

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072120AL\
 Data File : FC048584.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jul 2020 5:45
 Operator : DD\AJ
 Sample : L3355-02D
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 11977

Integration File: autoint1.e
 Quant Time: Jul 22 06:34:42 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)	11.682	5279137	38.464 ug/ml
Spiked Amount 50.000		Recovery =	76.93%
12) S 1-chlorooctadecane (S...	13.114	4197434	37.248 ug/ml
Spiked Amount 50.000		Recovery =	74.50%
Target Compounds			
6) T n-Tetradecane (C14)	8.371f	218199	1.771 ug/ml
10) T n-Eicosane (C20)	12.729f	79931	0.618 ug/ml
14) T n-Tetracosane (C24)	14.938	151260	1.154 ug/ml

(f)=RT Delta > 1/2 Window

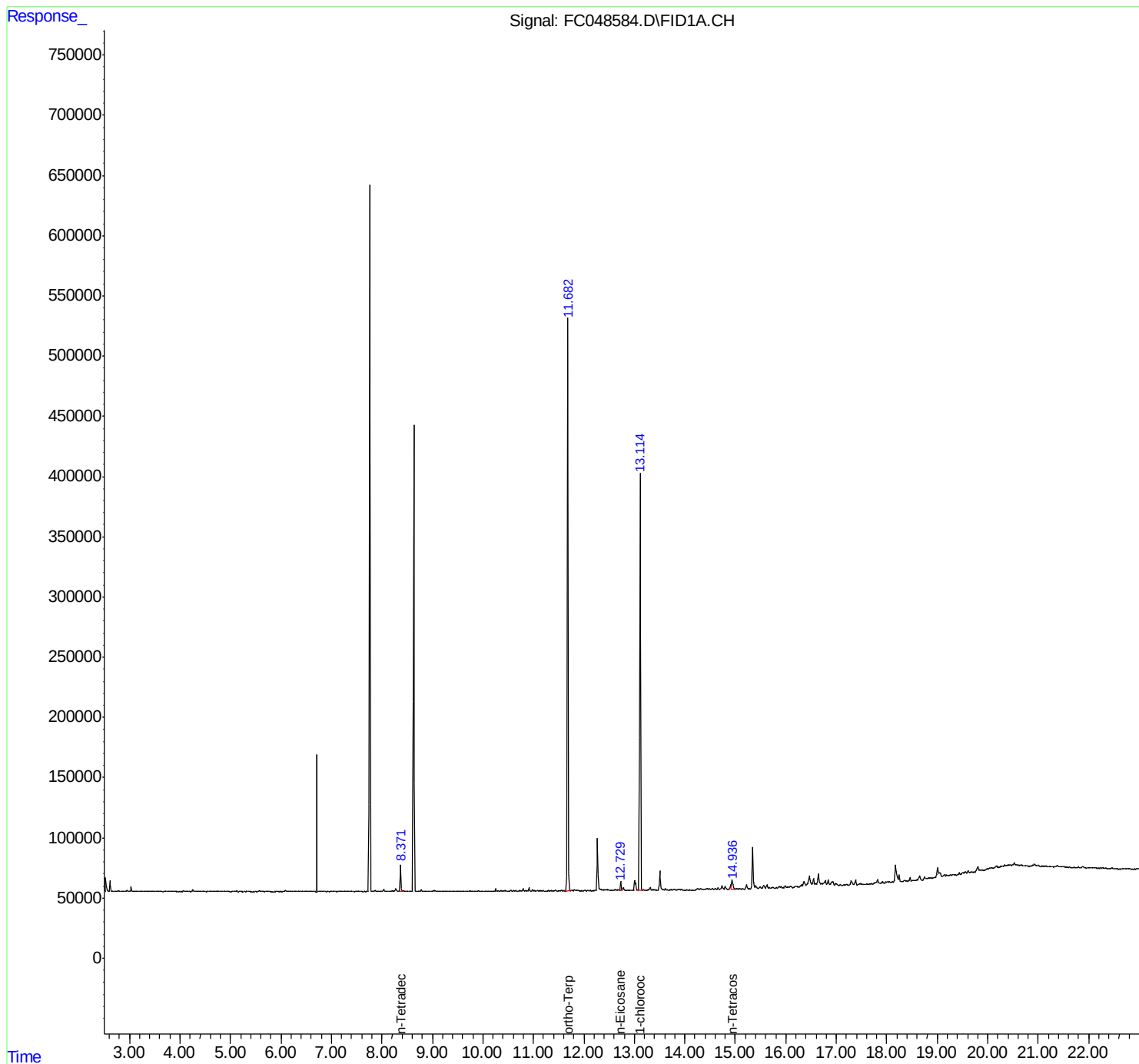
(m)=manual int.

