

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102819AL\
 Data File : FD031242.D
 Signal(s) : FID2B.CH
 Acq On : 28 Oct 2019 15:40
 Operator : DD\AJ
 Sample : K5574-05
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 08:14:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.454	59850219	477.213 ug/ml
Spiked Amount 50.000		Recovery =	954.43%
12) S 1-chlorooctadecane (S...	12.877	21467117	229.279 ug/ml
Spiked Amount 50.000		Recovery =	458.56%
Target Compounds			
2) T n-Decane (C10)	4.373	145559	1.389 ug/ml
3) T A~Naphthalene (C11.7)	5.924	1058298	9.236 ug/ml
4) T n-Dodecane (C12)	6.347	1801669	16.844 ug/ml
5) T A~2-methylnaphthalene...	6.926	8504337	73.774 ug/ml
6) T n-Tetradecane (C14)	8.108	7340910	68.256 ug/ml
7) T n-Hexadecane (C16)	9.707	23699567	220.066 ug/ml
8) T n-Octadecane (C18)	11.136	14772072	135.115 ug/ml
10) T n-Eicosane (C20)	12.440	24236536	221.651 ug/ml
11) T n-Heneicosane (C21)	13.047	6666270	60.653 ug/ml
16) T n-Octacosane (C28)	16.699	101575	0.946 ug/ml
17) T n-Tricontane (C30)	17.534	131838	1.238 ug/ml

