

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072320AL\
 Data File : FC048635.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jul 2020 00:47
 Operator : DD\AJ
 Sample : L3381-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 339-GRID-B3-B4

Integration File: autoint1.e
 Quant Time: Jul 24 02:11:56 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	4802366	34.990 ug/ml
Spiked Amount 50.000		Recovery =	69.98%
12) S 1-chlorooctadecane (S...	13.113	3791492	33.646 ug/ml
Spiked Amount 50.000		Recovery =	67.29%
Target Compounds			
6) T n-Tetradecane (C14)	8.371f	426822	3.465 ug/ml
7) T n-Hexadecane (C16)	9.913	86668	0.708 ug/ml
8) T n-Octadecane (C18)	11.356	81718	0.639 ug/ml
10) T n-Eicosane (C20)	12.731f	131742	1.019 ug/ml
14) T n-Tetracosane (C24)	14.948	103150	0.787 ug/ml

(f)=RT Delta > 1/2 Window

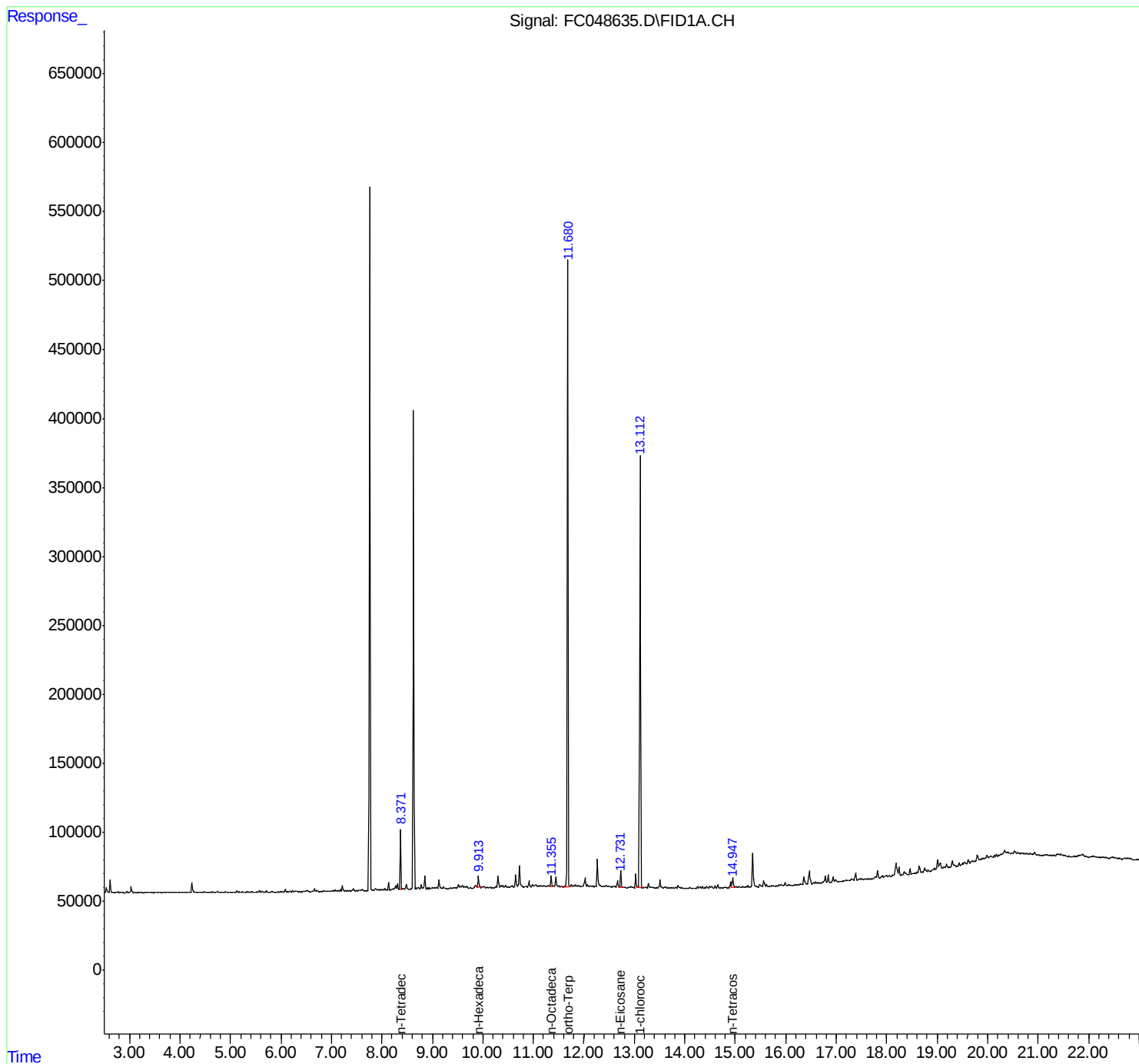
(m)=manual int.

