

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC083019AL\
 Data File : FC043256.D
 Signal(s) : FID1A.CH
 Acq On : 31 Aug 2019 8:23
 Operator : DD\AJ
 Sample : K4619-23
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 31 12:32:10 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)	11.621	5051706	35.282 ug/ml
Spiked Amount 50.000		Recovery =	70.56%
12) S 1-chlorooctadecane (S...	13.042	4015680	36.757 ug/ml
Spiked Amount 50.000		Recovery =	73.51%
Target Compounds			
6) T n-Tetradecane (C14)	8.350f	229548	1.857 ug/ml
16) T n-Octacosane (C28)	16.889	343378	2.797 ug/ml

(f)=RT Delta > 1/2 Window

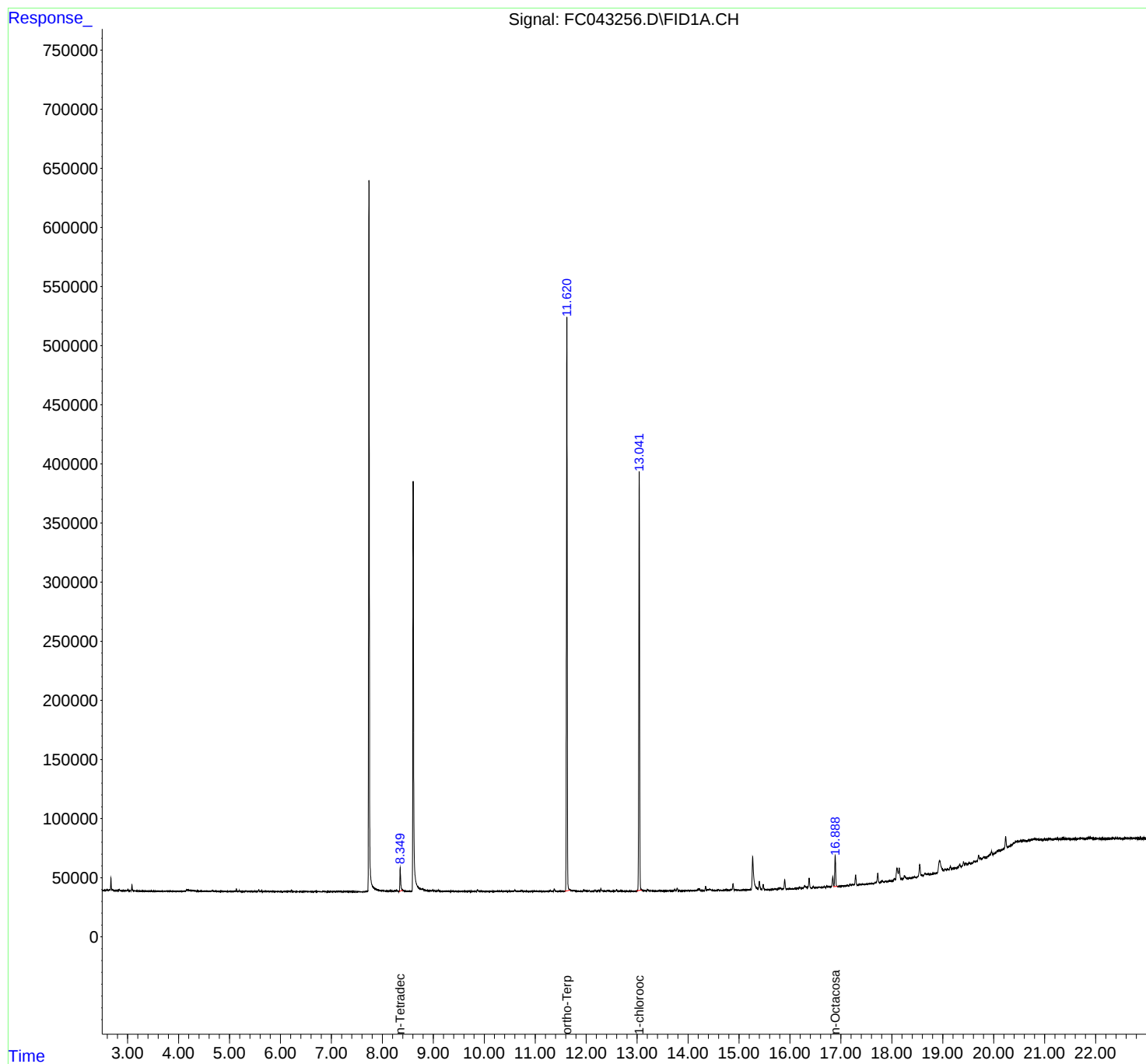
(m)=manual int.

