

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081419AL\
 Data File : FC042866.D
 Signal(s) : FID1A.CH
 Acq On : 14 Aug 2019 2:35
 Operator : DD\AJ
 Sample : K4292-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 14 03:38:31 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)	11.681	4686192	32.990 ug/ml
Spiked Amount 50.000		Recovery =	65.98%
12) S 1-chlorooctadecane (S...	13.102	3665621	30.882 ug/ml
Spiked Amount 50.000		Recovery =	61.76%
Target Compounds			
6) T n-Tetradecane (C14)	8.400f	229896	1.802 ug/ml
14) T n-Tetracosane (C24)	14.950	408830	3.002 ug/ml
16) T n-Octacosane (C28)	16.907	155560	1.169 ug/ml
17) T n-Tricontane (C30)	17.791	257576	2.012 ug/ml
18) T n-Dotriacontane (C32)	18.615	1340071	11.493 ug/ml
19) T n-Tetratriacontane (C34)	19.431	311169	3.239 ug/ml

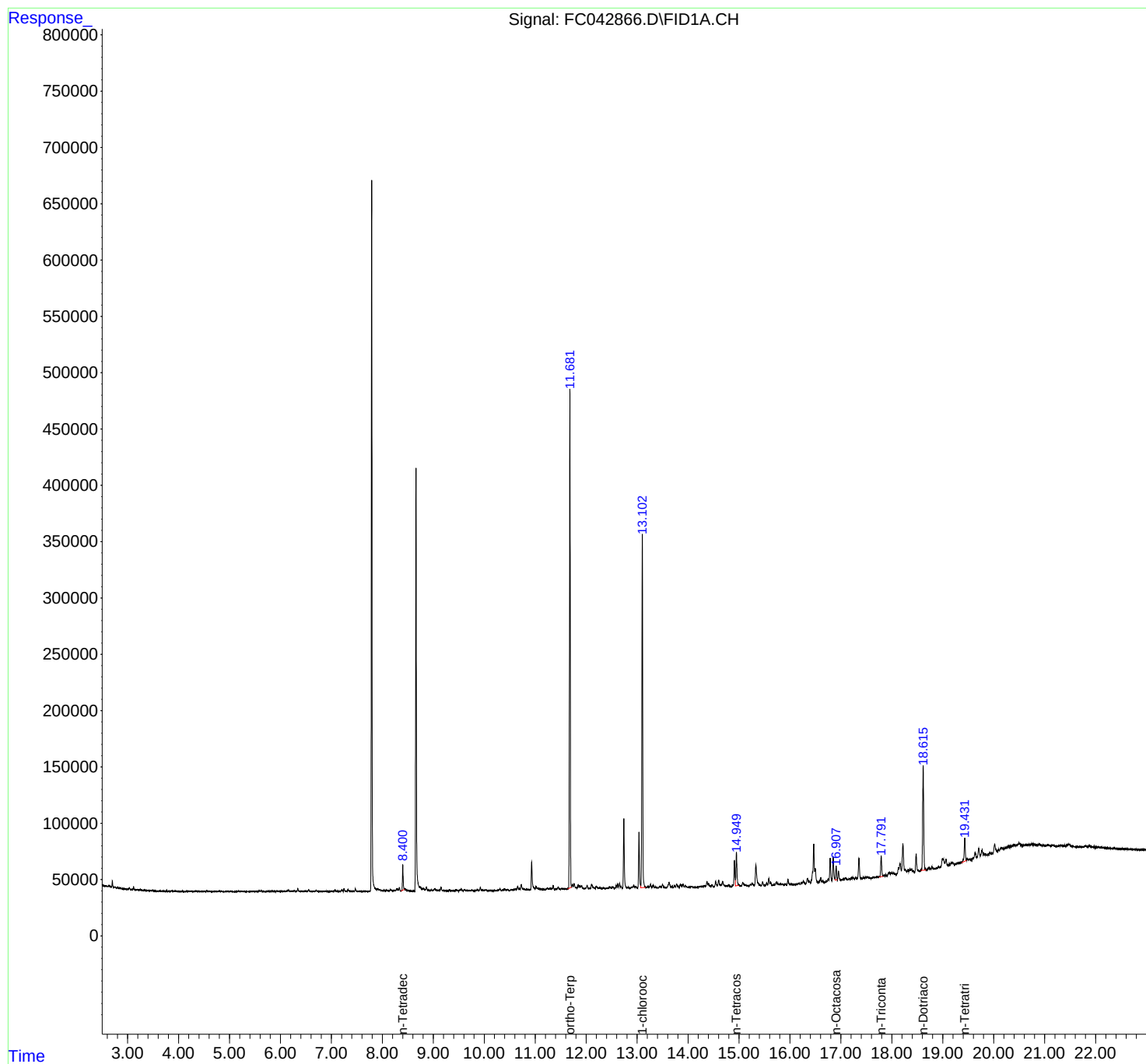
(f)=RT Delta > 1/2 Window

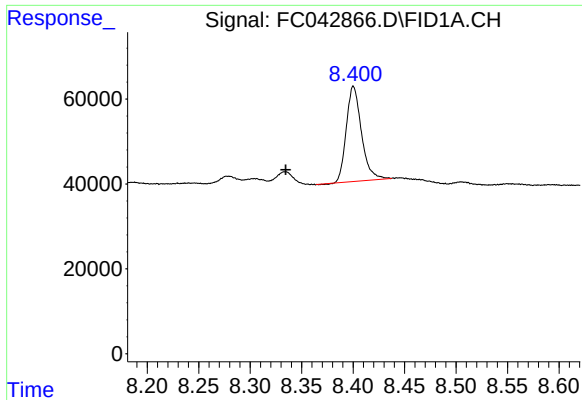
(m)=manual int.

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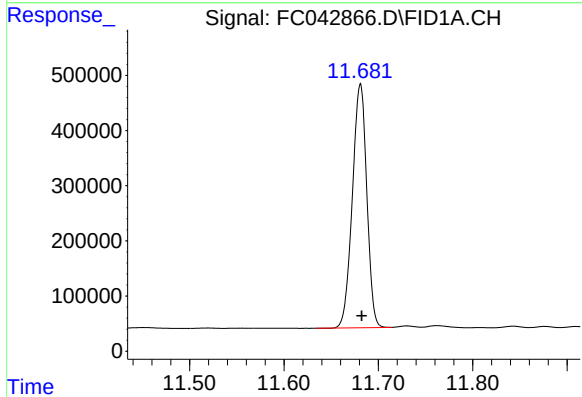
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Signal Info : 20M x 0.18mm x 0.18um





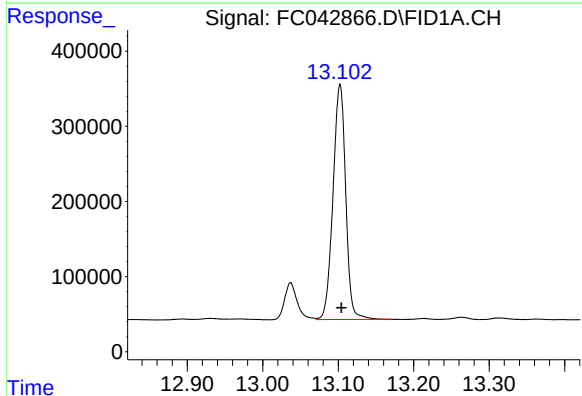
#6 n-Tetradecane (C14)

R.T.: 8.400 min
Delta R.T.: 0.066 min
Response: 229896
Conc: 1.80 ug/ml



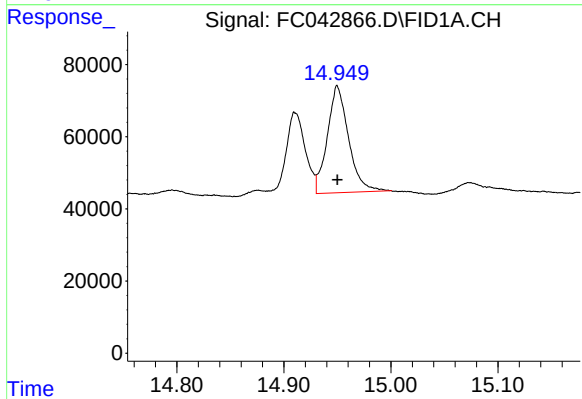
#9 ortho-Terphenyl (SURR)