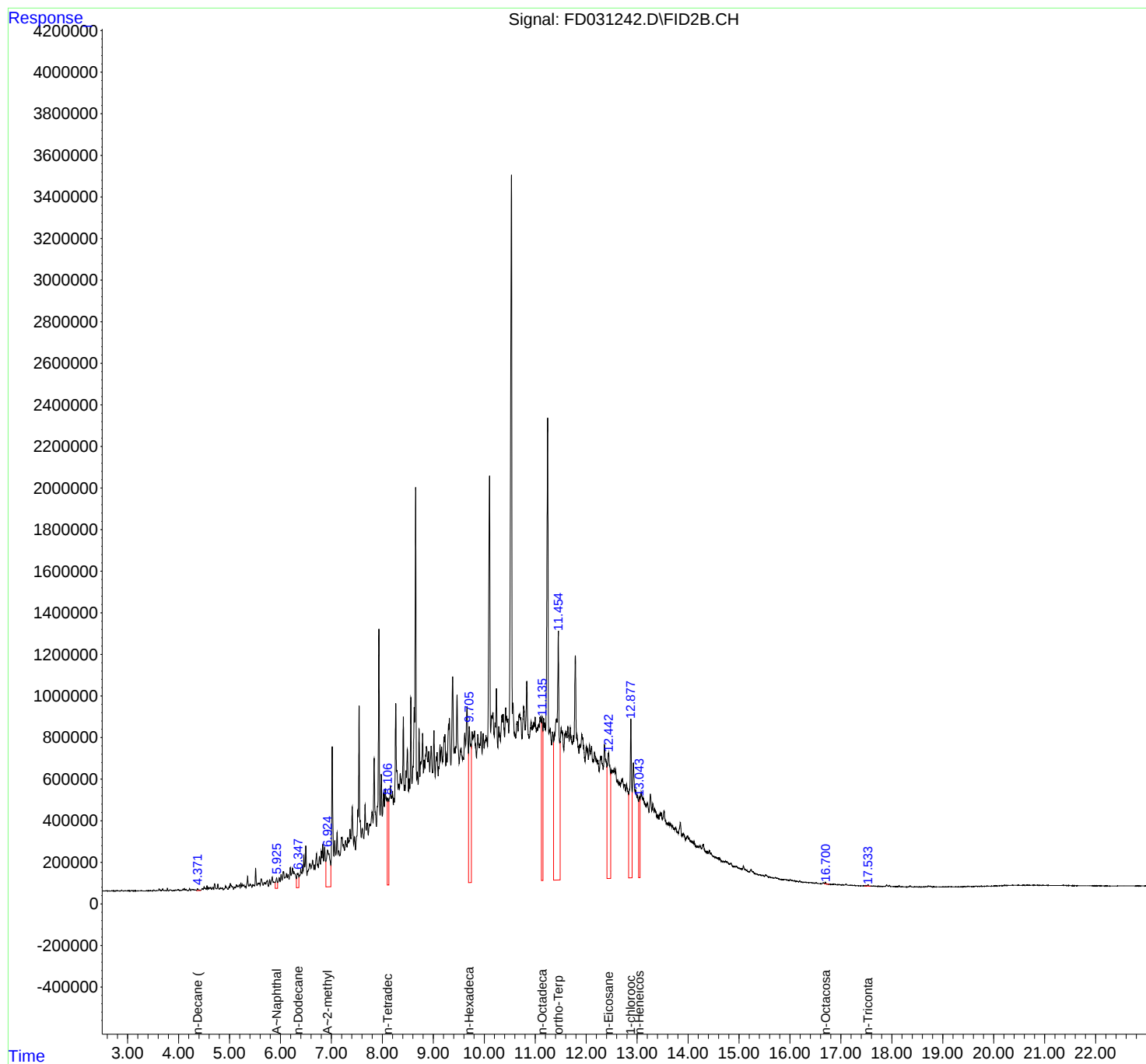
(f)=RT Delta > 1/2 Window

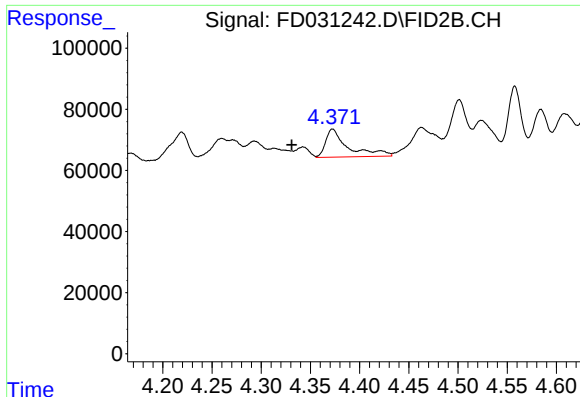
(m)=manual int.

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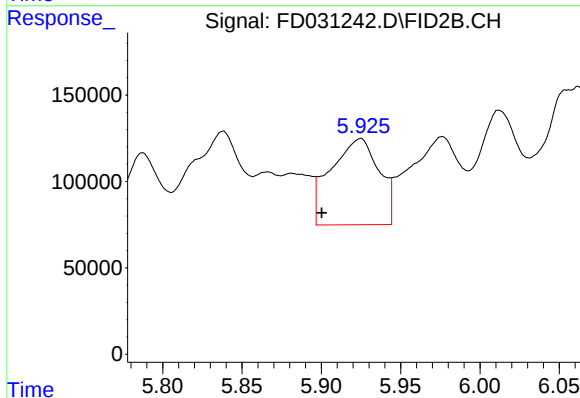
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Signal Info : 20M x 0.18mm x 0.18um





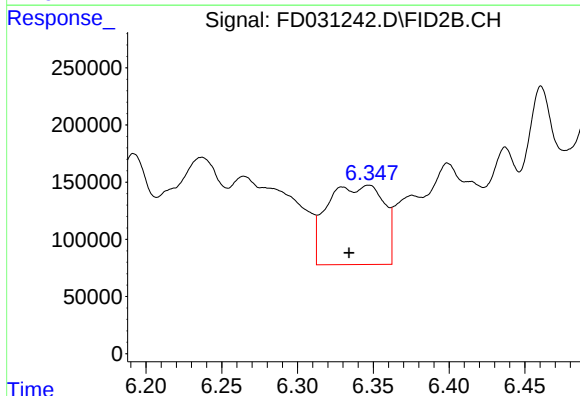
#2 n-Decane (C10)

R.T.: 4.373 min
Delta R.T.: 0.042 min
Response: 145559
Conc: 1.39 ug/ml



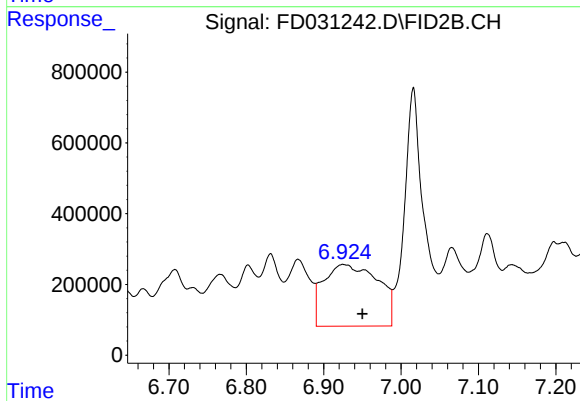
#3 A~Naphthalene (C11.7)

