

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD043021AL\
 Data File : FD037263.D
 Signal(s) : FID2B.CH
 Acq On : 30 Apr 2021 18:37
 Operator : DD\AJ
 Sample : M2229-07
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 30 23:08:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 2021
 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)	11.480	4571324	39.149 ug/ml
Spiked Amount 50.000		Recovery =	78.30%
12) S 1-chlorooctadecane (S...	12.913	3284379	38.822 ug/ml
Spiked Amount 50.000		Recovery =	77.64%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.911	73926	0.563 ug/ml
10) T n-Eicosane (C20)	12.519f	435283	4.104 ug/ml
14) T n-Tetracosane (C24)	14.725	155563	1.536 ug/ml
16) T n-Octacosane (C28)	16.716	75092	0.781 ug/ml
17) T n-Tricontane (C30)	17.604	140490	1.461 ug/ml
18) T n-Dotriacontane (C32)	18.429	148680	1.512 ug/ml

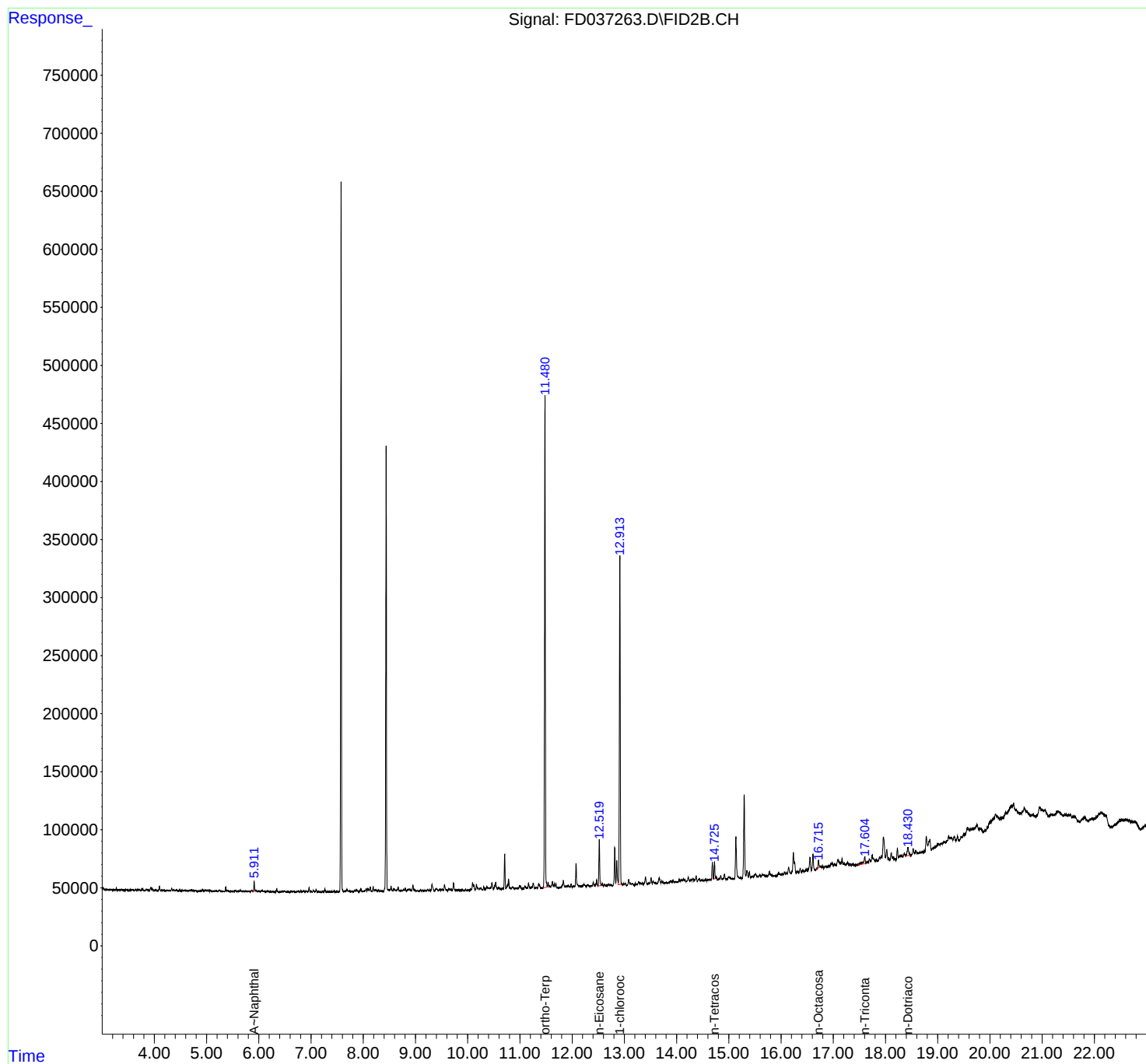
(f)=RT Delta > 1/2 Window

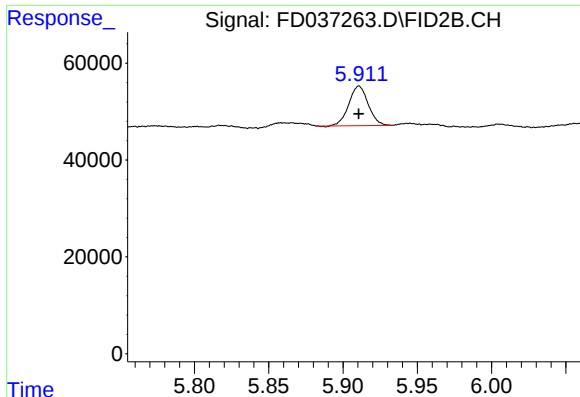
(m)=manual int.

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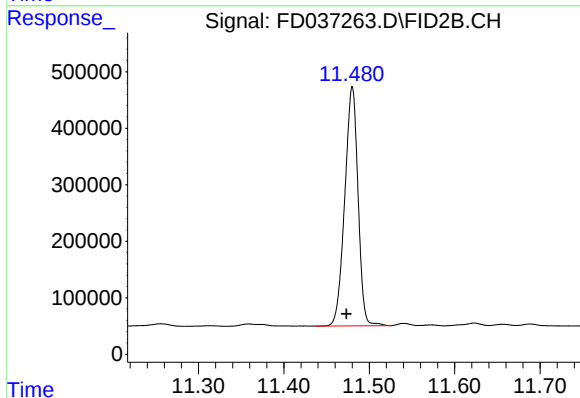
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





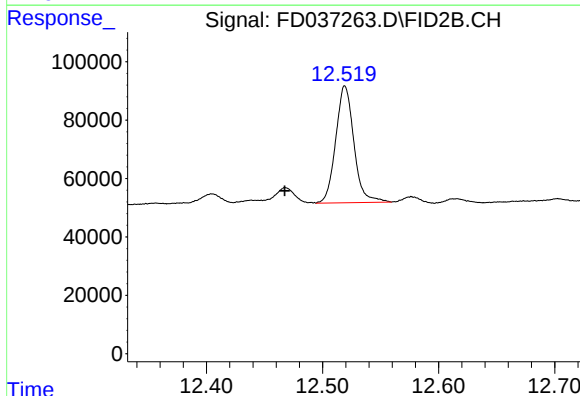
#3 A~Naphthalene (C11.7)

R.T.: 5.911 min
Delta R.T.: 0.000 min
Response: 73926
Conc: 0.56 ug/ml



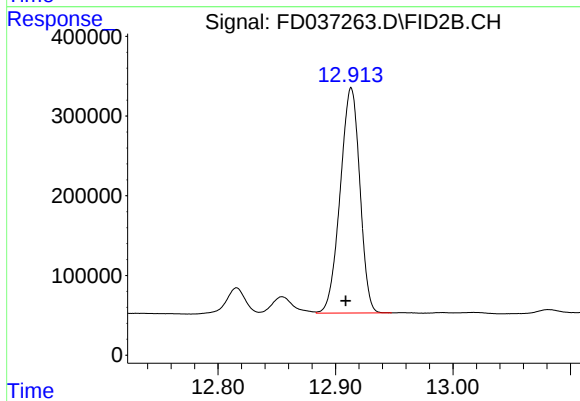
#9 ortho-Terphenyl (SURR)

