

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091119AL\
 Data File : FC043447.D
 Signal(s) : FID1A.CH
 Acq On : 11 Sep 2019 19:04
 Operator : DD\AJ
 Sample : K4806-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 DRUM-COMP

Integration File: autoint1.e
 Quant Time: Sep 12 04:42:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 12 04:31:50 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)	11.602	5211542	36.399 ug/ml
Spiked Amount 50.000		Recovery =	72.80%
12) S 1-chlorooctadecane (S...	13.023	3711459	33.972 ug/ml
Spiked Amount 50.000		Recovery =	67.94%
Target Compounds			
5) T A~2-methylnaphthalene...	7.183f	142520	1.161 ug/ml
6) T n-Tetradecane (C14)	8.265	186591	1.509 ug/ml
10) T n-Eicosane (C20)	12.579	247435	1.927 ug/ml
14) T n-Tetracosane (C24)	14.878	477911	3.730 ug/ml
16) T n-Octacosane (C28)	16.780	129451	1.054 ug/ml

(f)=RT Delta > 1/2 Window

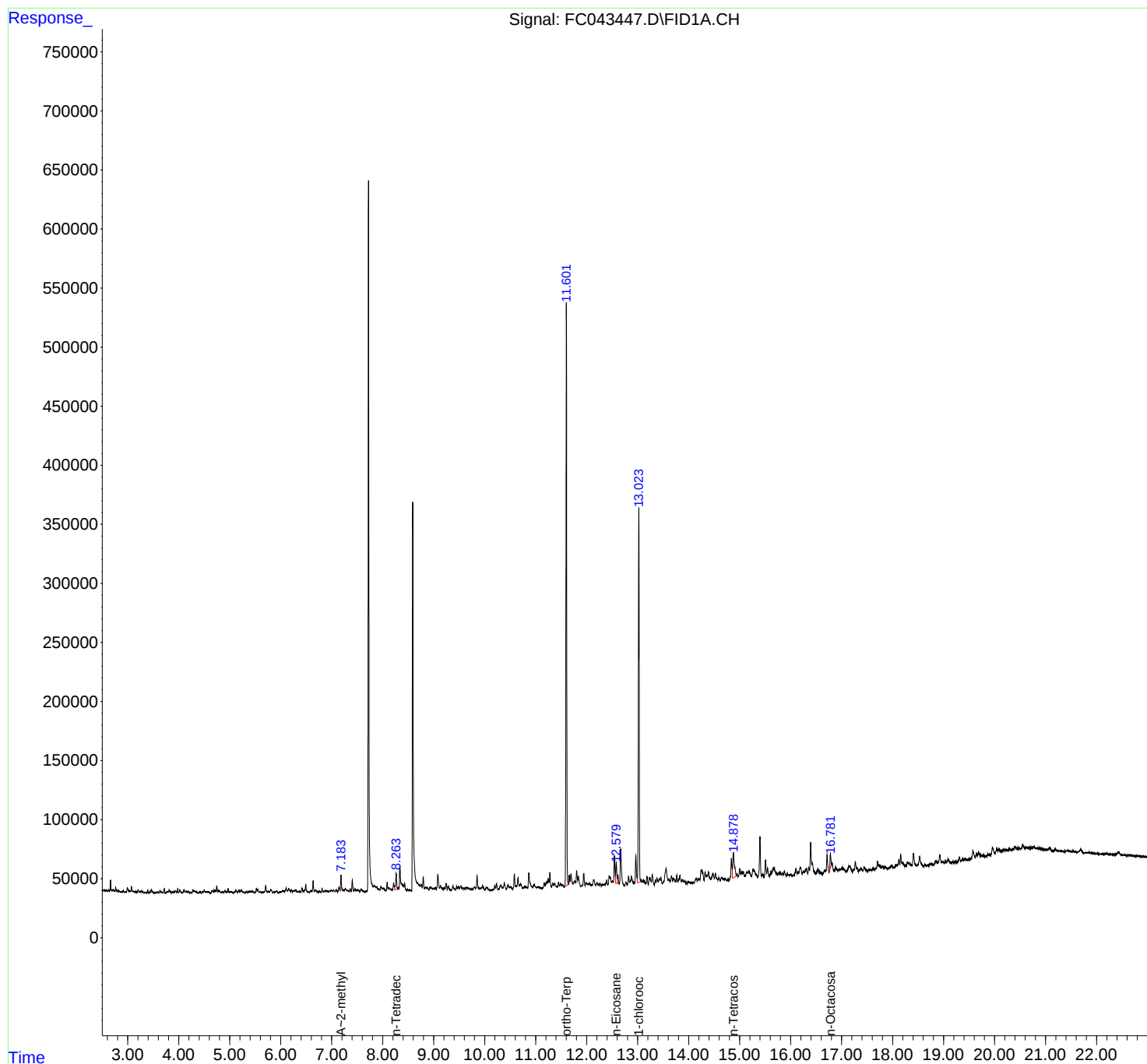
(m)=manual int.

