

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082019AL\
 Data File : FC043036.D
 Signal(s) : FID1A.CH
 Acq On : 21 Aug 2019 3:42
 Operator : DD\AJ
 Sample : K4388-16DL 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 21 05:19:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.662	3521283	24.789 ug/ml
Spiked Amount 50.000		Recovery =	49.58%
12) S 1-chlorooctadecane (S...	13.083	2751534	23.181 ug/ml
Spiked Amount 50.000		Recovery =	46.36%
Target Compounds			
6) T n-Tetradecane (C14)	8.383	143741	1.127 ug/ml
8) T n-Octadecane (C18)	11.420f	264007	1.995 ug/ml
10) T n-Eicosane (C20)	12.726f	313240	2.317 ug/ml
19) T n-Tetratriacontane (C34)	19.376	32100	0.334 ug/ml

(f)=RT Delta > 1/2 Window

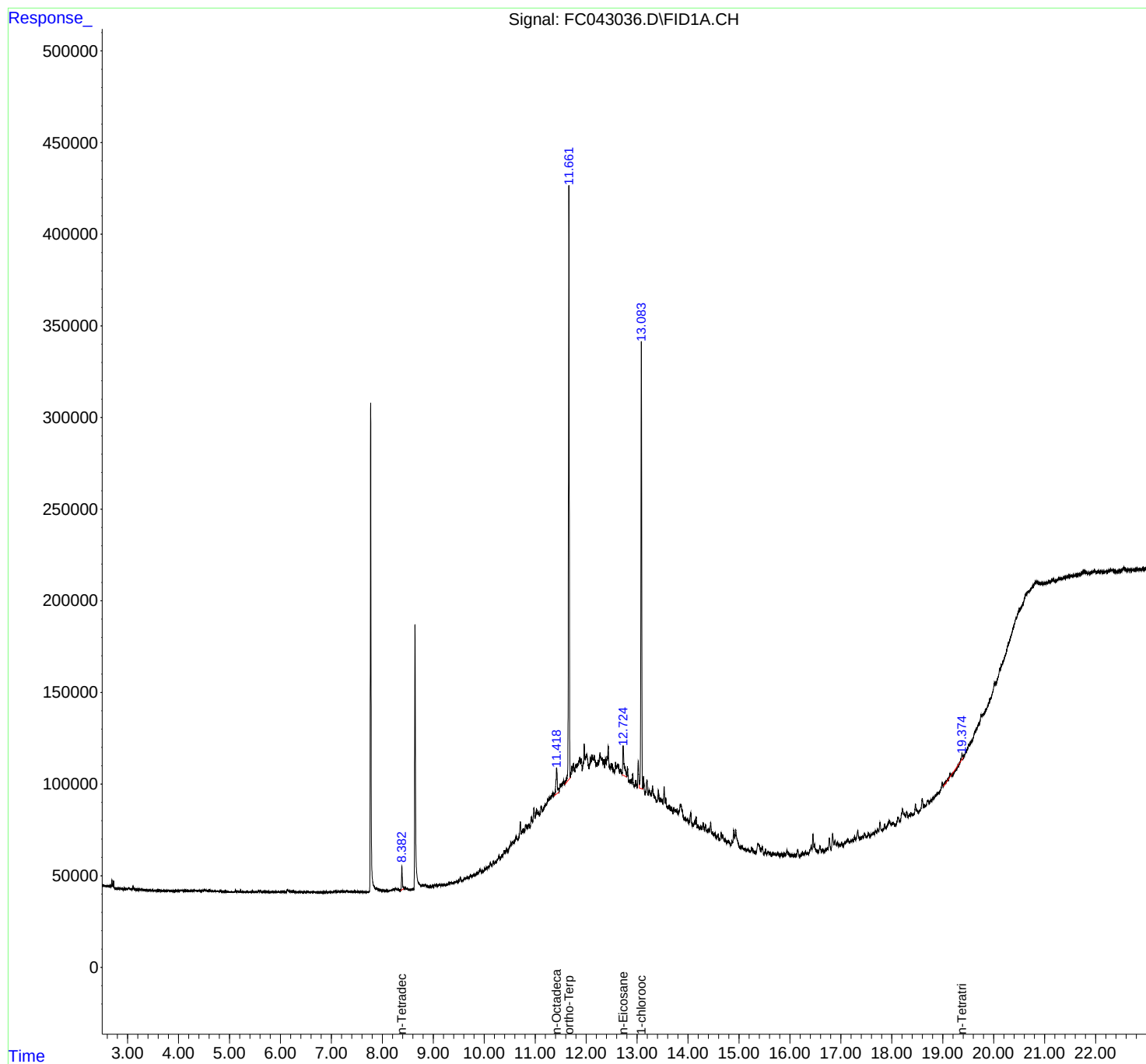
(m)=manual int.

