

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050219AL\
 Data File : FC040992.D
 Signal(s) : FID1A.CH
 Acq On : 02 May 2019 19:47
 Operator : AJ\SJ
 Sample : K2617-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 01:14:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.034	5527021	53.052 ug/ml
Spiked Amount 50.000		Recovery =	106.10%
12) S 1-chlorooctadecane (S...	12.462	4519295	54.542 ug/ml
Spiked Amount 50.000		Recovery =	109.08%
Target Compounds			
6) T n-Tetradecane (C14)	7.729f	239453	2.515 ug/ml
10) T n-Eicosane (C20)	12.013	104769	1.093 ug/ml
11) T n-Heneicosane (C21)	12.624	147953	1.581 ug/ml
14) T n-Tetracosane (C24)	14.300	180766	1.984 ug/ml
16) T n-Octacosane (C28)	16.277	182729	1.950 ug/ml
17) T n-Tricontane (C30)	17.161	250775	2.346 ug/ml
18) T n-Dotriacontane (C32)	17.993	304425	3.084 ug/ml
19) T n-Tetratriacontane (C34)	18.803	163459	2.147 ug/ml

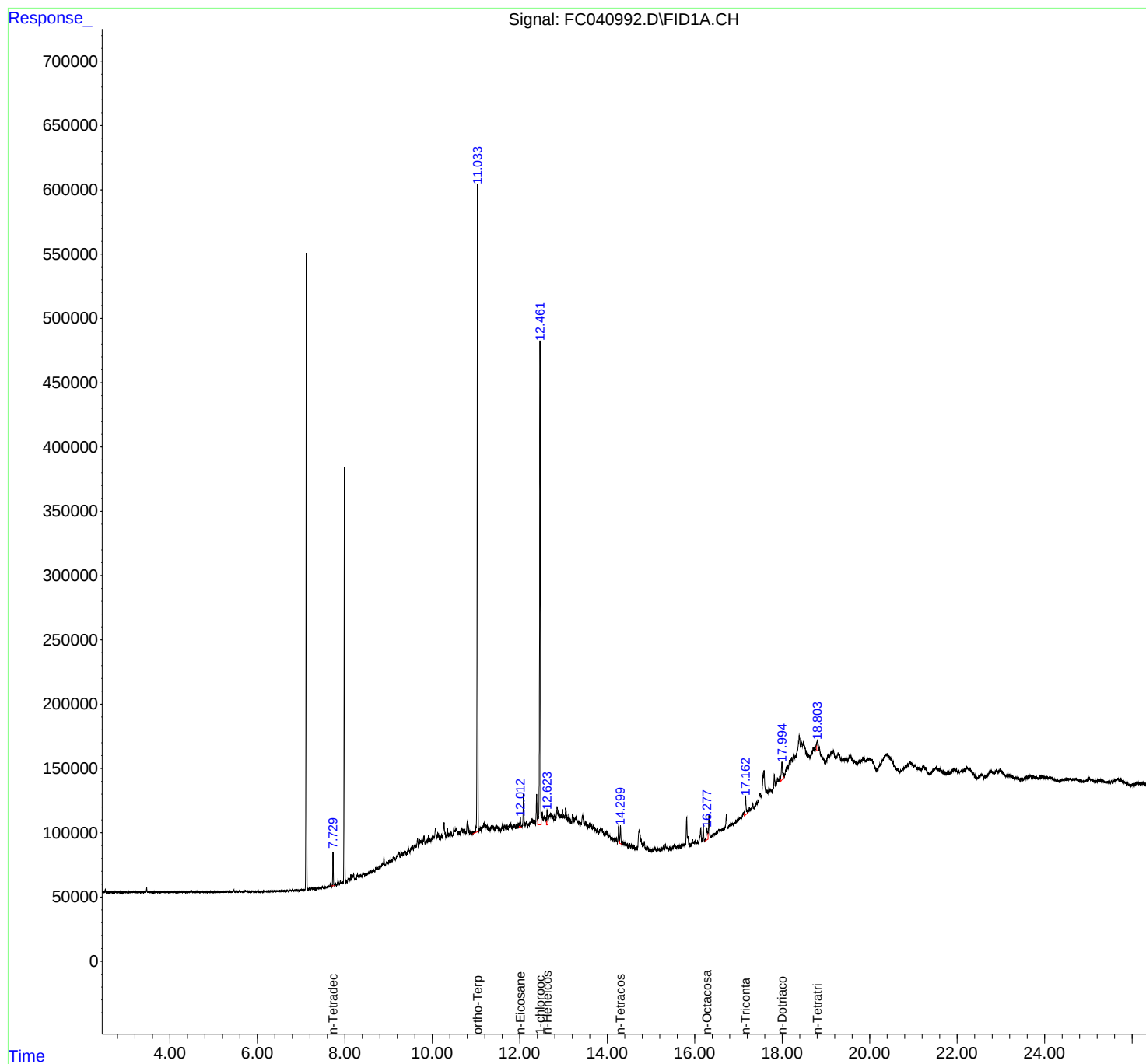
(f)=RT Delta > 1/2 Window

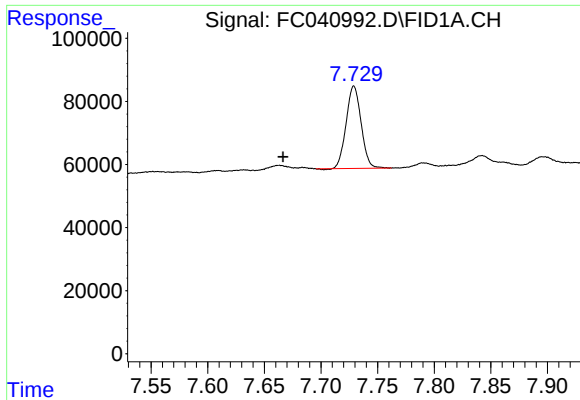
(m)=manual int.

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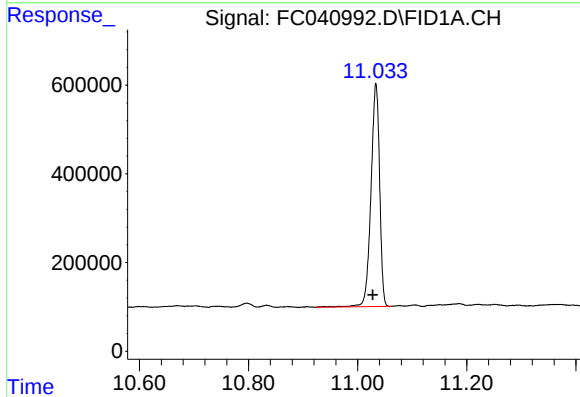
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





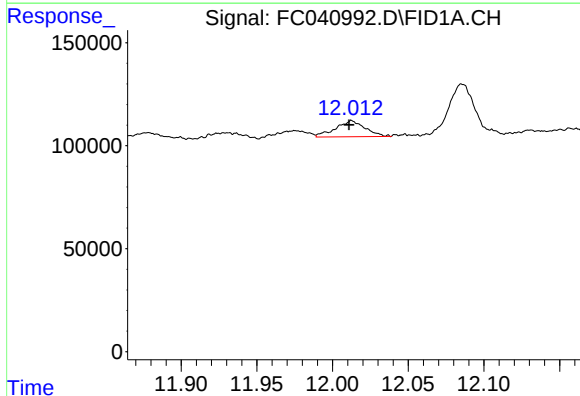
#6 n-Tetradecane (C14)

R.T.: 7.729 min
Delta R.T.: 0.063 min
Response: 239453
Conc: 2.52 ug/ml



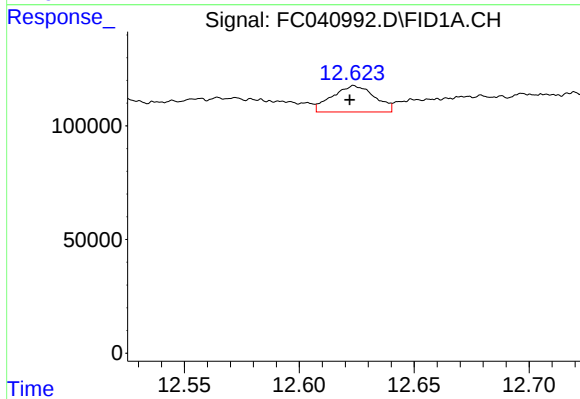
#9 ortho-Terphenyl (SURR)

R.T.: 11.034 min
Delta R.T.: 0.006 min
Response: 5527021
Conc: 53.05 ug/ml



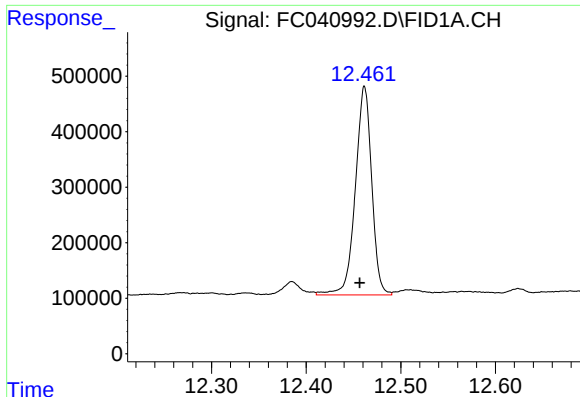
#10 n-Eicosane (C20)

