

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012820AL\
 Data File : FD032209.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jan 2020 16:03
 Operator : DD\AJ
 Sample : L1007-13DL 2X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 01:30:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 01:05:13 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)	11.542	2138967	15.483 ug/ml
Spiked Amount 50.000		Recovery =	30.97%
12) S 1-chlorooctadecane (S...	12.963	5365393	49.254 ug/ml
Spiked Amount 50.000		Recovery =	98.51%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.978	265948	2.010 ug/ml
5) T A~2-methylnaphthalene...	7.029	471434	3.517 ug/ml
6) T n-Tetradecane (C14)	8.150	283062	2.332 ug/ml
7) T n-Hexadecane (C16)	9.798	355574	2.869 ug/ml
10) T n-Eicosane (C20)	12.536	358822	2.812 ug/ml
11) T n-Heneicosane (C21)	13.151	430308	3.341 ug/ml
13) T n-Docosane (C22)	13.750	918285	7.138 ug/ml
14) T n-Tetracosane (C24)	14.802	2210144	17.020 ug/ml
16) T n-Octacosane (C28)	16.789	529036	4.150 ug/ml
17) T n-Tricontane (C30)	17.669	473676	3.864 ug/ml
18) T n-Dotriacontane (C32)	18.437	320069	3.057 ug/ml

