

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072420AL\
 Data File : FC048667.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jul 2020 21:35
 Operator : DD\AJ
 Sample : L3382-18
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 25 02:10:35 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)	11.681	4885023	35.592 ug/ml
Spiked Amount 50.000		Recovery =	71.18%
12) S 1-chlorooctadecane (S...	13.112	3900335	34.612 ug/ml
Spiked Amount 50.000		Recovery =	69.22%
Target Compounds			
6) T n-Tetradecane (C14)	8.372f	214353	1.740 ug/ml
10) T n-Eicosane (C20)	12.730f	198174	1.532 ug/ml
14) T n-Tetracosane (C24)	14.946	138454	1.056 ug/ml

(f)=RT Delta > 1/2 Window

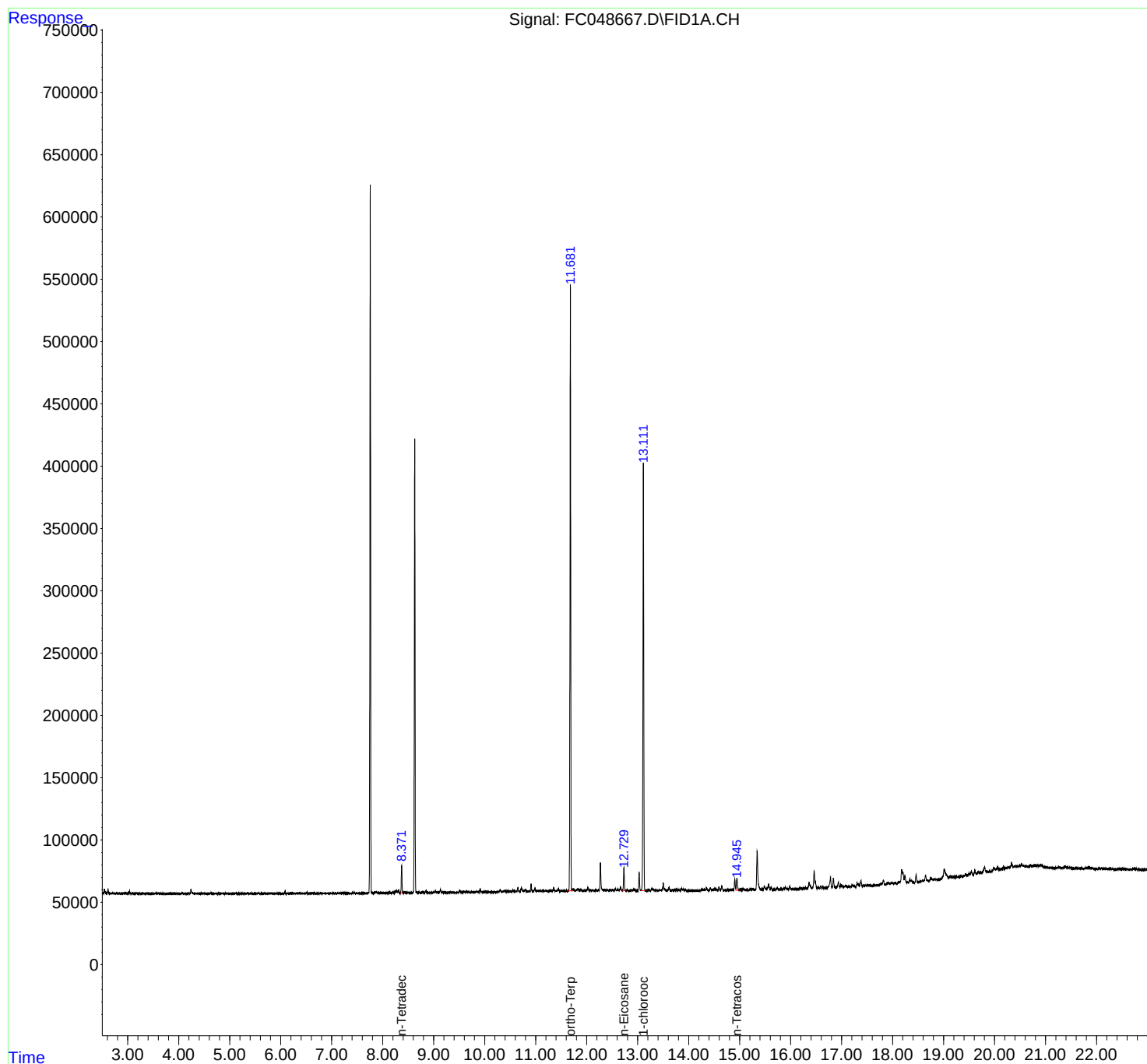
(m)=manual int.