R.T.: 5.924 min
Delta R.T.: 0.024 min
Response: 1058298
Conc: 9.24 ug/ml



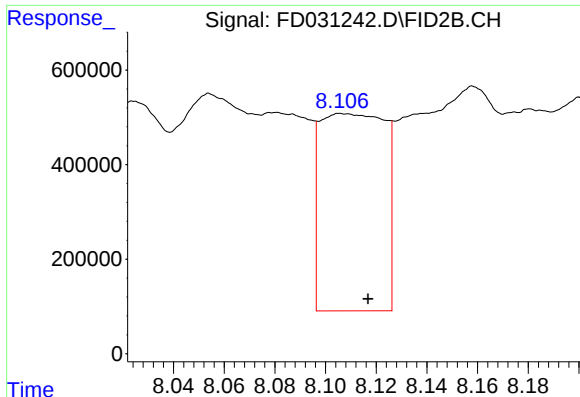
#4 n-Dodecane (C12)

R.T.: 6.347 min
Delta R.T.: 0.012 min
Response: 1801669
Conc: 16.84 ug/ml



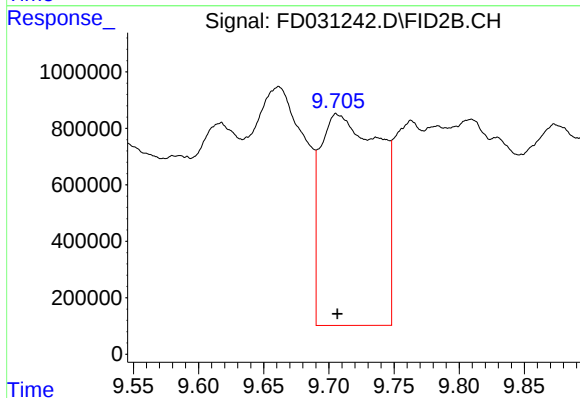
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.926 min
Delta R.T.: -0.024 min
Response: 8504337
Conc: 73.77 ug/ml



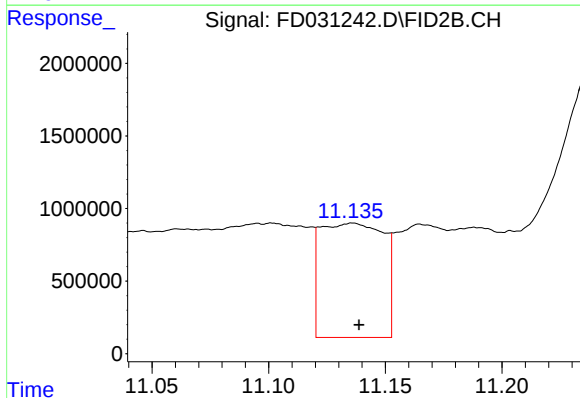
#6 n-Tetradecane (C14)

R.T.: 8.108 min
Delta R.T.: -0.009 min
Response: 7340910
Conc: 68.26 ug/ml



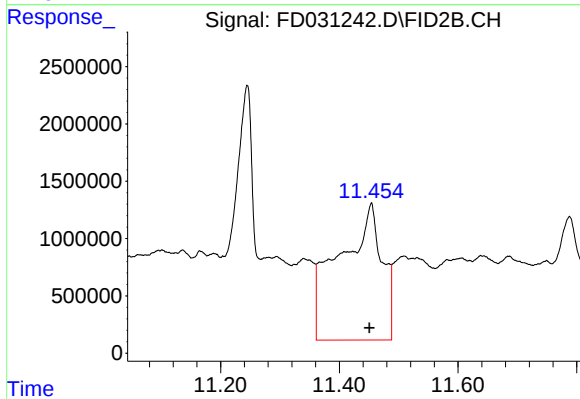
#7 n-Hexadecane (C16)

R.T.: 9.707 min
Delta R.T.: 0.000 min
Response: 23699567
Conc: 220.07 ug/ml



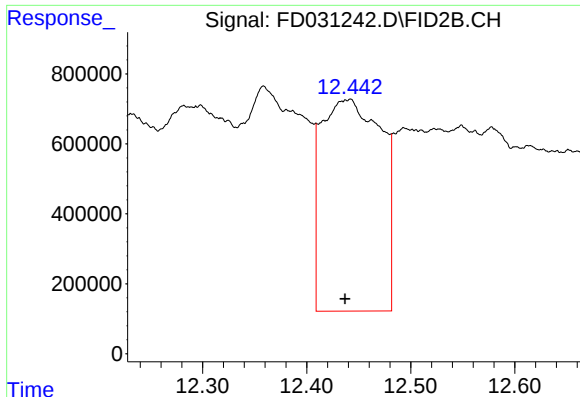
#8 n-Octadecane (C18)