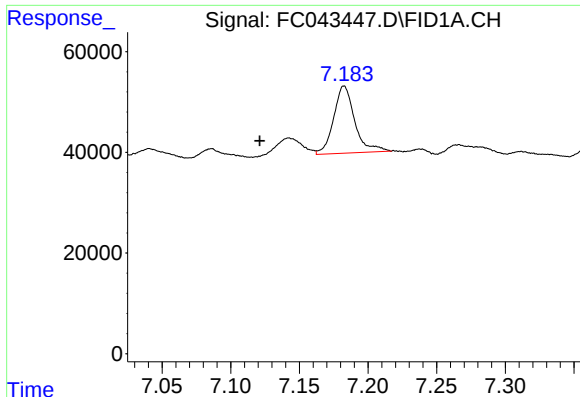
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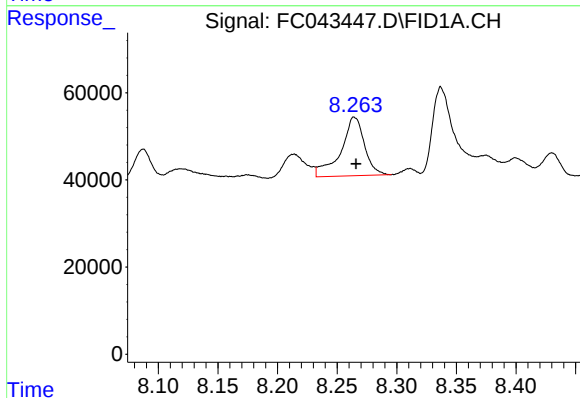




#5 A~2-methylnaphthalene (C12.89)

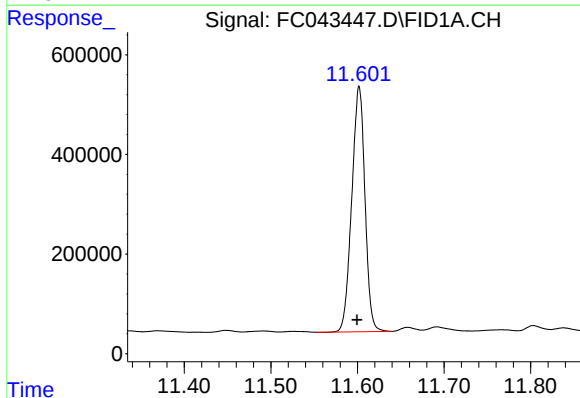
R.T.: 7.183 min
Delta R.T.: 0.061 min
Response: 142520
Conc: 1.16 ug/ml