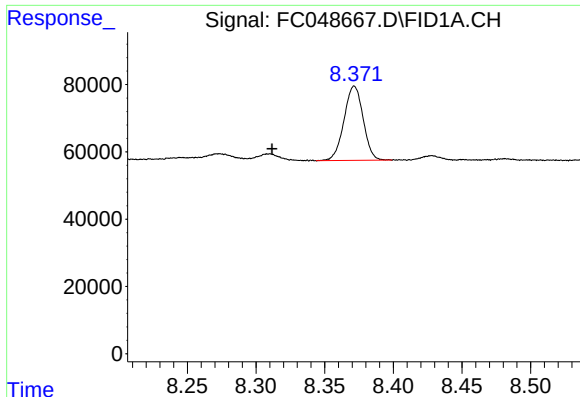
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

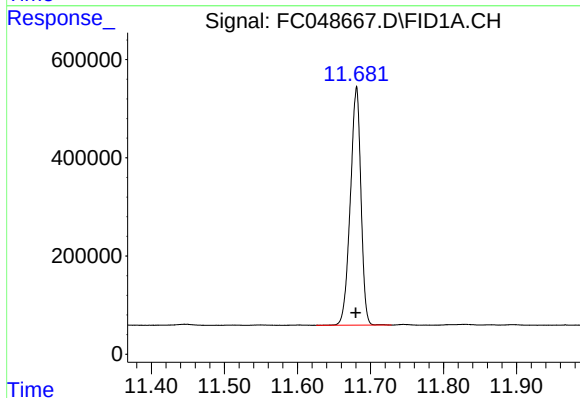




#6 n-Tetradecane (C14)

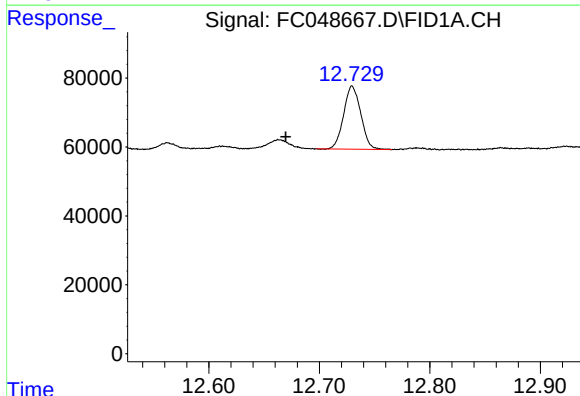
R.T.: 8.372 min
Delta R.T.: 0.060 min
Response: 214353
Conc: 1.74 ug/ml

Instrument :
FID_C
ClientSampleId :



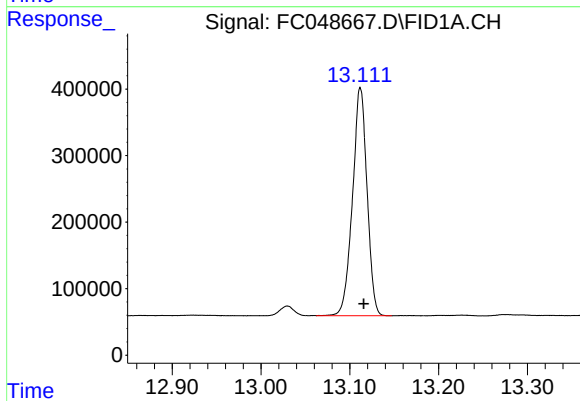
#9 ortho-Terphenyl (SURR)

R.T.: 11.681 min
Delta R.T.: 0.001 min
Response: 4885023
Conc: 35.59 ug/ml



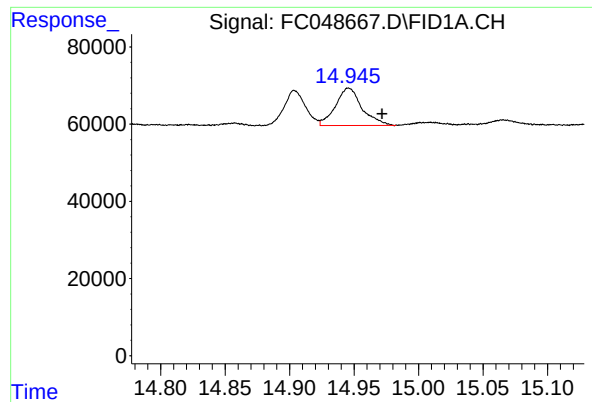
#10 n-Eicosane (C20)

R.T.: 12.730 min
Delta R.T.: 0.060 min
Response: 198174
Conc: 1.53 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.112 min
Delta R.T.: -0.004 min
Response: 3900335
Conc: 34.61 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.946 min
Delta R.T.: -0.026 min
Response: 138454
Conc: 1.06 ug/ml

Instrument :
FID_C
ClientSampleId :