

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082919AL\
 Data File : FC043219.D
 Signal(s) : FID1A.CH
 Acq On : 30 Aug 2019 7:20
 Operator : DD\AJ
 Sample : K4580-14
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 30 08:10:00 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)	11.629	7046901	49.217 ug/ml
Spiked Amount 50.000		Recovery =	98.43%
12) S 1-chlorooctadecane (S...	13.054	5940344	54.374 ug/ml
Spiked Amount 50.000		Recovery =	108.75%
Target Compounds			
6) T n-Tetradecane (C14)	8.353f	157805	1.277 ug/ml
10) T n-Eicosane (C20)	12.587	736114	5.734 ug/ml
11) T n-Heneicosane (C21)	13.202	609617	4.707 ug/ml
13) T n-Docosane (C22)	13.786	293325	2.283 ug/ml
14) T n-Tetracosane (C24)	14.914	283590	2.214 ug/ml

(f)=RT Delta > 1/2 Window

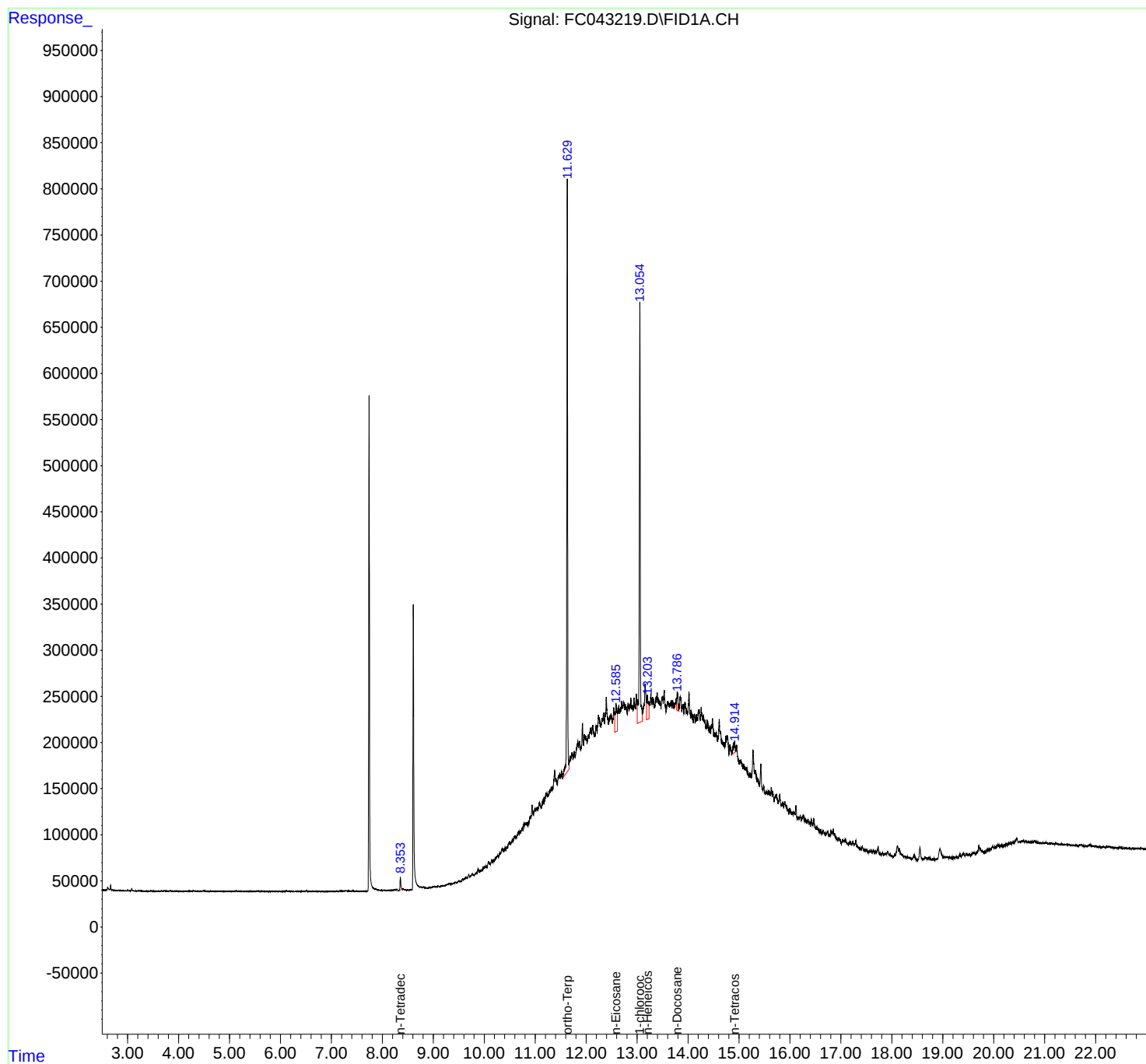
(m)=manual int.

