

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102120AL\
 Data File : FC050267.D
 Signal(s) : FID1A.CH
 Acq On : 21 Oct 2020 22:58
 Operator : DD\AJ
 Sample : L4369-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 22 01:44:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.633	5207720	46.460 ug/ml
Spiked Amount 50.000		Recovery =	92.92%
12) S 1-chlorooctadecane (S...	13.066	3952838	45.632 ug/ml
Spiked Amount 50.000		Recovery =	91.26%
Target Compounds			
6) T n-Tetradecane (C14)	8.329	101287	1.011 ug/ml
10) T n-Eicosane (C20)	12.690f	271869	2.613 ug/ml
14) T n-Tetracosane (C24)	14.910	510455	4.914 ug/ml
16) T n-Octacosane (C28)	16.913	104846	1.013 ug/ml

(f)=RT Delta > 1/2 Window

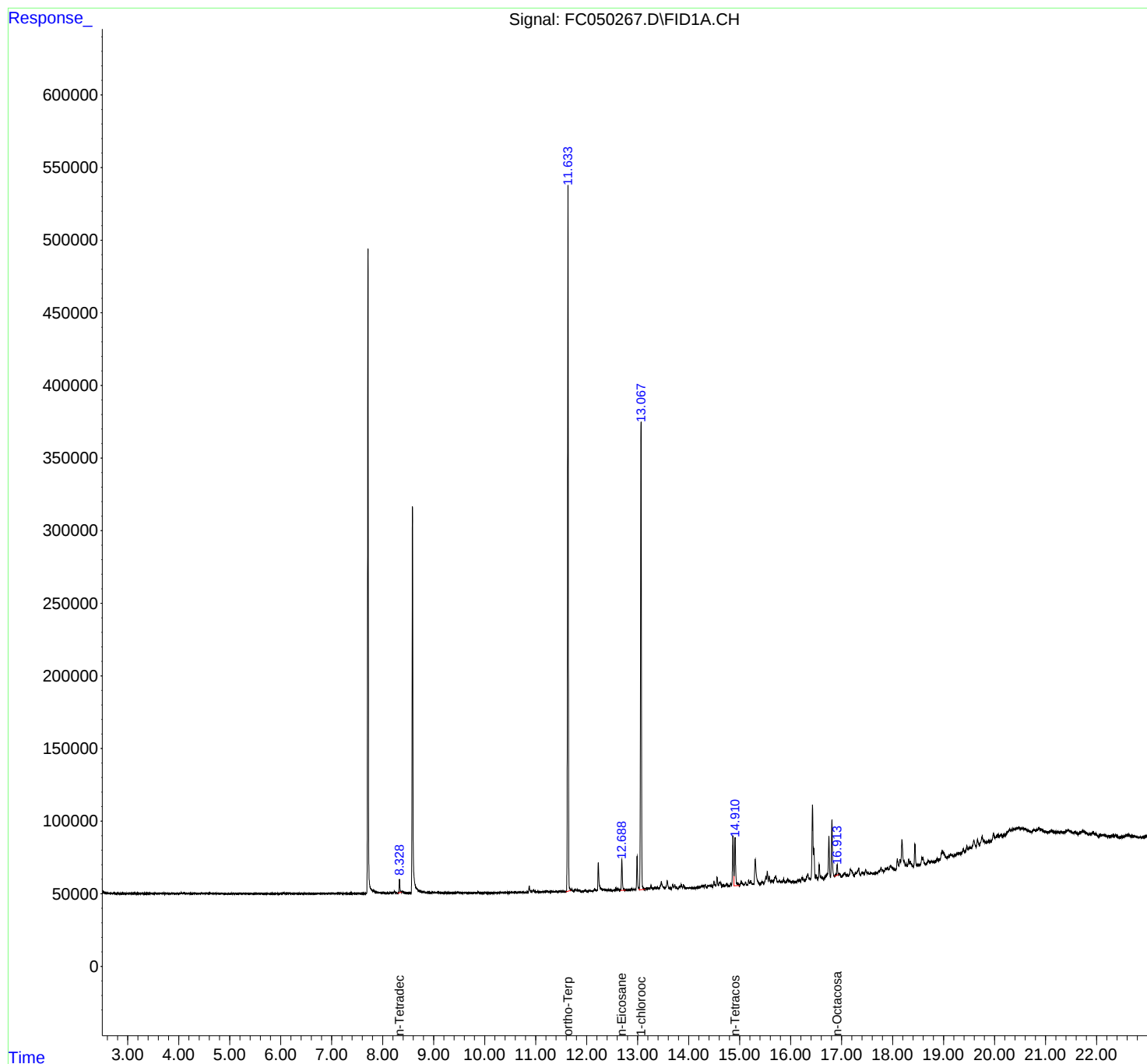
(m)=manual int.