Instrument :
FID_C
ClientSampleId :
DRUM-COMP



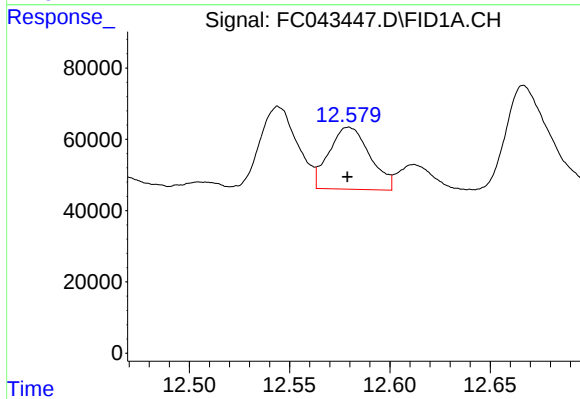
#6 n-Tetradecane (C14)

R.T.: 8.265 min
Delta R.T.: -0.001 min
Response: 186591
Conc: 1.51 ug/ml



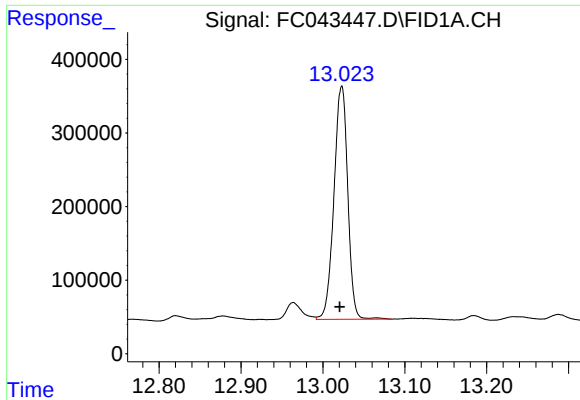
#9 ortho-Terphenyl (SURR)

R.T.: 11.602 min
Delta R.T.: 0.002 min
Response: 5211542
Conc: 36.40 ug/ml



#10 n-Eicosane (C20)

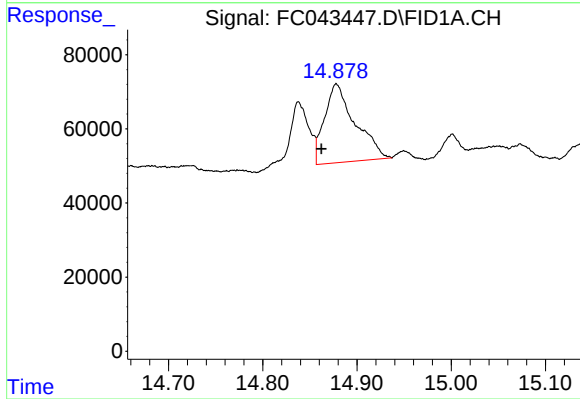
R.T.: 12.579 min
Delta R.T.: 0.000 min
Response: 247435
Conc: 1.93 ug/ml



#12 1-chlorooctadecane (SURR)

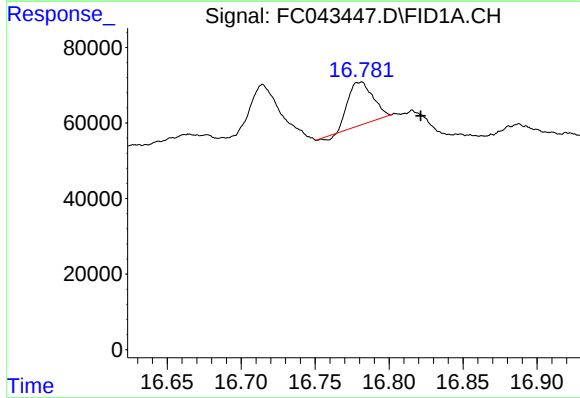
R.T.: 13.023 min
Delta R.T.: 0.002 min
Response: 3711459
Conc: 33.97 ug/ml

Instrument :
FID_C
ClientSampleId :
DRUM-COMP



#14 n-Tetracosane (C24)

R.T.: 14.878 min
Delta R.T.: 0.016 min
Response: 477911
Conc: 3.73 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.780 min
Delta R.T.: -0.041 min
Response: 129451
Conc: 1.05 ug/ml