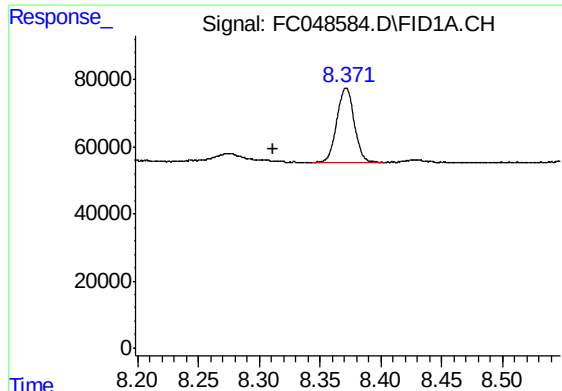
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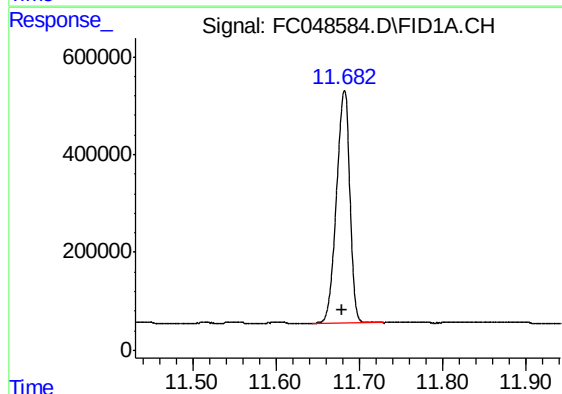




#6 n-Tetradecane (C14)

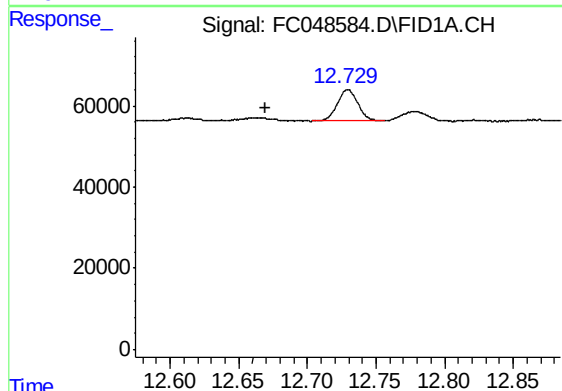
R.T.: 8.371 min
Delta R.T.: 0.060 min
Response: 218199
Conc: 1.77 ug/ml

Instrument :
FID_C
ClientSampleId :
11977



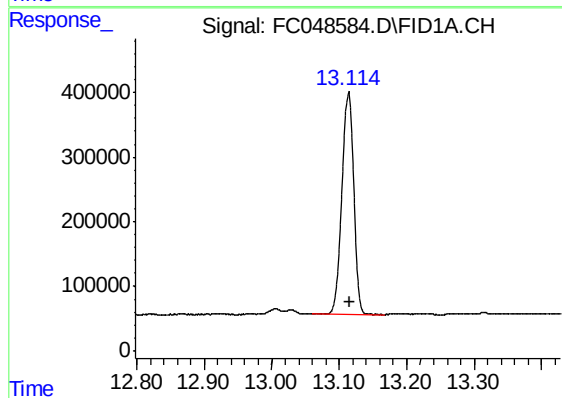
#9 ortho-Terphenyl (SURR)

R.T.: 11.682 min
Delta R.T.: 0.003 min
Response: 5279137
Conc: 38.46 ug/ml



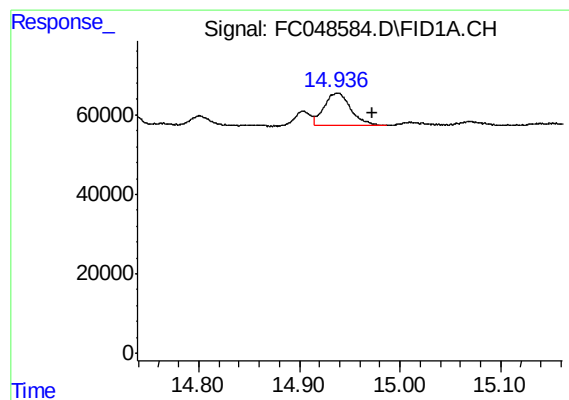
#10 n-Eicosane (C20)

R.T.: 12.729 min
Delta R.T.: 0.060 min
Response: 79931
Conc: 0.62 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.114 min
Delta R.T.: -0.002 min
Response: 4197434
Conc: 37.25 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.938 min
Delta R.T.: -0.034 min
Response: 151260
Conc: 1.15 ug/ml

Instrument :
FID_C
ClientSampleId :
11977