

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101520AL\
 Data File : FD035079.D
 Signal(s) : FID2B.CH
 Acq On : 15 Oct 2020 23:03
 Operator : DD\AJ
 Sample : L4392-10
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 04:09:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 100120.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 09:52:32 2020
 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)	11.568	5915090	46.258 ug/ml
Spiked Amount 50.000		Recovery =	92.52%
12) S 1-chlorooctadecane (S...	12.998	5313988	52.788 ug/ml
Spiked Amount 50.000		Recovery =	105.58%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.997	171172	1.382 ug/ml
5) T A~2-methylnaphthalene...	7.050	112441	0.893 ug/ml
6) T n-Tetradecane (C14)	8.170f	220431	1.916 ug/ml
7) T n-Hexadecane (C16)	9.822	600456	5.267 ug/ml
8) T n-Octadecane (C18)	11.245	274562	2.307 ug/ml
10) T n-Eicosane (C20)	12.561	825552	6.847 ug/ml
11) T n-Heneicosane (C21)	13.180	1325493	10.999 ug/ml
13) T n-Docosane (C22)	13.774	1365097	11.344 ug/ml
14) T n-Tetracosane (C24)	14.825	2373669	19.722 ug/ml
16) T n-Octacosane (C28)	16.811	349194	2.983 ug/ml
17) T n-Tricontane (C30)	17.666	229157	2.028 ug/ml