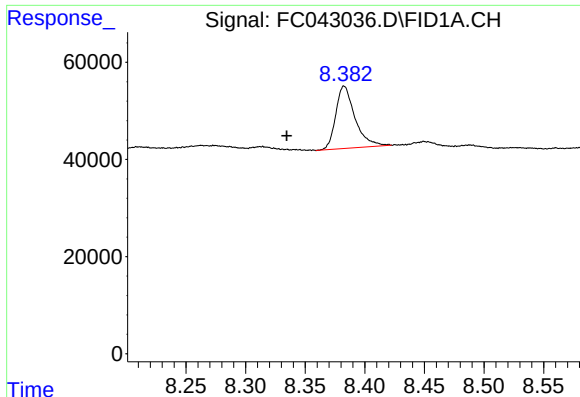
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082019AL\
Data File : FC043036.D
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FID_C
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Integration File: autoint1.e
Quant Time: Aug 21 05:19:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080819.M
Quant Title : GC Extractables
QLast Update : Thu Aug 08 16:36:10 2019
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Signal Info : 20M x 0.18mm x 0.18um

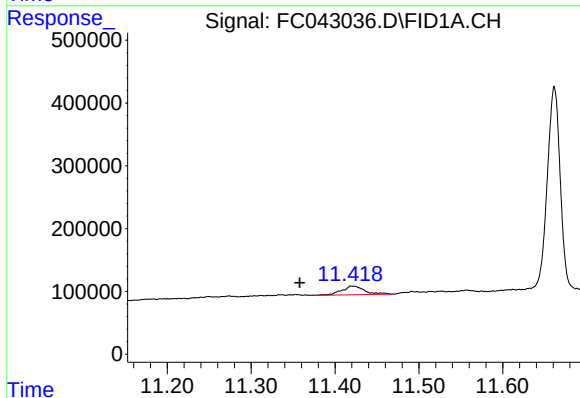




#6 n-Tetradecane (C14)

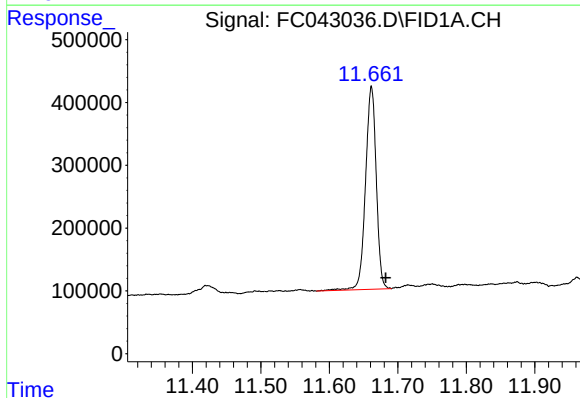
R.T.: 8.383 min
Delta R.T.: 0.048 min
Response: 143741
Conc: 1.13 ug/ml

Instrument :
FID_C
ClientSampleId :



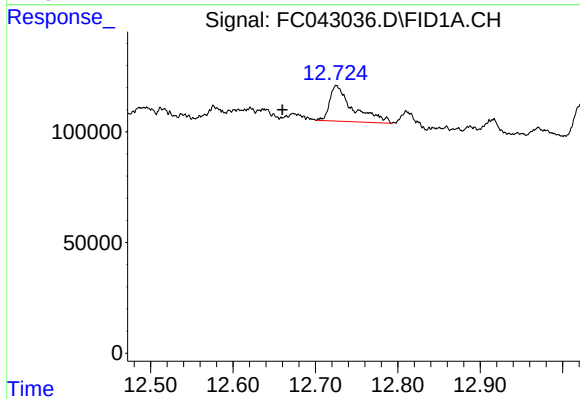
#8 n-Octadecane (C18)

R.T.: 11.420 min
Delta R.T.: 0.062 min
Response: 264007
Conc: 2.00 ug/ml



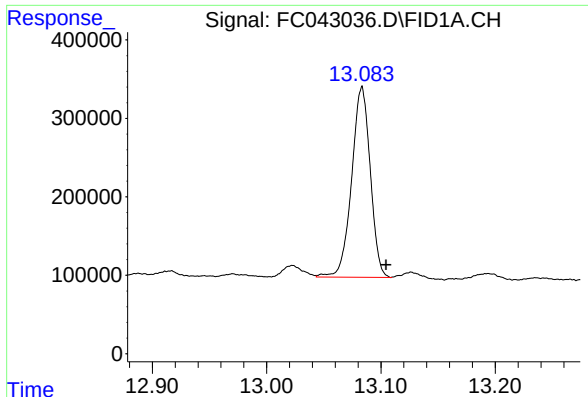
#9 ortho-Terphenyl (SURR)

R.T.: 11.662 min
Delta R.T.: -0.021 min
Response: 3521283
Conc: 24.79 ug/ml



#10 n-Eicosane (C20)

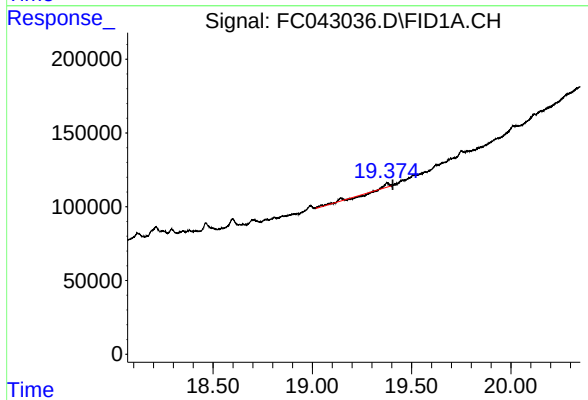
R.T.: 12.726 min
Delta R.T.: 0.066 min
Response: 313240
Conc: 2.32 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.083 min
Delta R.T.: -0.021 min
Response: 2751534
Conc: 23.18 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.376 min
Delta R.T.: -0.028 min
Response: 32100
Conc: 0.33 ug/ml