

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081419AL\
 Data File : FC042867.D
 Signal(s) : FID1A.CH
 Acq On : 14 Aug 2019 3:20
 Operator : DD\AJ
 Sample : K4292-01D
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 14 04:50:42 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)	11.682	4756367	33.484 ug/ml
Spiked Amount 50.000		Recovery =	66.97%
12) S 1-chlorooctadecane (S...	13.104	3726690	31.396 ug/ml
Spiked Amount 50.000		Recovery =	62.79%
Target Compounds			
6) T n-Tetradecane (C14)	8.399f	237411	1.861 ug/ml
14) T n-Tetracosane (C24)	14.952	413135	3.034 ug/ml
16) T n-Octacosane (C28)	16.908	169696	1.275 ug/ml
17) T n-Tricontane (C30)	17.794	282722	2.208 ug/ml
18) T n-Dotriacontane (C32)	18.616	1493556	12.809 ug/ml
19) T n-Tetratriacontane (C34)	19.432	351238	3.656 ug/ml

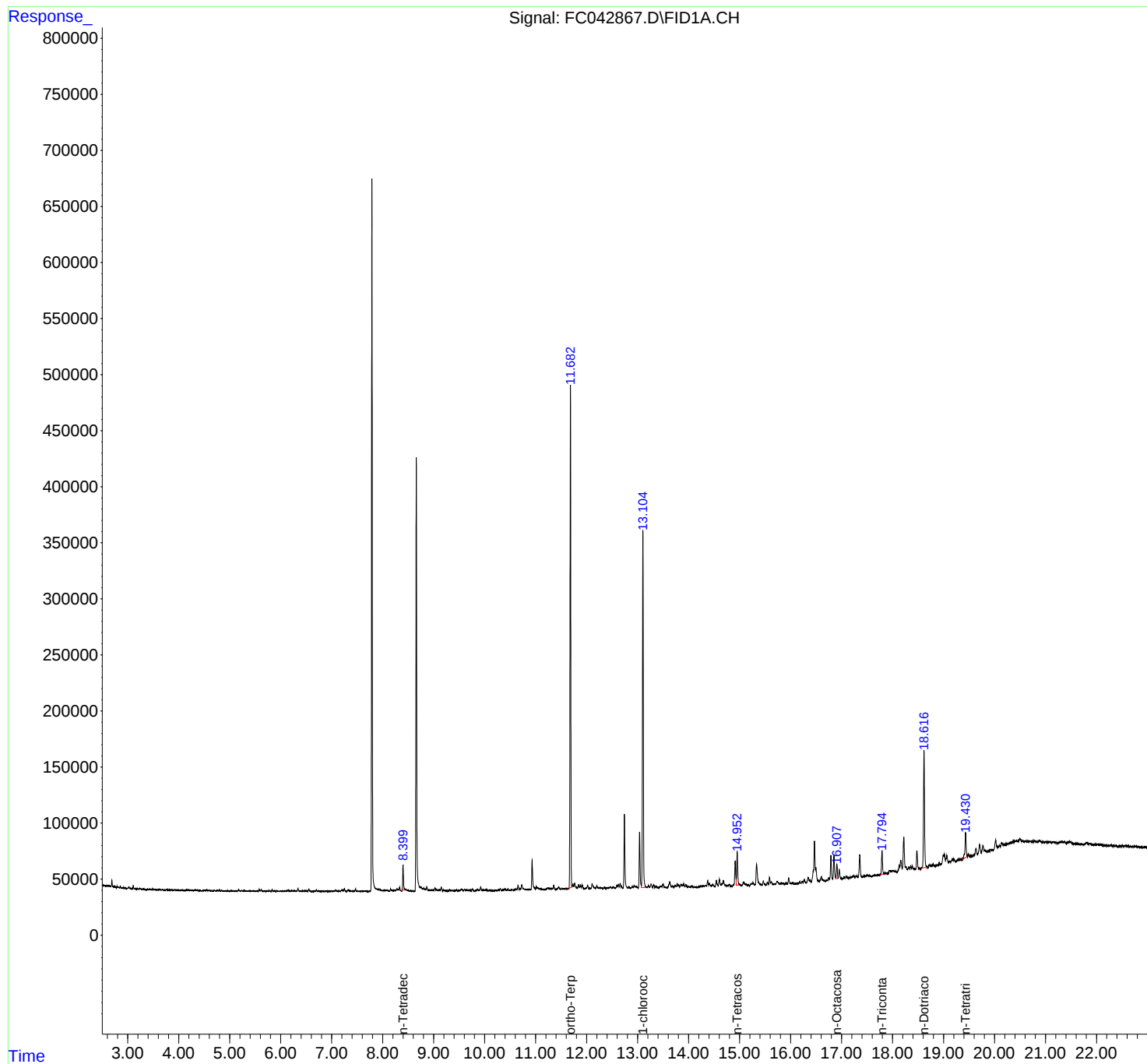
(f)=RT Delta > 1/2 Window

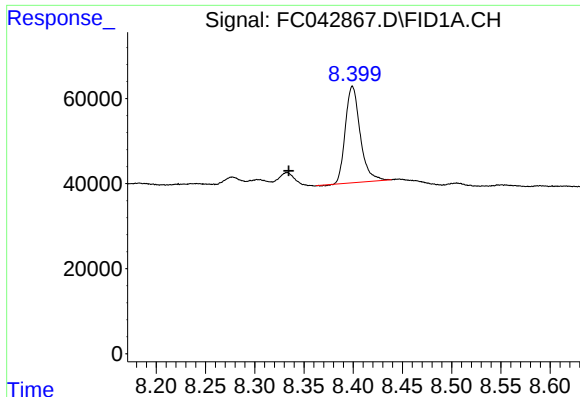
(m)=manual int.

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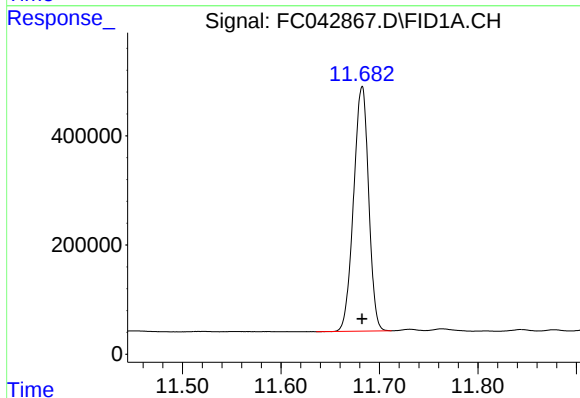
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





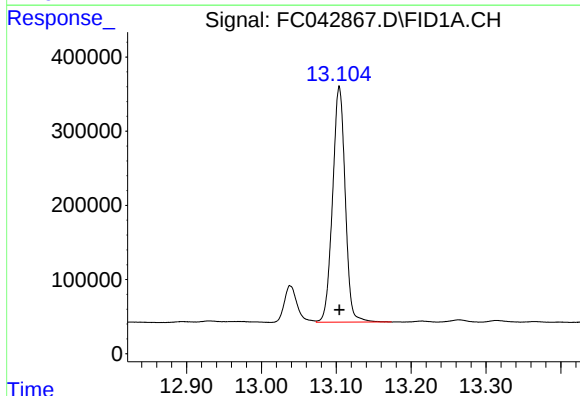
#6 n-Tetradecane (C14)

R.T.: 8.399 min
Delta R.T.: 0.065 min
Response: 237411
Conc: 1.86 ug/ml



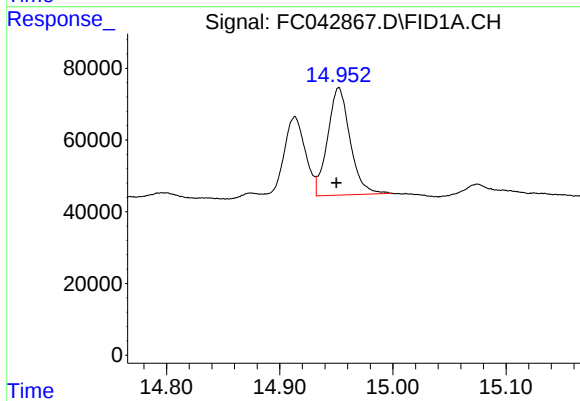
#9 ortho-Terphenyl (SURR)