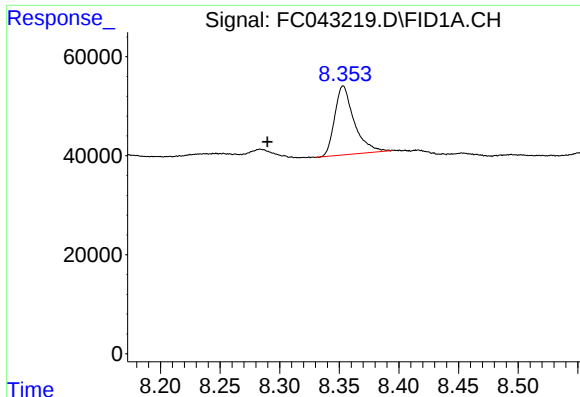
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Signal(s) : FID1A.CH
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Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 30 08:10:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082719.M
Quant Title : GC Extractables
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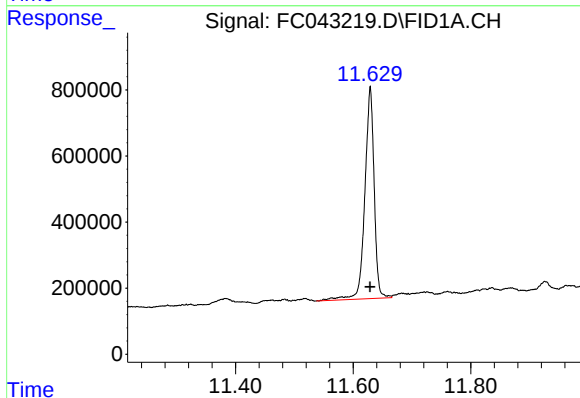




#6 n-Tetradecane (C14)

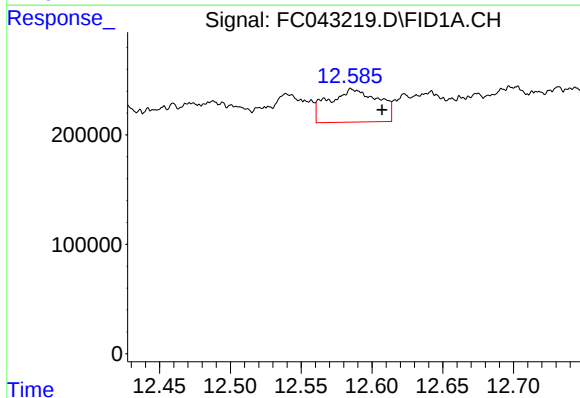
R.T.: 8.353 min
Delta R.T.: 0.064 min
Response: 157805
Conc: 1.28 ug/ml

Instrument :
FID_C
ClientSampleId :



