

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC083019AL\
 Data File : FC043242.D
 Signal(s) : FID1A.CH
 Acq On : 30 Aug 2019 23:09
 Operator : DD\AJ
 Sample : K4618-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 31 05:43:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 28 04:05:56 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)	11.624	5468970	38.197 ug/ml
Spiked Amount 50.000		Recovery =	76.39%
12) S 1-chlorooctadecane (S...	13.045	4577191	41.896 ug/ml
Spiked Amount 50.000		Recovery =	83.79%
Target Compounds			
6) T n-Tetradecane (C14)	8.350f	209025	1.691 ug/ml
14) T n-Tetracosane (C24)	14.894	853974	6.666 ug/ml
16) T n-Octacosane (C28)	16.791f	601432	4.898 ug/ml
18) T n-Dotriacontane (C32)	18.556	451599	3.959 ug/ml

(f)=RT Delta > 1/2 Window

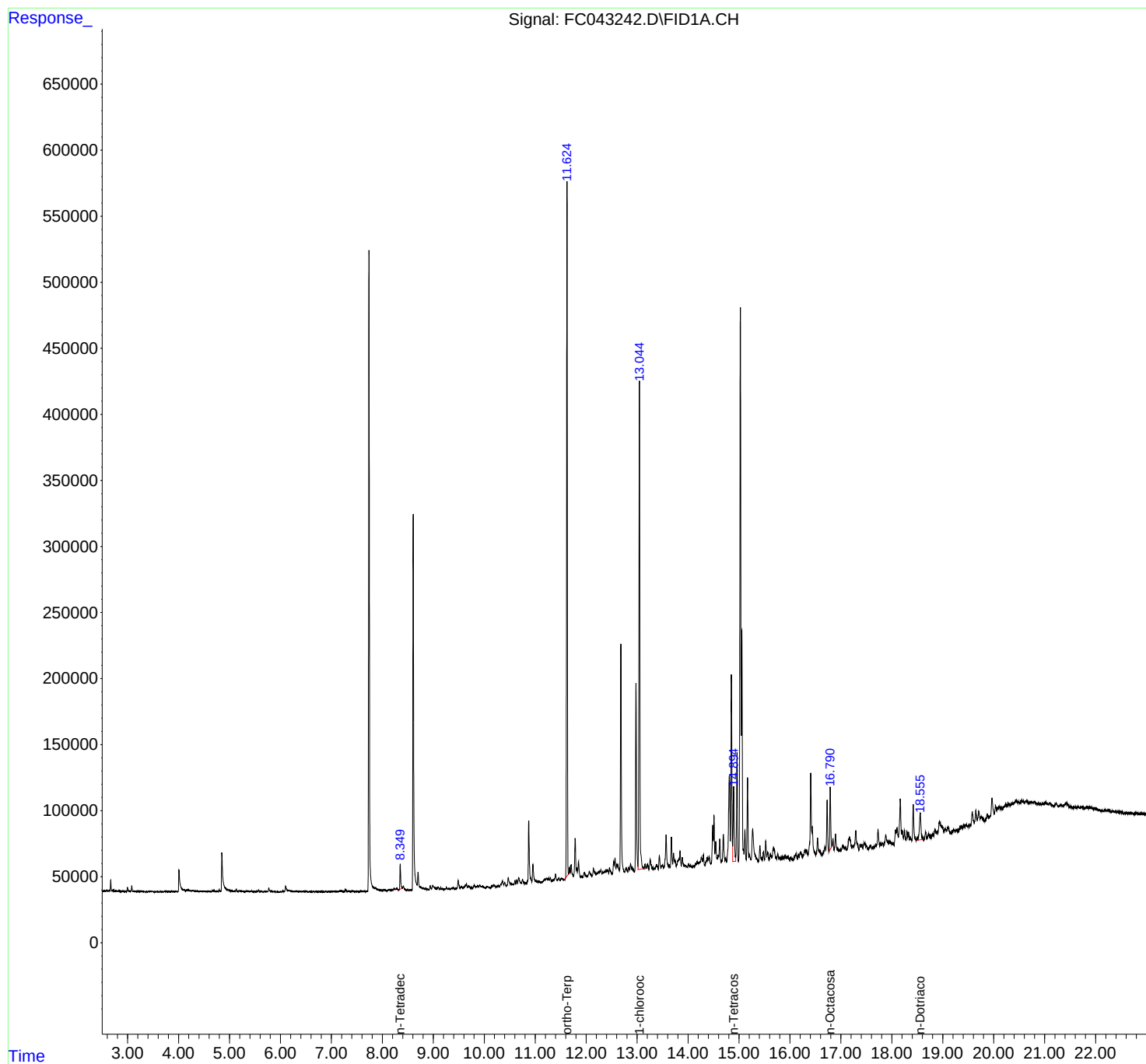
(m)=manual int.

