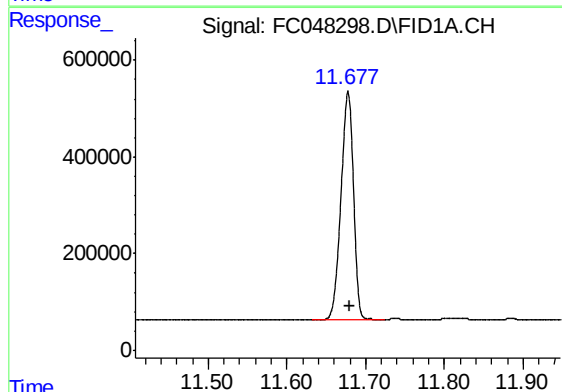
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Signal Info : 20M x 0.18mm x 0.18um





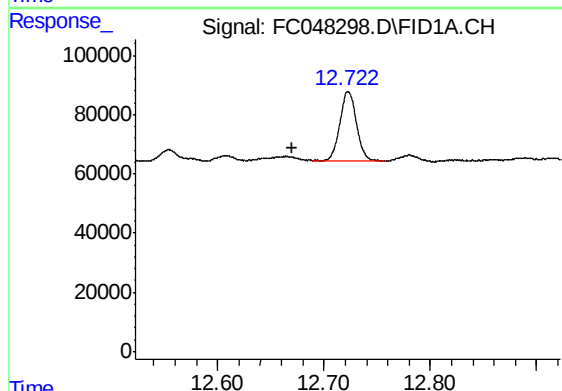
#6 n-Tetradecane (C14)

R.T.: 8.368 min
Delta R.T.: 0.056 min
Response: 237812
Conc: 1.93 ug/ml



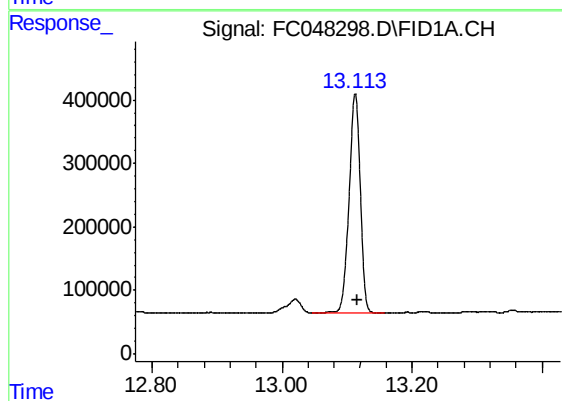
#9 ortho-Terphenyl (SURR)

R.T.: 11.678 min
Delta R.T.: -0.002 min
Response: 5183452
Conc: 37.77 ug/ml



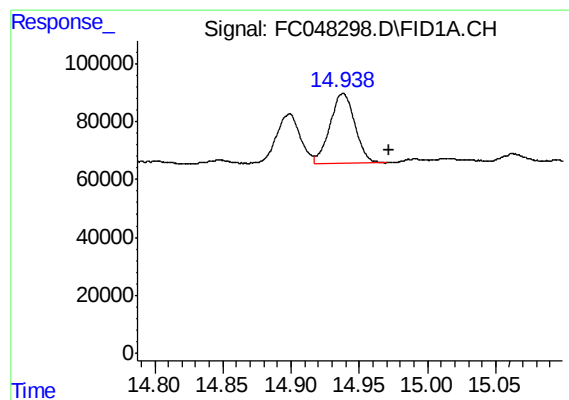
#10 n-Eicosane (C20)

R.T.: 12.723 min
Delta R.T.: 0.053 min
Response: 251194
Conc: 1.94 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.113 min
Delta R.T.: -0.003 min
Response: 4128598
Conc: 36.64 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.938 min
Delta R.T.: -0.034 min
Response: 303904
Conc: 2.32 ug/ml