

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091819AL\
 Data File : FC043567.D
 Signal(s) : FID1A.CH
 Acq On : 18 Sep 2019 23:25
 Operator : DD\AJ
 Sample : K4942-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 19 02:20:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 16 12:41:51 2019
 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)	11.590	4489826	31.453 ug/ml
Spiked Amount 50.000		Recovery =	62.91%
12) S 1-chlorooctadecane (S...	13.011	3266152	29.496 ug/ml
Spiked Amount 50.000		Recovery =	58.99%
Target Compounds			
6) T n-Tetradecane (C14)	8.331f	175945	1.425 ug/ml
16) T n-Octacosane (C28)	16.807	234346	1.862 ug/ml
17) T n-Tricontane (C30)	17.689	222322	1.811 ug/ml

(f)=RT Delta > 1/2 Window

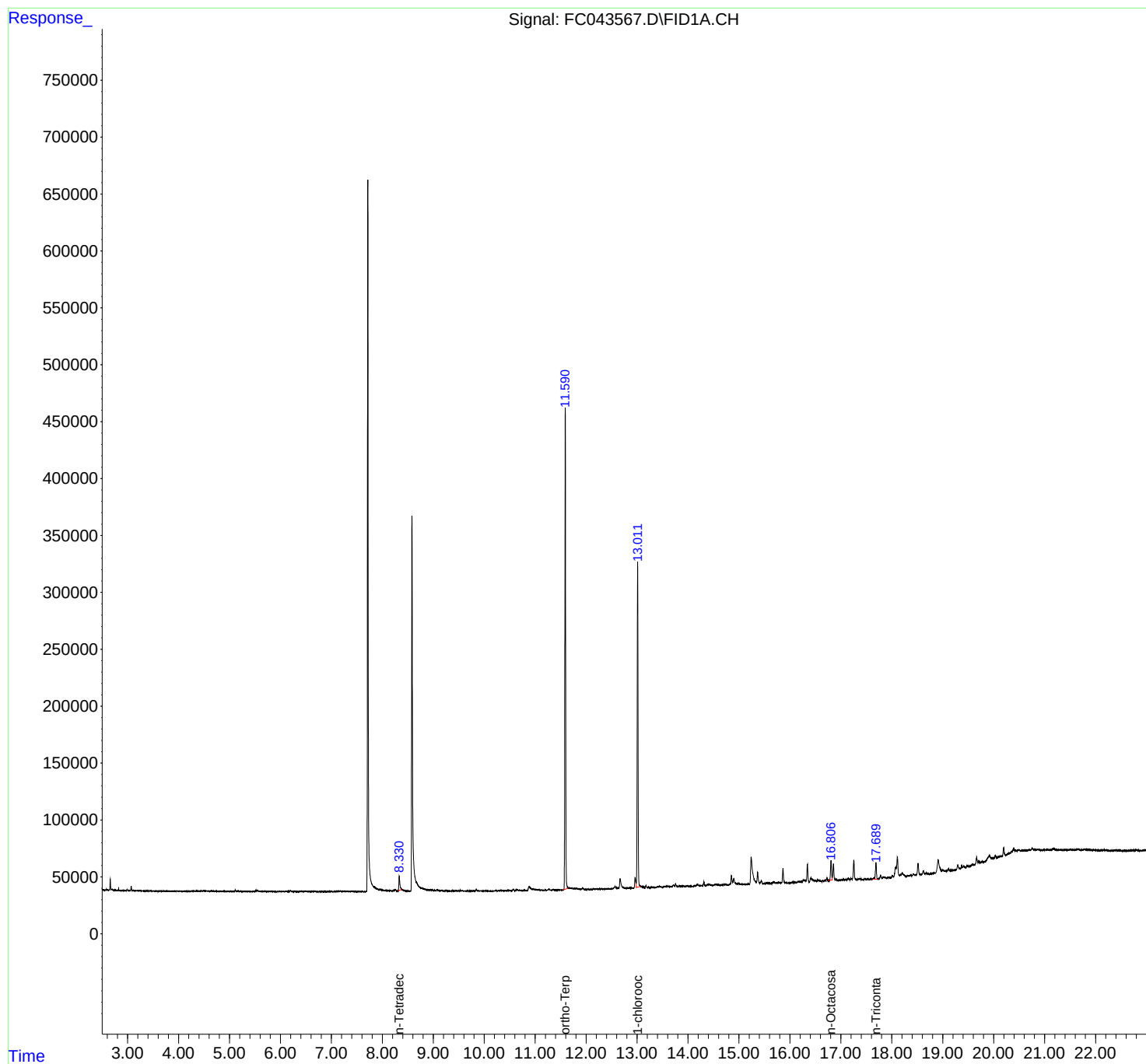
(m)=manual int.