R.T.: 11.681 min
Delta R.T.: -0.002 min
Response: 4686192
Conc: 32.99 ug/ml



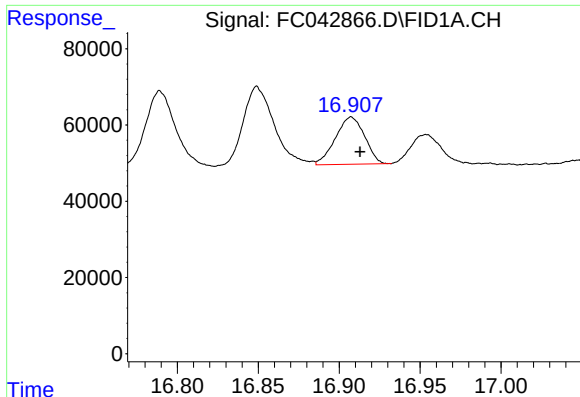
#12 1-chlorooctadecane (SURR)

R.T.: 13.102 min
Delta R.T.: -0.002 min
Response: 3665621
Conc: 30.88 ug/ml



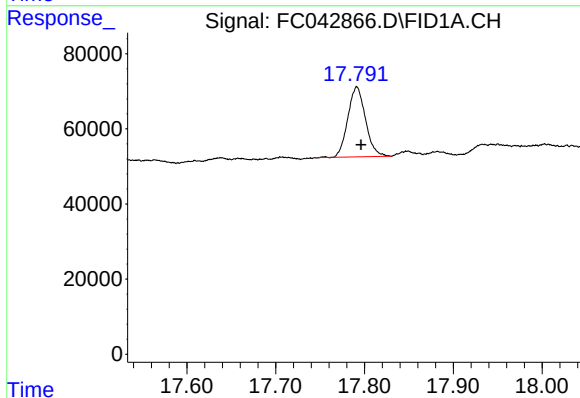
#14 n-Tetracosane (C24)

R.T.: 14.950 min
Delta R.T.: 0.000 min
Response: 408830
Conc: 3.00 ug/ml



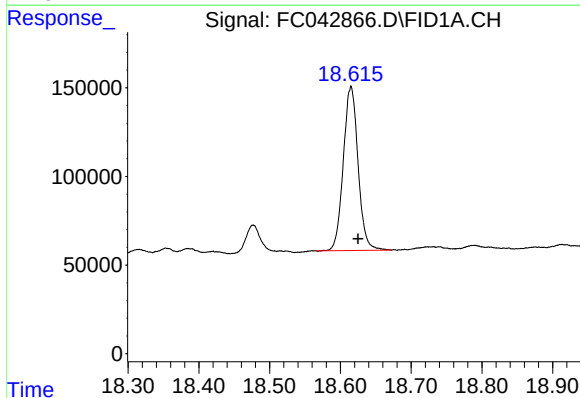
#16 n-Octacosane (C28)

R.T.: 16.907 min
Delta R.T.: -0.005 min
Response: 155560
Conc: 1.17 ug/ml



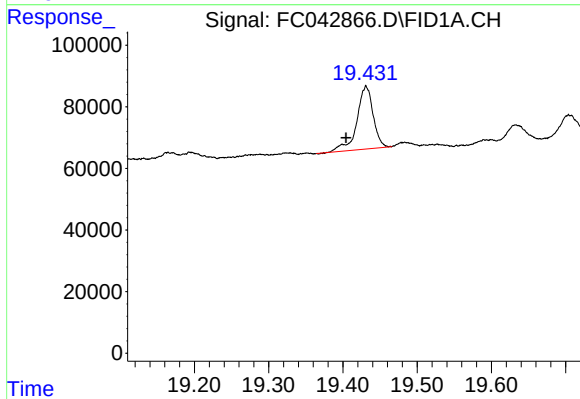
#17 n-Tricontane (C30)

R.T.: 17.791 min
Delta R.T.: -0.005 min
Response: 257576
Conc: 2.01 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.615 min
Delta R.T.: -0.010 min
Response: 1340071
Conc: 11.49 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.431 min
Delta R.T.: 0.027 min
Response: 311169
Conc: 3.24 ug/ml