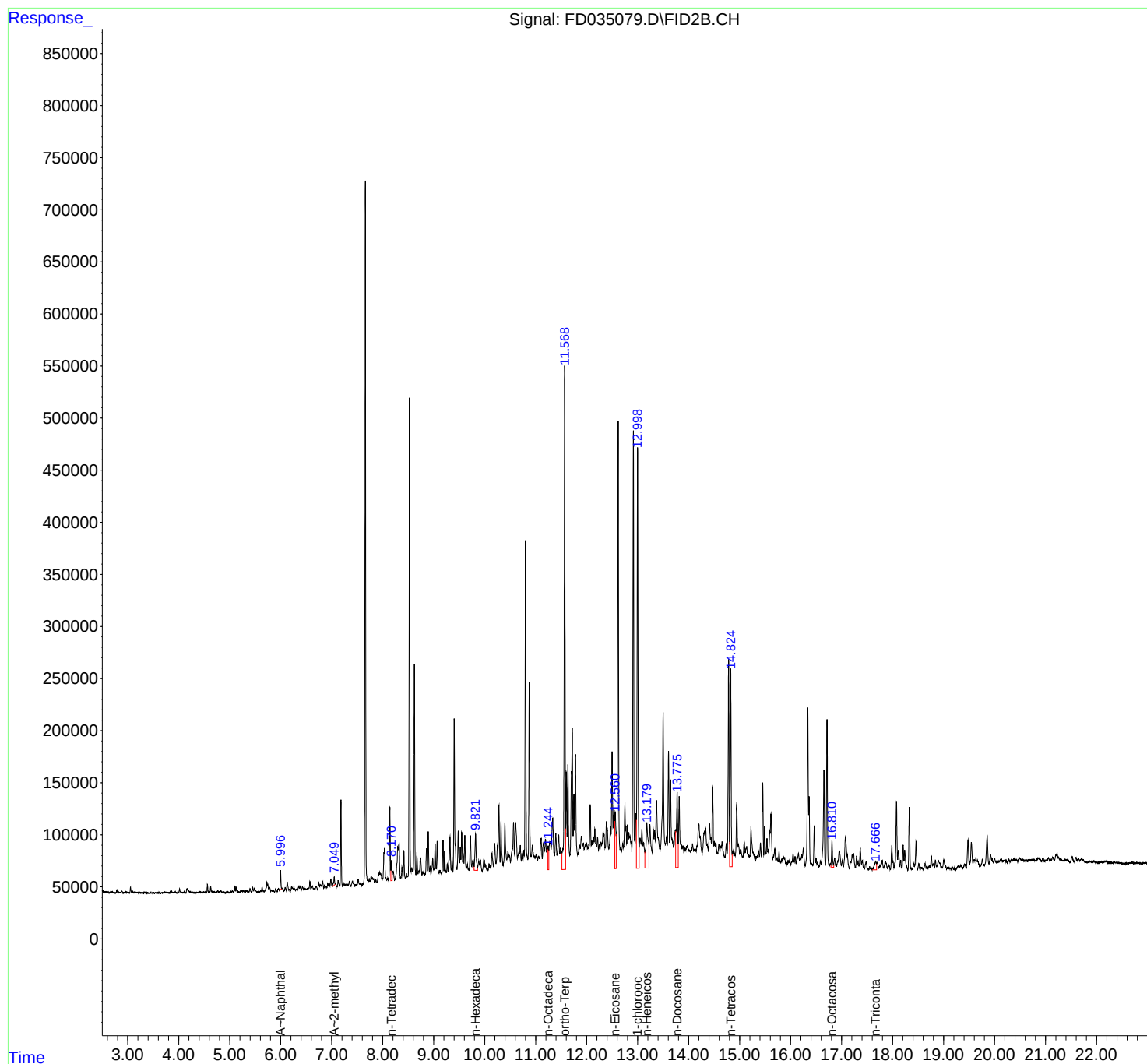
(f)=RT Delta > 1/2 Window

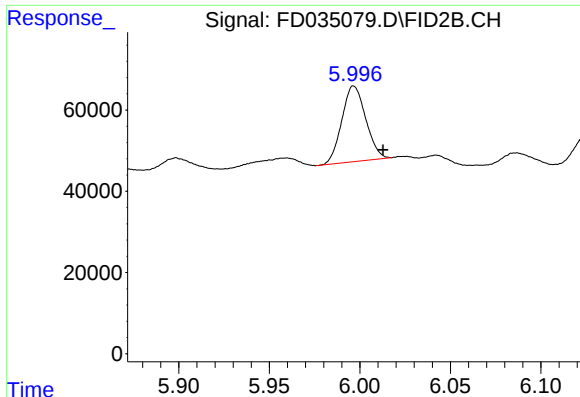
(m)=manual int.

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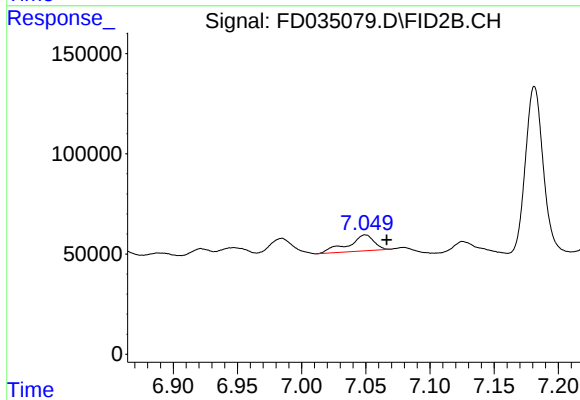
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





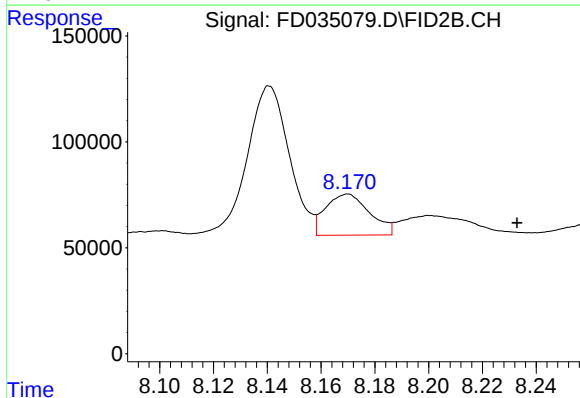
#3 A~Naphthalene (C11.7)

R.T.: 5.997 min
Delta R.T.: -0.016 min
Response: 171172
Conc: 1.38 ug/ml



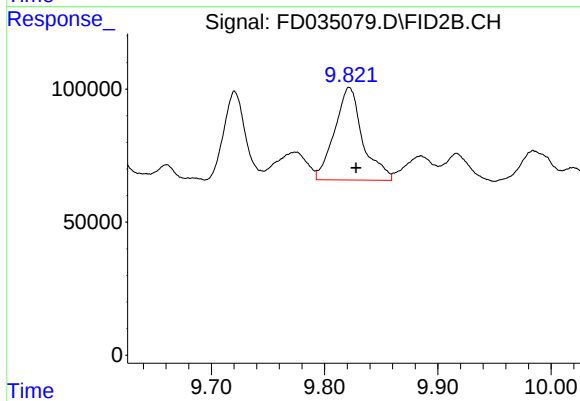
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.050 min
Delta R.T.: -0.017 min
Response: 112441
Conc: 0.89 ug/ml



