

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072220AL\
 Data File : FC048606.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jul 2020 19:36
 Operator : DD\AJ
 Sample : L3365-04DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 52-09-57DL

Integration File: autoint1.e
 Quant Time: Jul 23 01:52:30 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)	11.680	1934457	14.094 ug/ml
Spiked Amount 50.000		Recovery =	28.19%
12) S 1-chlorooctadecane (S...	13.112	1627319	14.441 ug/ml
Spiked Amount 50.000		Recovery =	28.88%
Target Compounds			
6) T n-Tetradecane (C14)	8.371f	148274	1.204 ug/ml
10) T n-Eicosane (C20)	12.731f	425723	3.292 ug/ml
14) T n-Tetracosane (C24)	14.947	203615	1.553 ug/ml
17) T n-Tricontane (C30)	17.819	118149	0.919 ug/ml

(f)=RT Delta > 1/2 Window

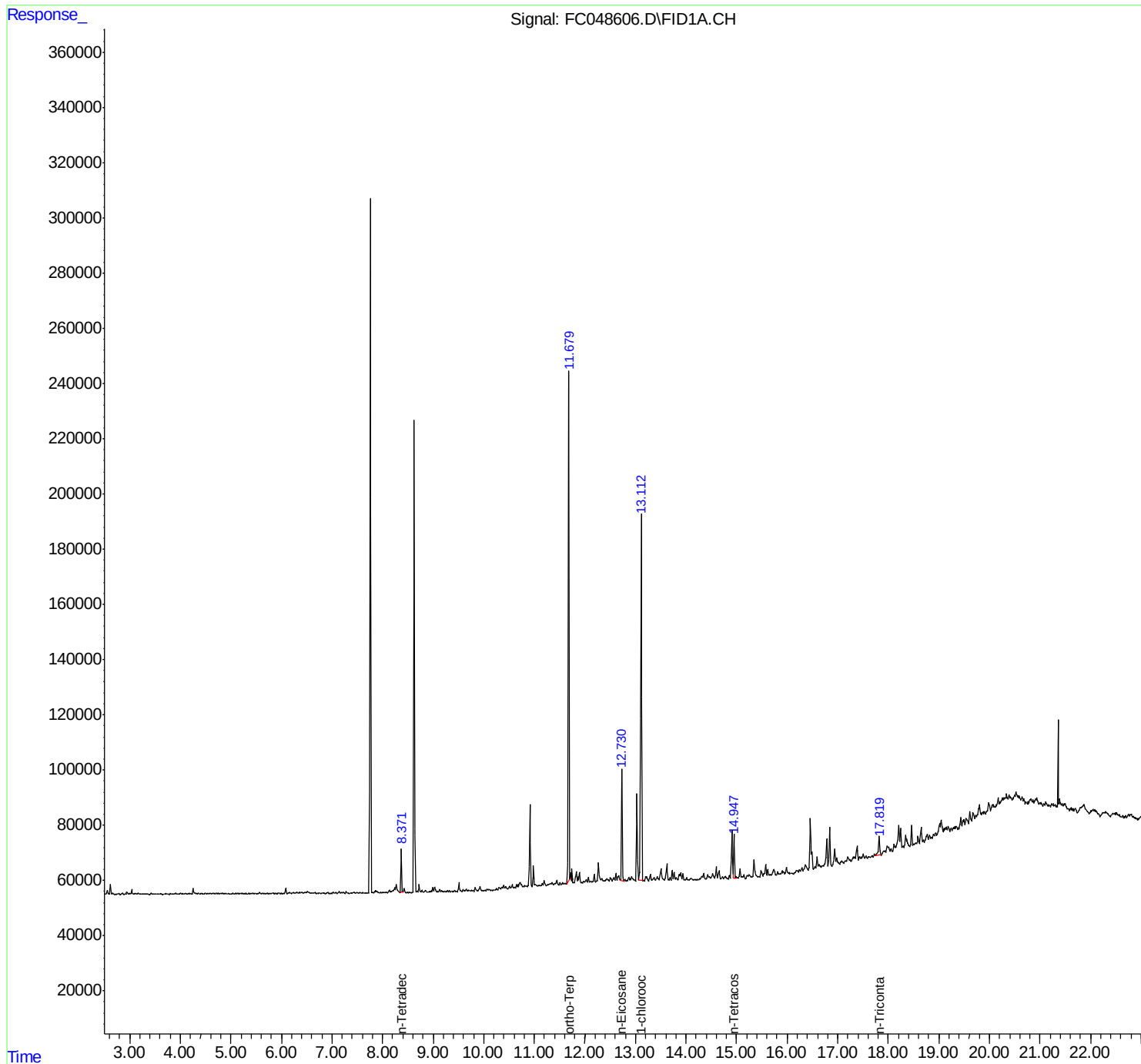
(m)=manual int.