R.T.: 11.480 min
Delta R.T.: 0.007 min
Response: 4571324
Conc: 39.15 ug/ml



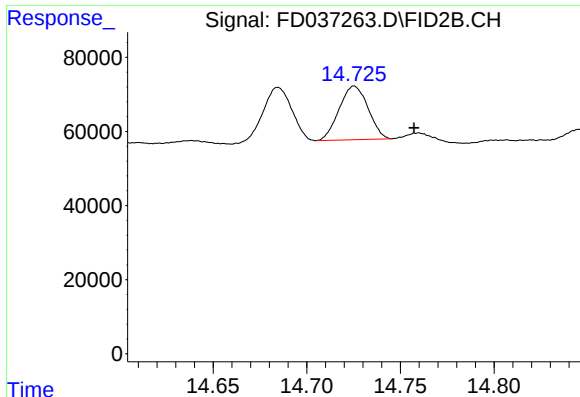
#10 n-Eicosane (C20)

R.T.: 12.519 min
Delta R.T.: 0.052 min
Response: 435283
Conc: 4.10 ug/ml



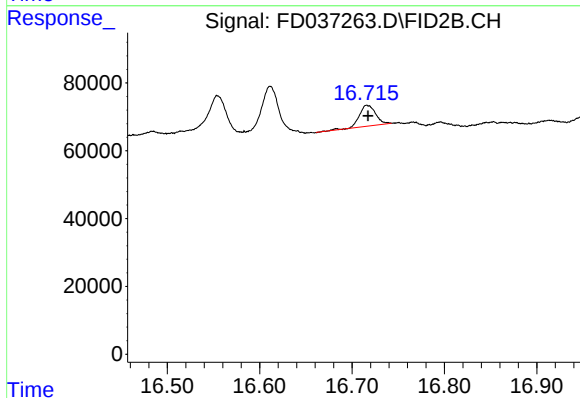
#12 1-chlorooctadecane (SURR)

R.T.: 12.913 min
Delta R.T.: 0.005 min
Response: 3284379
Conc: 38.82 ug/ml



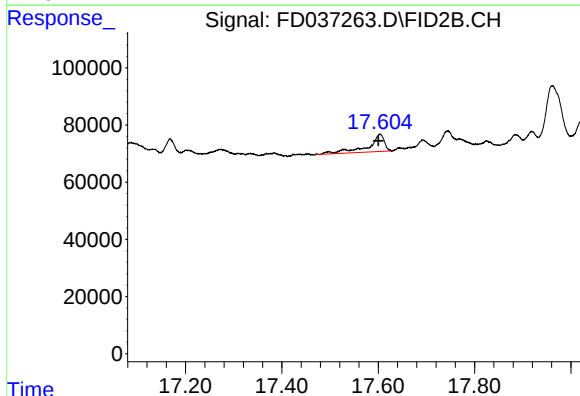
#14 n-Tetracosane (C24)

R.T.: 14.725 min
Delta R.T.: -0.032 min
Response: 155563
Conc: 1.54 ug/ml



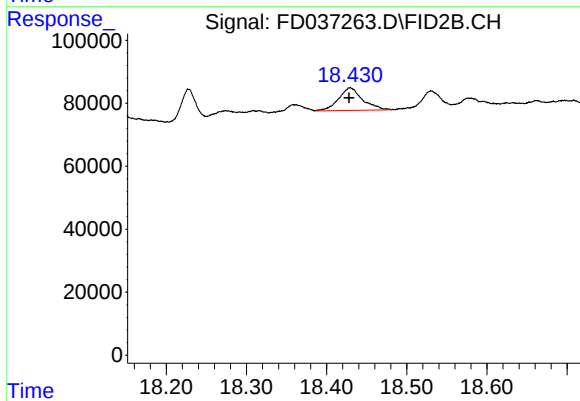
#16 n-Octacosane (C28)

R.T.: 16.716 min
Delta R.T.: -0.001 min
Response: 75092
Conc: 0.78 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.604 min
Delta R.T.: 0.003 min
Response: 140490
Conc: 1.46 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.429 min
Delta R.T.: 0.001 min
Response: 148680
Conc: 1.51 ug/ml