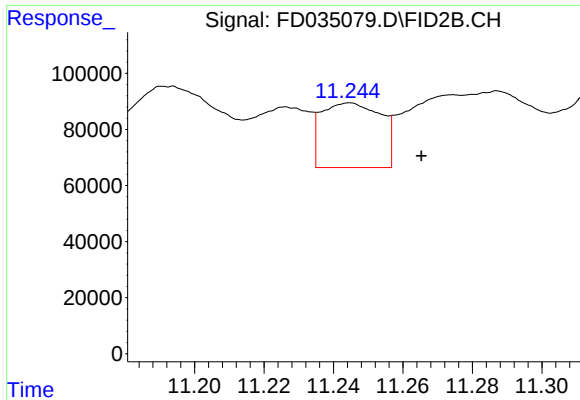
#6 n-Tetradecane (C14)

R.T.: 8.170 min
Delta R.T.: -0.063 min
Response: 220431
Conc: 1.92 ug/ml



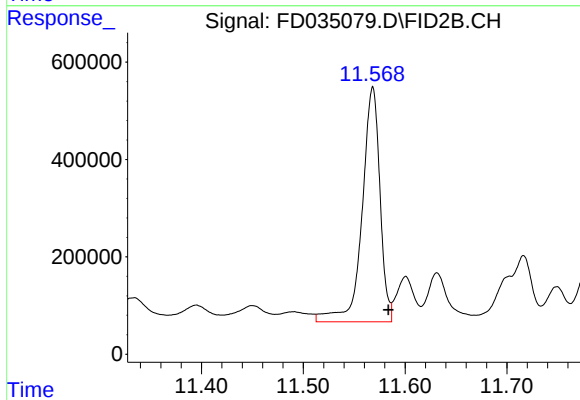
#7 n-Hexadecane (C16)

R.T.: 9.822 min
Delta R.T.: -0.006 min
Response: 600456
Conc: 5.27 ug/ml



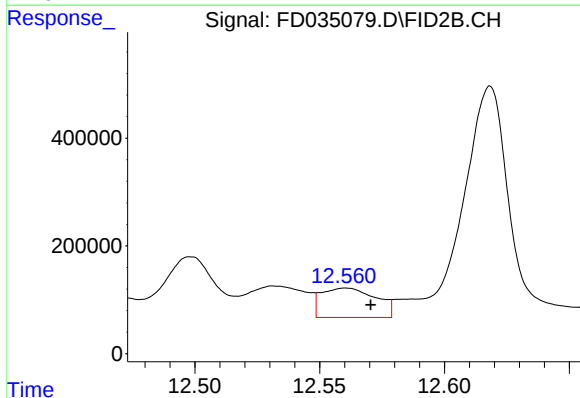
#8 n-Octadecane (C18)

R.T.: 11.245 min
Delta R.T.: -0.021 min
Response: 274562
Conc: 2.31 ug/ml



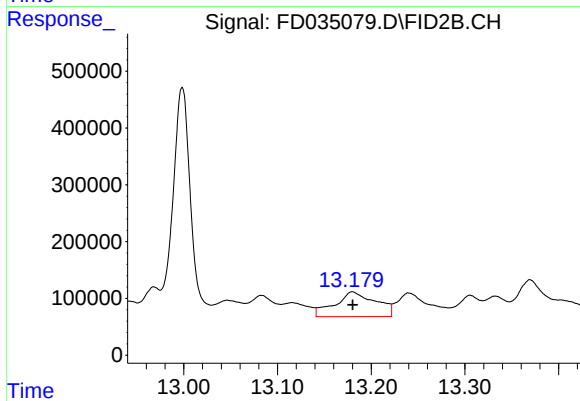
#9 ortho-Terphenyl (SURR)

R.T.: 11.568 min
Delta R.T.: -0.015 min
Response: 5915090
Conc: 46.26 ug/ml



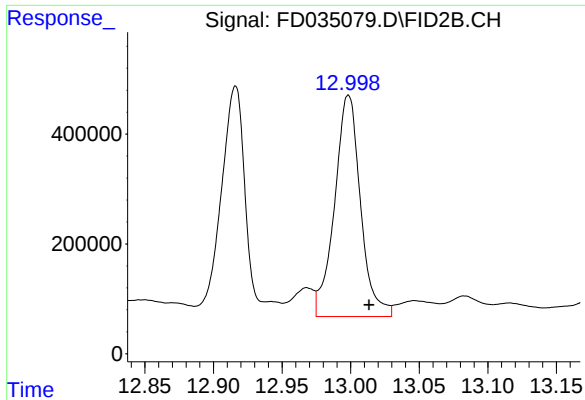
#10 n-Eicosane (C20)