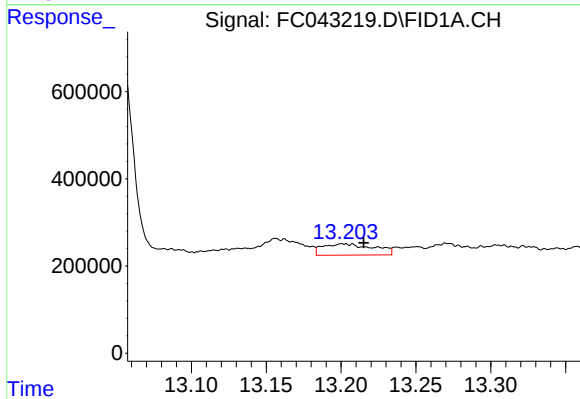
#9 ortho-Terphenyl (SURR)

R.T.: 11.629 min
Delta R.T.: 0.000 min
Response: 7046901
Conc: 49.22 ug/ml



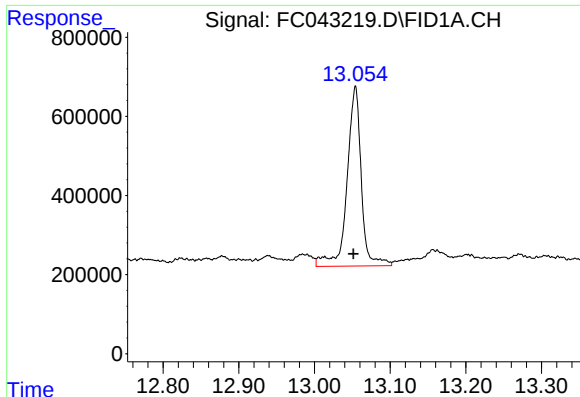
#10 n-Eicosane (C20)

R.T.: 12.587 min
Delta R.T.: -0.020 min
Response: 736114
Conc: 5.73 ug/ml



#11 n-Heneicosane (C21)

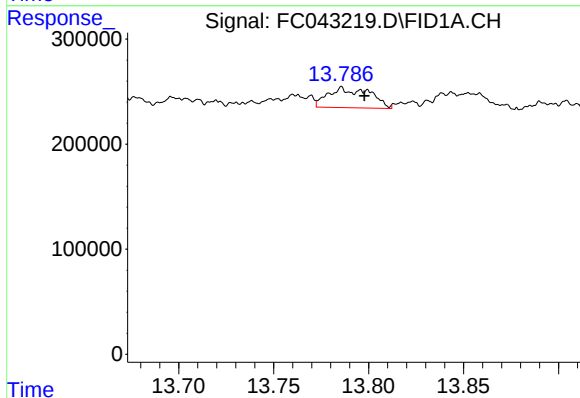
R.T.: 13.202 min
Delta R.T.: -0.013 min
Response: 609617
Conc: 4.71 ug/ml



#12 1-chlorooctadecane (SURR)

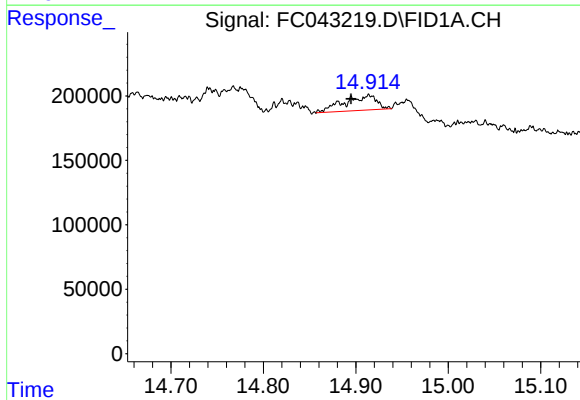
R.T.: 13.054 min
Delta R.T.: 0.003 min
Response: 5940344
Conc: 54.37 ug/ml

Instrument :
FID_C
ClientSampleId :



#13 n-Docosane (C22)

R.T.: 13.786 min
Delta R.T.: -0.012 min
Response: 293325
Conc: 2.28 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.914 min
Delta R.T.: 0.020 min
Response: 283590
Conc: 2.21 ug/ml