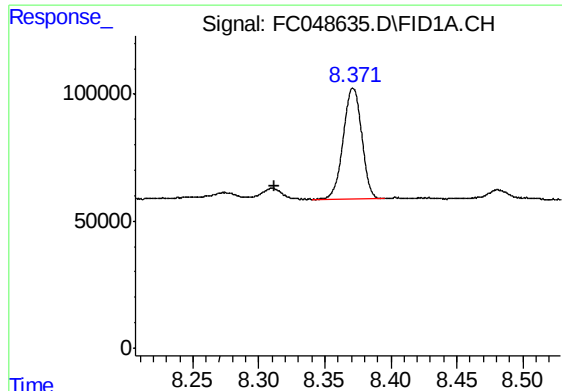
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072320AL\
Data File : FC048635.D
Signal(s) : FID1A.CH
Acq On : 24 Jul 2020 00:47
Operator : DD\AJ
Sample : L3381-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
339-GRID-B3-B4

Integration File: autoint1.e
Quant Time: Jul 24 02:11:56 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

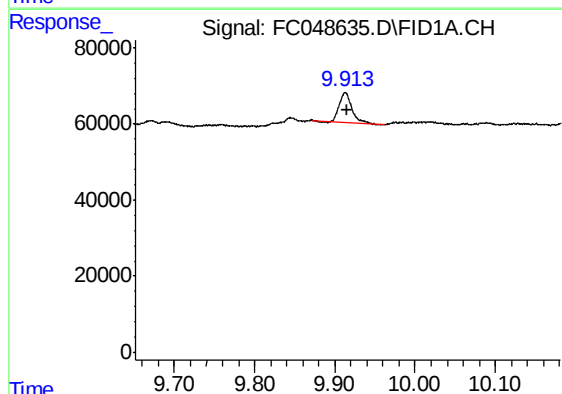




#6 n-Tetradecane (C14)

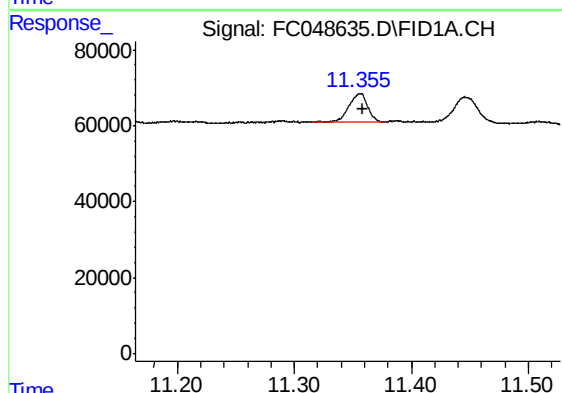
R.T.: 8.371 min
Delta R.T.: 0.060 min
Response: 426822
Conc: 3.46 ug/ml