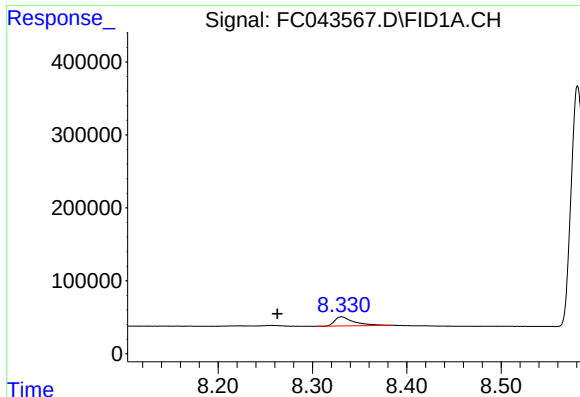
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Signal Info : 20M x 0.18mm x 0.18um

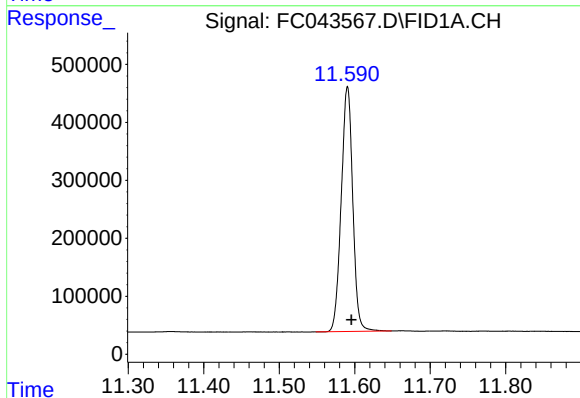




#6 n-Tetradecane (C14)

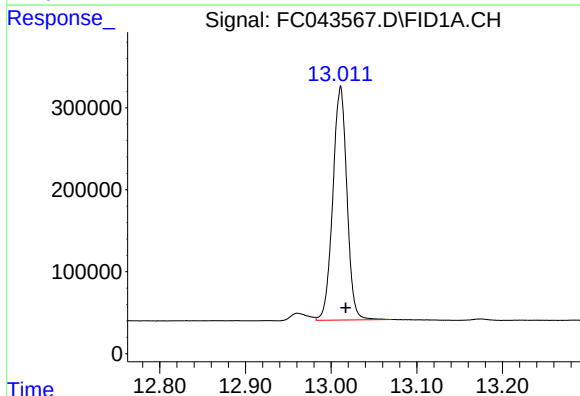
R.T.: 8.331 min
Delta R.T.: 0.068 min
Response: 175945
Conc: 1.43 ug/ml

Instrument :
FID_C
ClientSampleId :



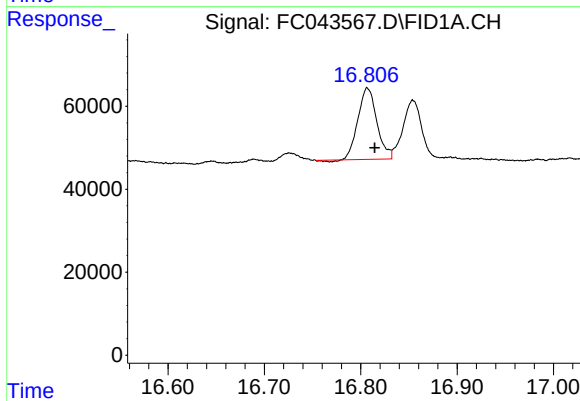
#9 ortho-Terphenyl (SURR)

R.T.: 11.590 min
Delta R.T.: -0.005 min
Response: 4489826
Conc: 31.45 ug/ml



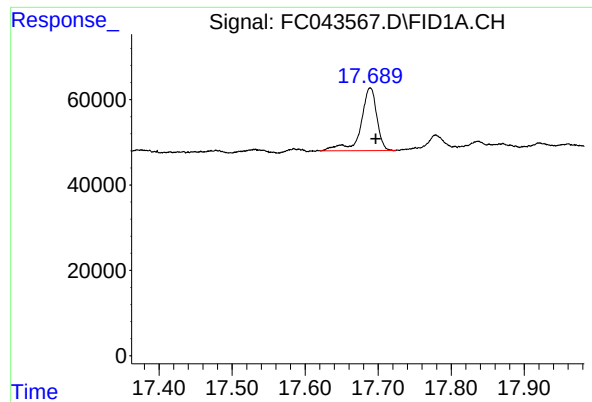
#12 1-chlorooctadecane (SURR)

R.T.: 13.011 min
Delta R.T.: -0.006 min
Response: 3266152
Conc: 29.50 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.807 min
Delta R.T.: -0.008 min
Response: 234346
Conc: 1.86 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.689 min
Delta R.T.: -0.007 min
Response: 222322
Conc: 1.81 ug/ml

Instrument :
FID_C
ClientSampleId :