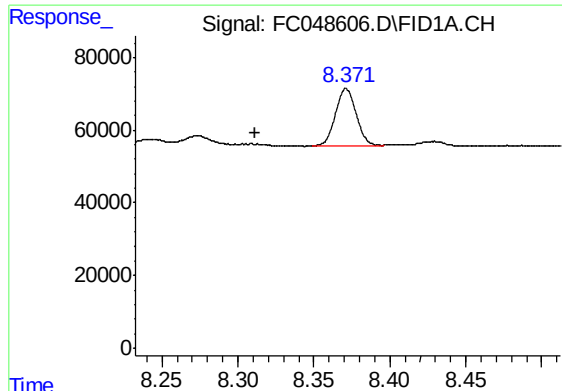
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072220AL\
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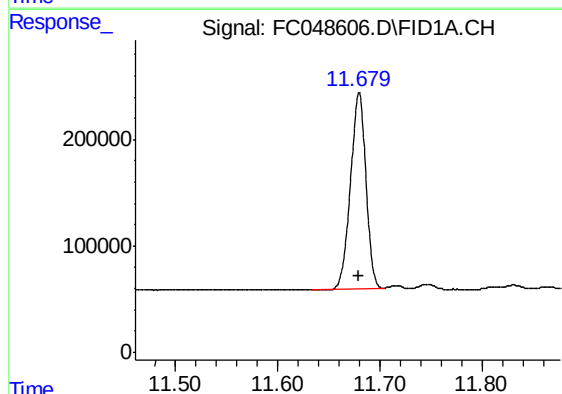




#6 n-Tetradecane (C14)

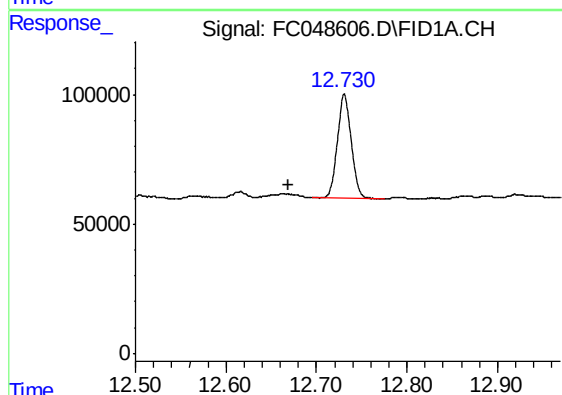
R.T.: 8.371 min
Delta R.T.: 0.060 min
Response: 148274
Conc: 1.20 ug/ml

Instrument :
FID_C
ClientSampleId :
52-09-57DL



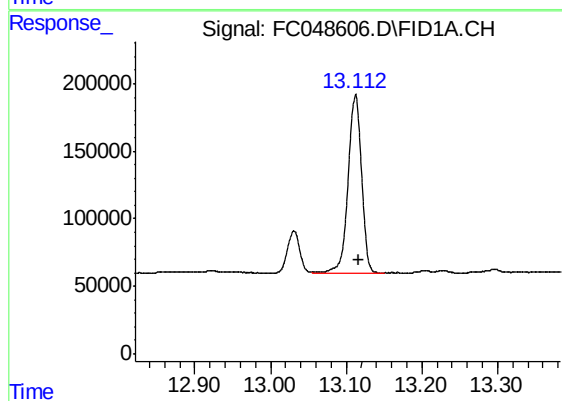
#9 ortho-Terphenyl (SURR)

R.T.: 11.680 min
Delta R.T.: 0.000 min
Response: 1934457
Conc: 14.09 ug/ml



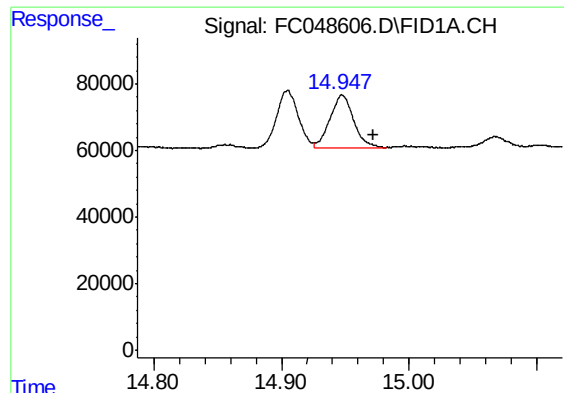
#10 n-Eicosane (C20)

R.T.: 12.731 min
Delta R.T.: 0.061 min
Response: 425723
Conc: 3.29 ug/ml



#12 1-chlorooctadecane (SURR)

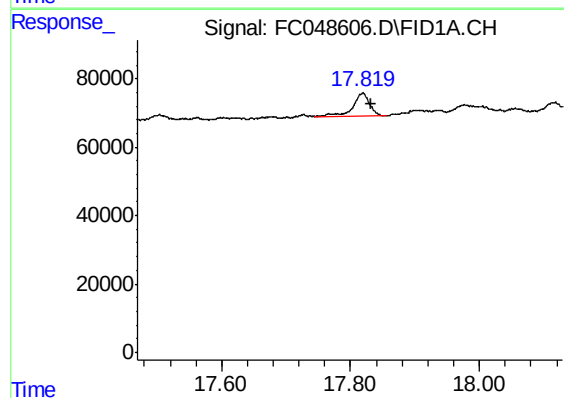
R.T.: 13.112 min
Delta R.T.: -0.003 min
Response: 1627319
Conc: 14.44 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.947 min
Delta R.T.: -0.024 min
Response: 203615
Conc: 1.55 ug/ml

Instrument :
FID_C
ClientSampleId :
52-09-57DL



#17 n-Tricontane (C30)

R.T.: 17.819 min
Delta R.T.: -0.012 min
Response: 118149
Conc: 0.92 ug/ml