R.T.: 12.561 min
Delta R.T.: -0.010 min
Response: 825552
Conc: 6.85 ug/ml



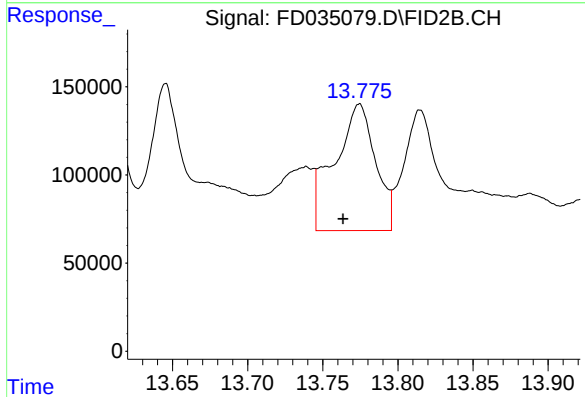
#11 n-Heneicosane (C21)

R.T.: 13.180 min
Delta R.T.: 0.000 min
Response: 1325493
Conc: 11.00 ug/ml



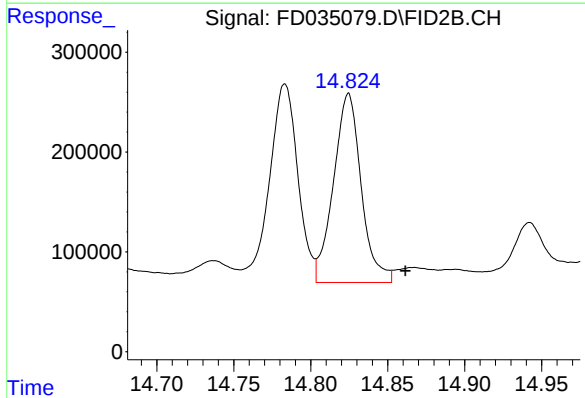
#12 1-chlorooctadecane (SURR)

R.T.: 12.998 min
Delta R.T.: -0.015 min
Response: 5313988
Conc: 52.79 ug/ml



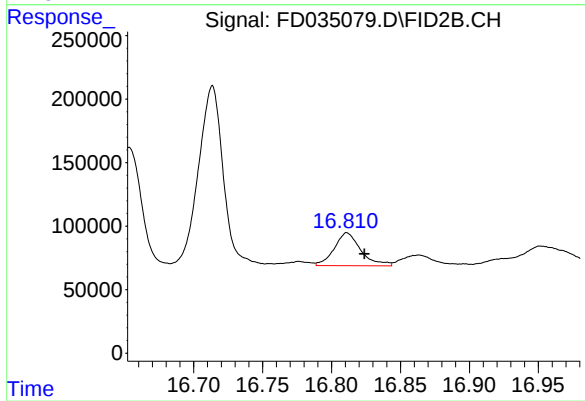
#13 n-Docosane (C22)

R.T.: 13.774 min
Delta R.T.: 0.011 min
Response: 1365097
Conc: 11.34 ug/ml



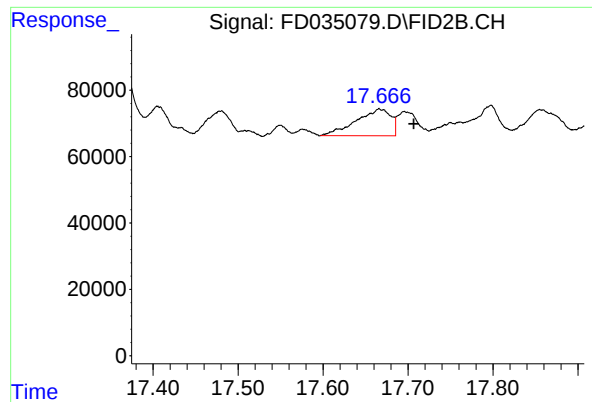
#14 n-Tetracosane (C24)

R.T.: 14.825 min
Delta R.T.: -0.037 min
Response: 2373669
Conc: 19.72 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.811 min
Delta R.T.: -0.012 min
Response: 349194
Conc: 2.98 ug/ml



#17 n-Tricontane (C30)

R.T.:	17.666 min
Delta R.T.:	-0.041 min
Response:	229157
Conc:	2.03 ug/ml