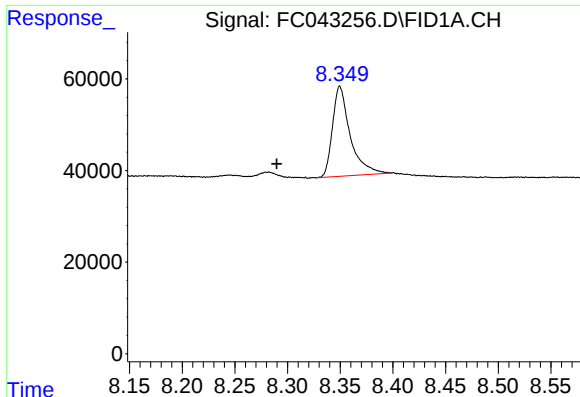
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

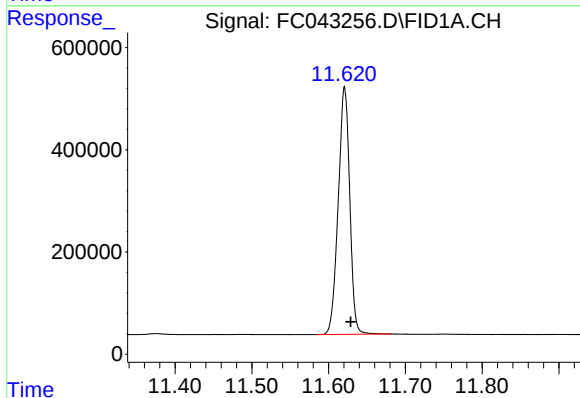




#6 n-Tetradecane (C14)

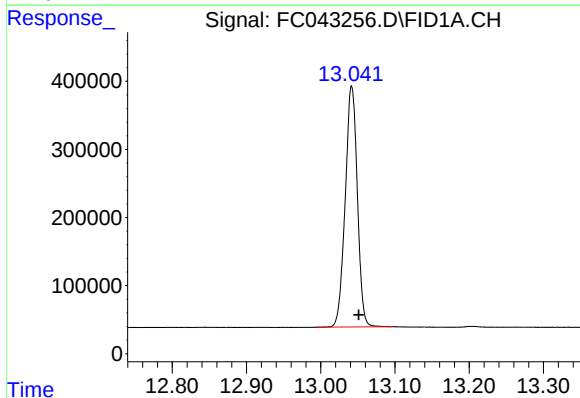
R.T.: 8.350 min
Delta R.T.: 0.060 min
Response: 229548
Conc: 1.86 ug/ml

Instrument :
FID_C
ClientSampleId :



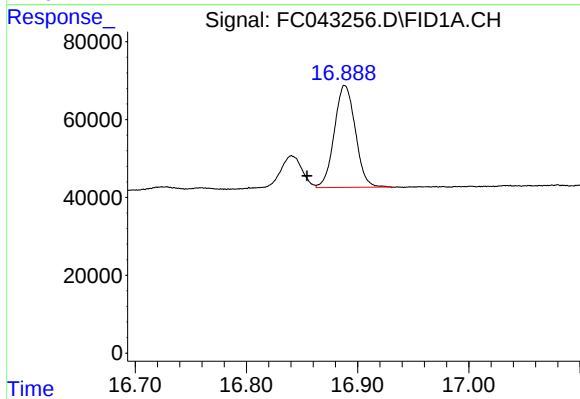
#9 ortho-Terphenyl (SURR)

R.T.: 11.621 min
Delta R.T.: -0.008 min
Response: 5051706
Conc: 35.28 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.042 min
Delta R.T.: -0.009 min
Response: 4015680
Conc: 36.76 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.889 min
Delta R.T.: 0.034 min
Response: 343378
Conc: 2.80 ug/ml