R.T.: 12.013 min
Delta R.T.: 0.002 min
Response: 104769
Conc: 1.09 ug/ml



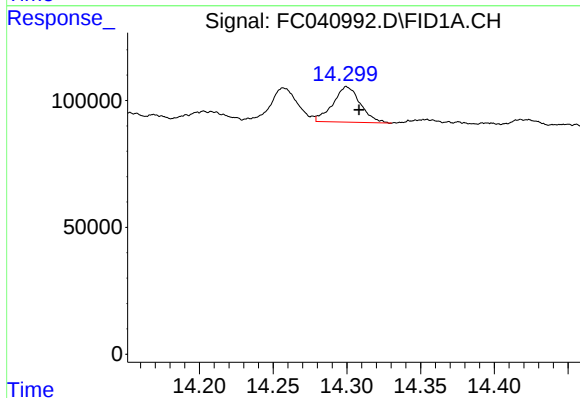
#11 n-Heneicosane (C21)

R.T.: 12.624 min
Delta R.T.: 0.002 min
Response: 147953
Conc: 1.58 ug/ml



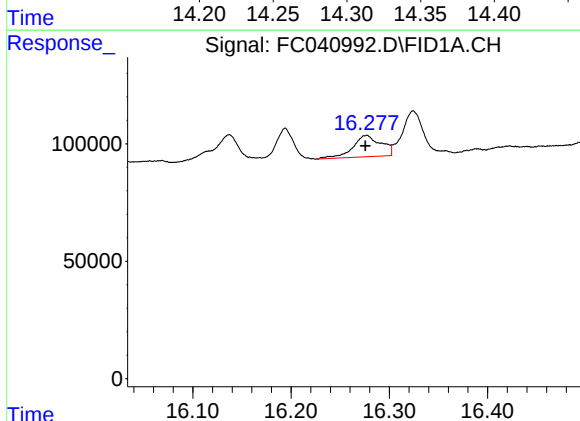
#12 1-chlorooctadecane (SURR)

R.T.: 12.462 min
Delta R.T.: 0.005 min
Response: 4519295
Conc: 54.54 ug/ml



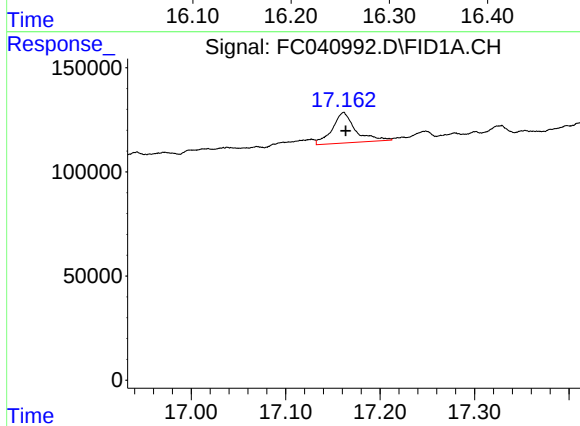
#14 n-Tetracosane (C24)

R.T.: 14.300 min
Delta R.T.: -0.008 min
Response: 180766
Conc: 1.98 ug/ml



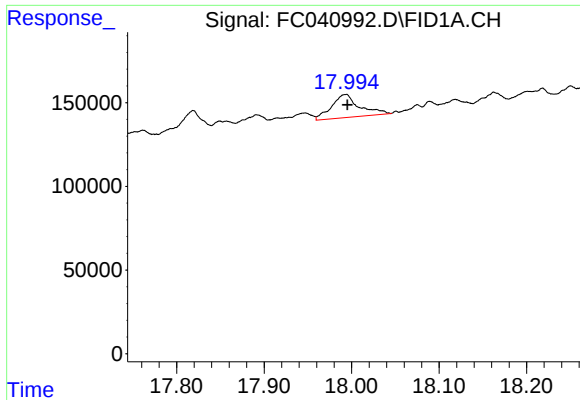
#16 n-Octacosane (C28)

R.T.: 16.277 min
Delta R.T.: 0.000 min
Response: 182729
Conc: 1.95 ug/ml



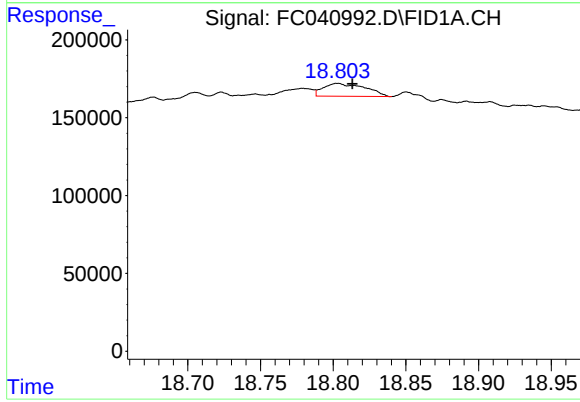
#17 n-Tricontane (C30)

R.T.: 17.161 min
Delta R.T.: -0.002 min
Response: 250775
Conc: 2.35 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.993 min
Delta R.T.: -0.002 min
Response: 304425
Conc: 3.08 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.803 min
Delta R.T.: -0.010 min
Response: 163459
Conc: 2.15 ug/ml