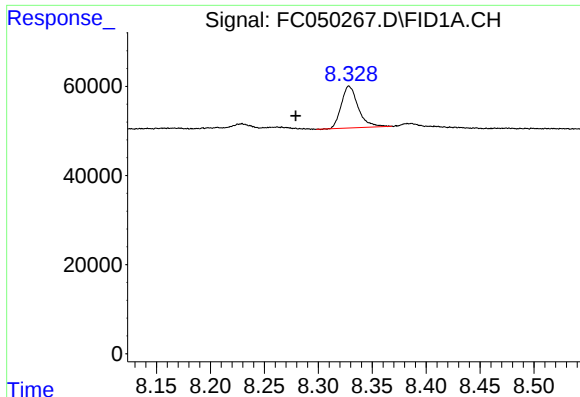
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102120AL\
Data File : FC050267.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2020 22:58
Operator : DD\AJ
Sample : L4369-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 22 01:44:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100620.M
Quant Title : GC Extractables
QLast Update : Wed Oct 07 04:53:04 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

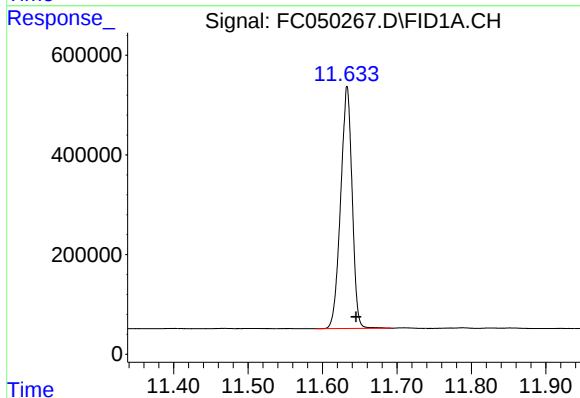




#6 n-Tetradecane (C14)

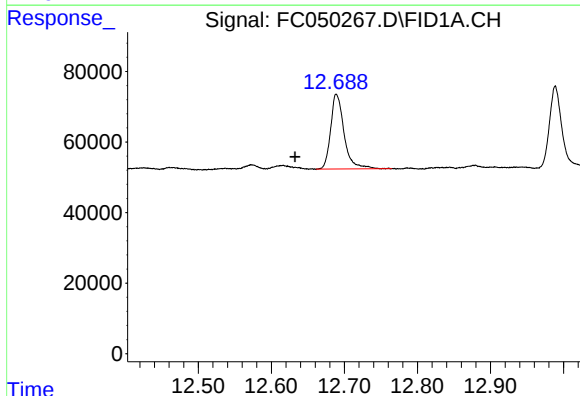
R.T.: 8.329 min
Delta R.T.: 0.050 min
Response: 101287
Conc: 1.01 ug/ml

Instrument :
FID_C
ClientSampleId :



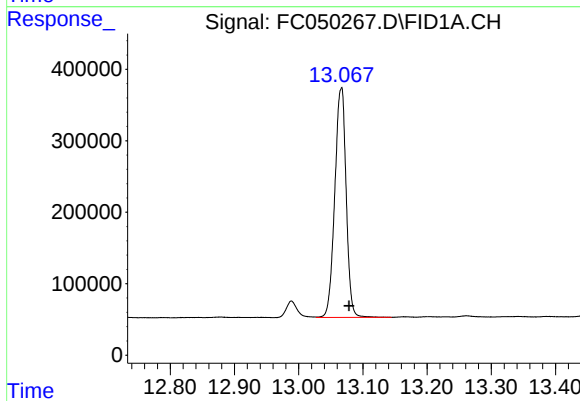
#9 ortho-Terphenyl (SURR)

R.T.: 11.633 min
Delta R.T.: -0.012 min
Response: 5207720
Conc: 46.46 ug/ml



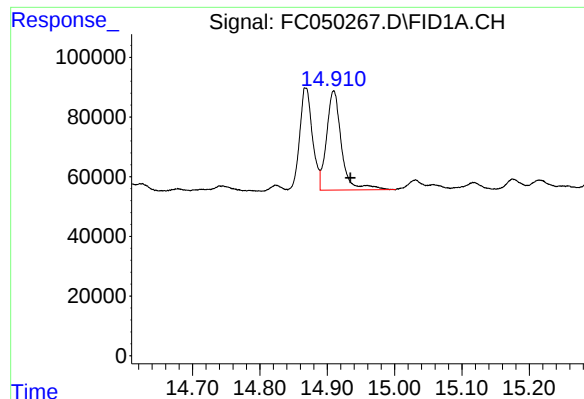
#10 n-Eicosane (C20)

R.T.: 12.690 min
Delta R.T.: 0.057 min
Response: 271869
Conc: 2.61 ug/ml



#12 1-chlorooctadecane (SURR)

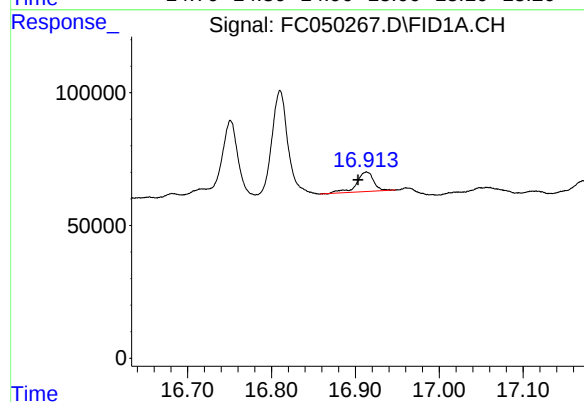
R.T.: 13.066 min
Delta R.T.: -0.012 min
Response: 3952838
Conc: 45.63 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.910 min
Delta R.T.: -0.025 min
Response: 510455
Conc: 4.91 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.913 min
Delta R.T.: 0.010 min
Response: 104846
Conc: 1.01 ug/ml