R.T.: 11.136 min
Delta R.T.: -0.003 min
Response: 14772072
Conc: 135.11 ug/ml



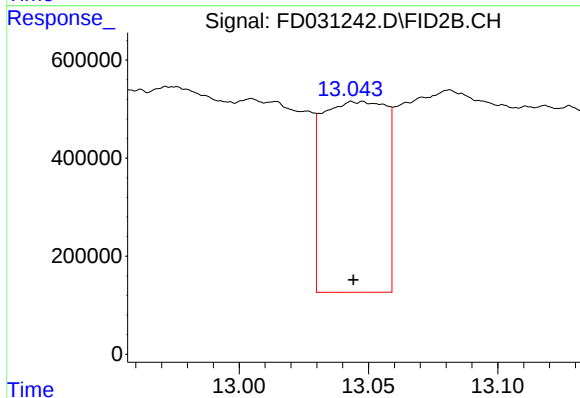
#9 ortho-Terphenyl (SURR)

R.T.: 11.454 min
Delta R.T.: 0.003 min
Response: 59850219
Conc: 477.21 ug/ml



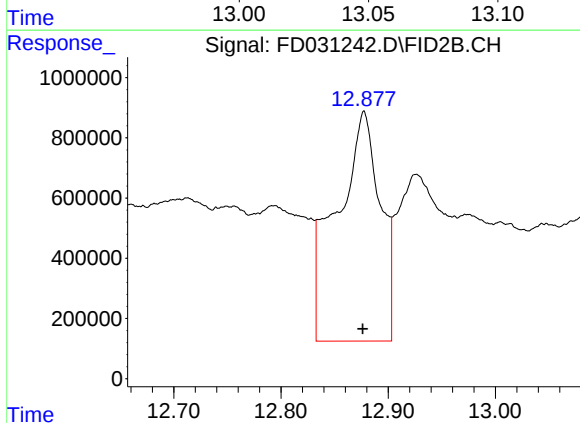
#10 n-Eicosane (C20)

R.T.: 12.440 min
Delta R.T.: 0.003 min
Response: 24236536
Conc: 221.65 ug/ml



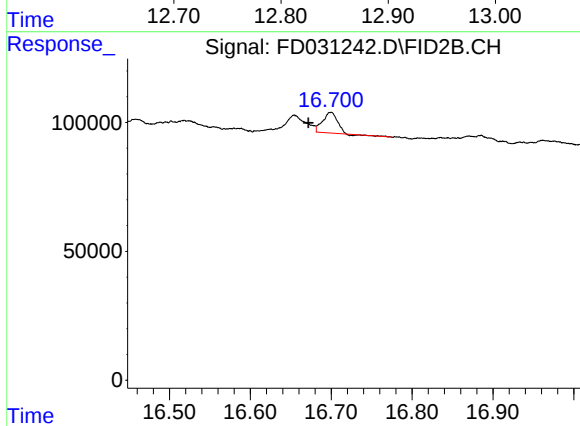
#11 n-Heneicosane (C21)

R.T.: 13.047 min
Delta R.T.: 0.003 min
Response: 6666270
Conc: 60.65 ug/ml



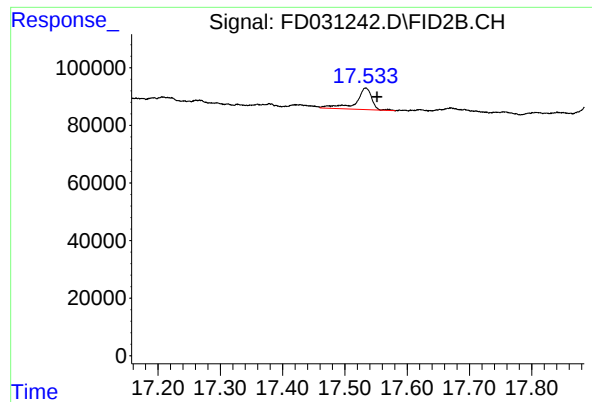
#12 1-chlorooctadecane (SURR)

R.T.: 12.877 min
Delta R.T.: 0.001 min
Response: 21467117
Conc: 229.28 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.699 min
Delta R.T.: 0.028 min
Response: 101575
Conc: 0.95 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.534 min
Delta R.T.: -0.018 min
Response: 131838
Conc: 1.24 ug/ml