R.T.: 11.682 min
Delta R.T.: 0.000 min
Response: 4756367
Conc: 33.48 ug/ml



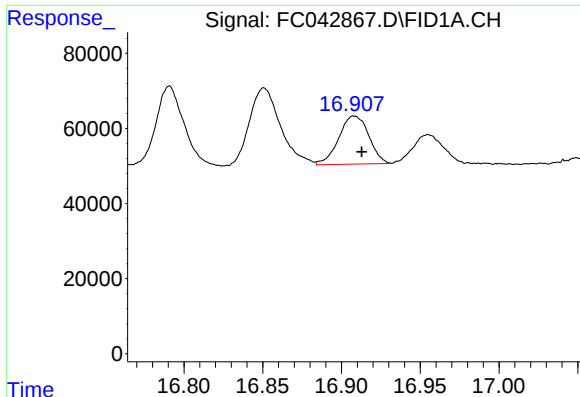
#12 1-chlorooctadecane (SURR)

R.T.: 13.104 min
Delta R.T.: 0.000 min
Response: 3726690
Conc: 31.40 ug/ml



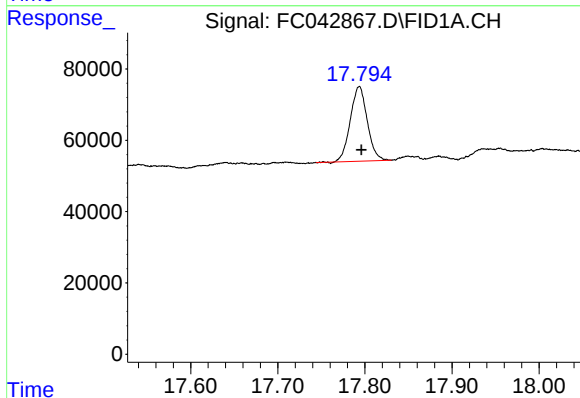
#14 n-Tetracosane (C24)

R.T.: 14.952 min
Delta R.T.: 0.002 min
Response: 413135
Conc: 3.03 ug/ml



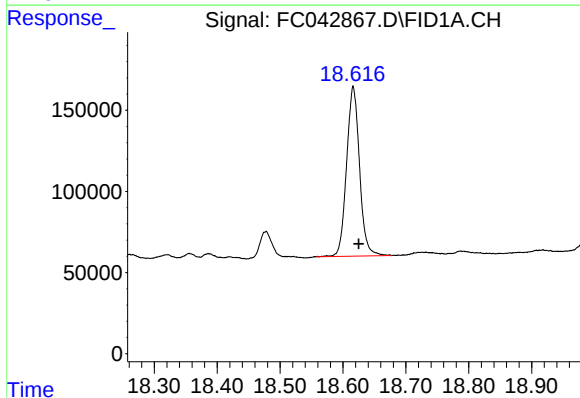
#16 n-Octacosane (C28)

R.T.: 16.908 min
Delta R.T.: -0.005 min
Response: 169696
Conc: 1.28 ug/ml



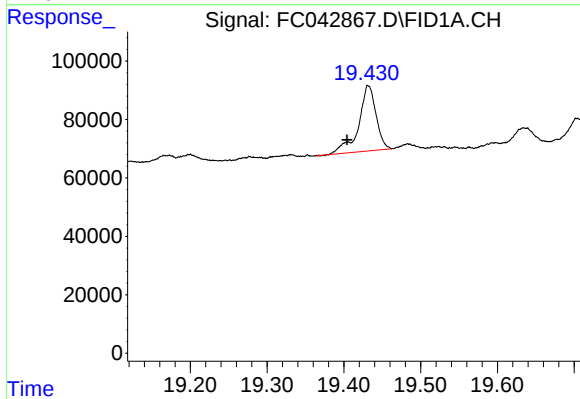
#17 n-Tricontane (C30)

R.T.: 17.794 min
Delta R.T.: -0.003 min
Response: 282722
Conc: 2.21 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.616 min
Delta R.T.: -0.009 min
Response: 1493556
Conc: 12.81 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.432 min
Delta R.T.: 0.028 min
Response: 351238
Conc: 3.66 ug/ml