Instrument :
FID_C
ClientSampleId :
339-GRID-B3-B4



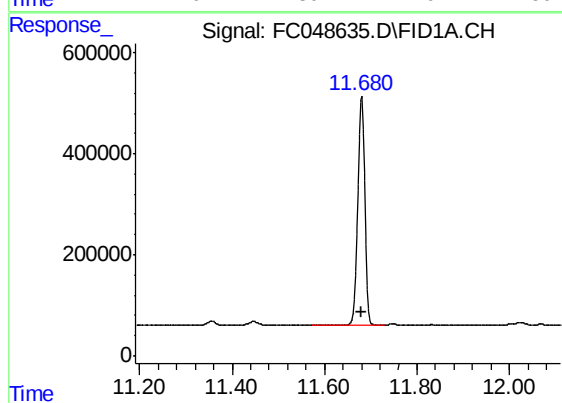
#7 n-Hexadecane (C16)

R.T.: 9.913 min
Delta R.T.: -0.002 min
Response: 86668
Conc: 0.71 ug/ml



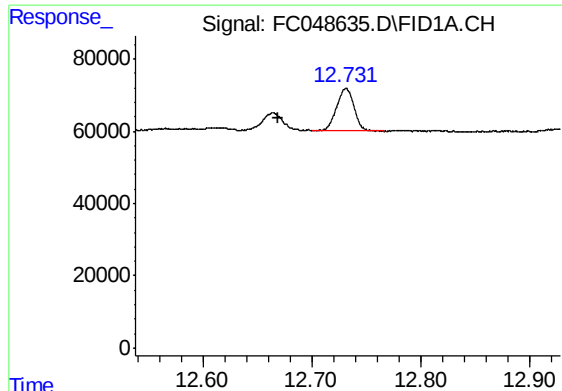
#8 n-Octadecane (C18)

R.T.: 11.356 min
Delta R.T.: -0.002 min
Response: 81718
Conc: 0.64 ug/ml



#9 ortho-Terphenyl (SURRE)

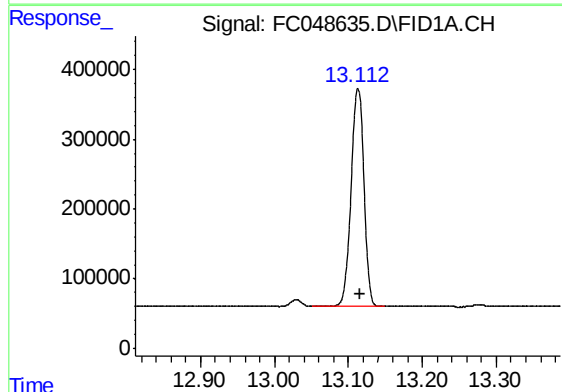
R.T.: 11.680 min
Delta R.T.: 0.000 min
Response: 4802366
Conc: 34.99 ug/ml



#10 n-Eicosane (C20)

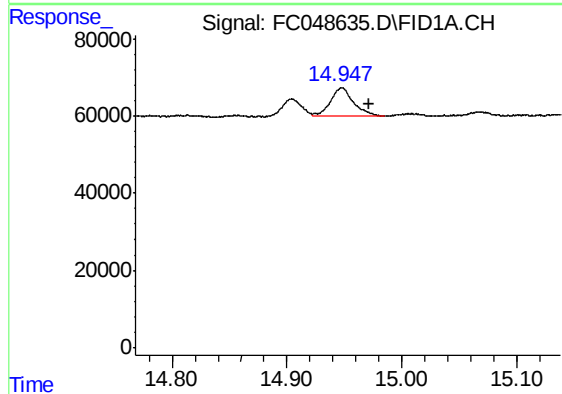
R.T.: 12.731 min
Delta R.T.: 0.062 min
Response: 131742
Conc: 1.02 ug/ml

Instrument :
FID_C
ClientSampleId :
339-GRID-B3-B4



#12 1-chlorooctadecane (SURR)

R.T.: 13.113 min
Delta R.T.: -0.003 min
Response: 3791492
Conc: 33.65 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.948 min
Delta R.T.: -0.024 min
Response: 103150
Conc: 0.79 ug/ml