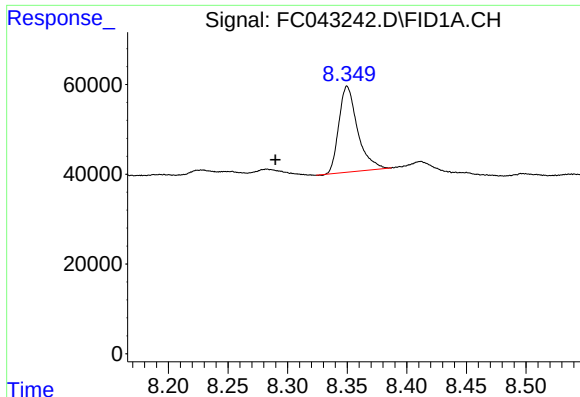
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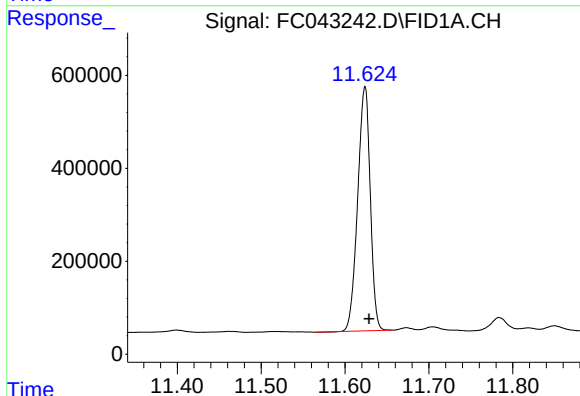




#6 n-Tetradecane (C14)

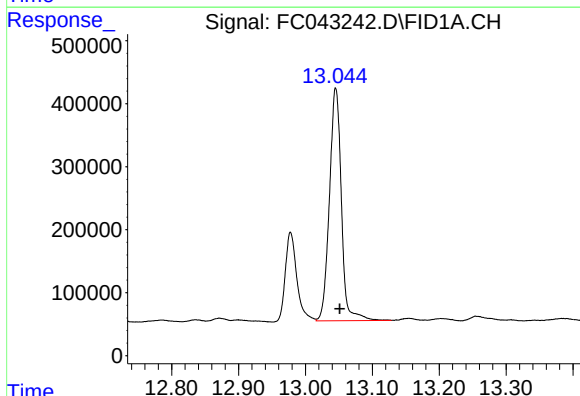
R.T.: 8.350 min
Delta R.T.: 0.060 min
Response: 209025
Conc: 1.69 ug/ml

Instrument :
FID_C
ClientSampleId :



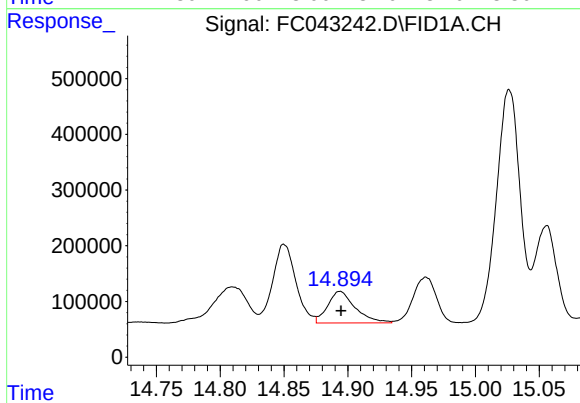
#9 ortho-Terphenyl (SURR)

R.T.: 11.624 min
Delta R.T.: -0.005 min
Response: 5468970
Conc: 38.20 ug/ml



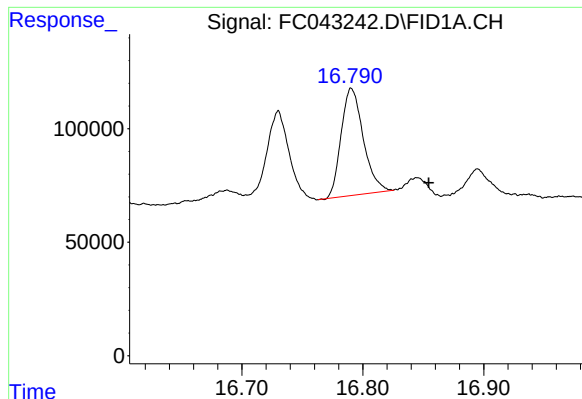
#12 1-chlorooctadecane (SURR)

R.T.: 13.045 min
Delta R.T.: -0.006 min
Response: 4577191
Conc: 41.90 ug/ml



#14 n-Tetracosane (C24)

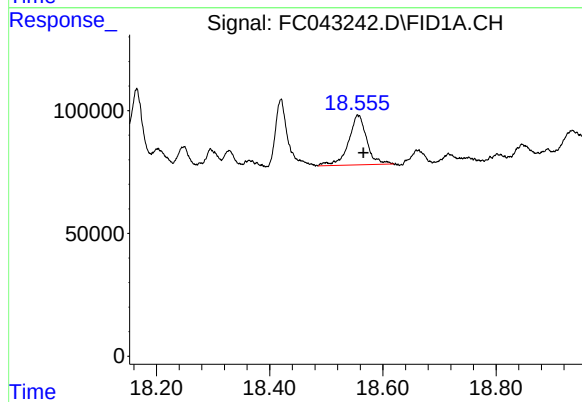
R.T.: 14.894 min
Delta R.T.: 0.000 min
Response: 853974
Conc: 6.67 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.791 min
Delta R.T.: -0.064 min
Response: 601432
Conc: 4.90 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.556 min
Delta R.T.: -0.010 min
Response: 451599
Conc: 3.96 ug/ml