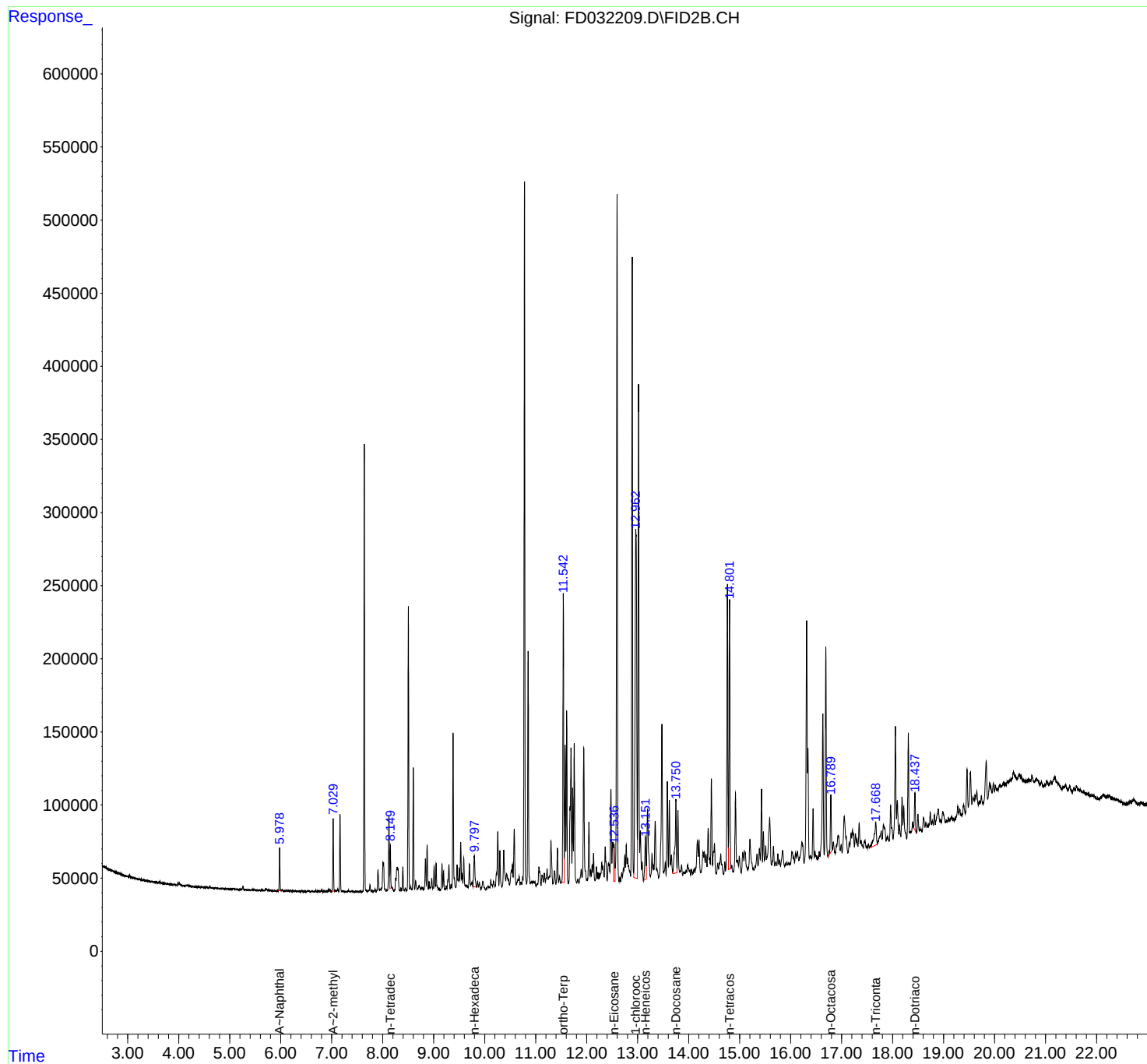
(f)=RT Delta > 1/2 Window

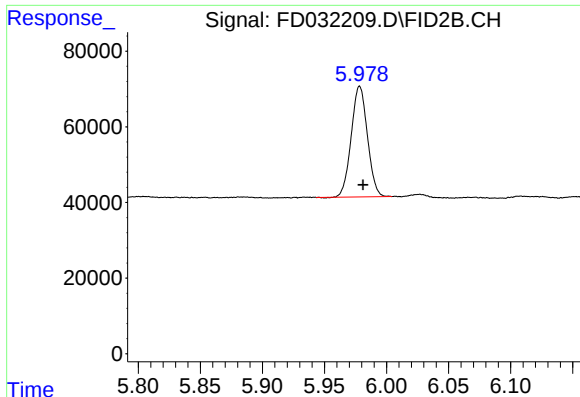
(m)=manual int.

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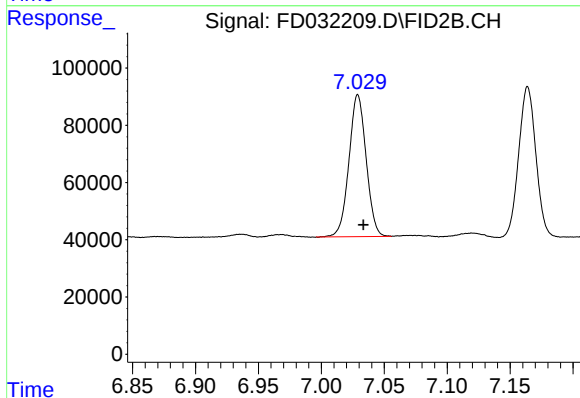
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Signal Info : 20M x 0.18mm x 0.18um





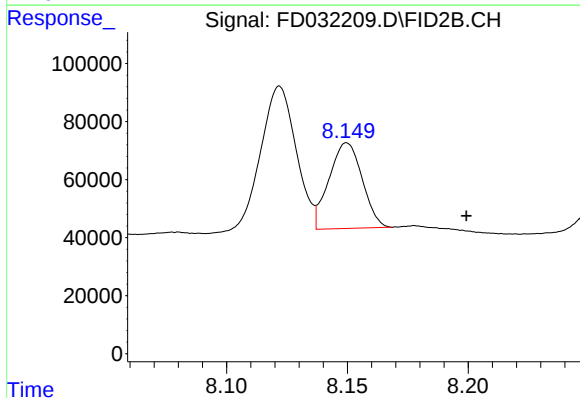
#3 A~Naphthalene (C11.7)

R.T.: 5.978 min
Delta R.T.: -0.003 min
Response: 265948
Conc: 2.01 ug/ml



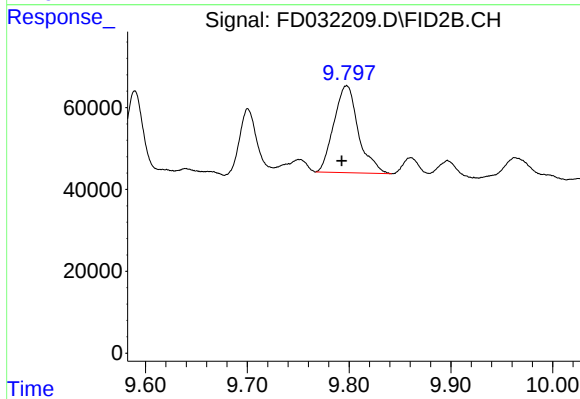
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.029 min
Delta R.T.: -0.004 min
Response: 471434
Conc: 3.52 ug/ml



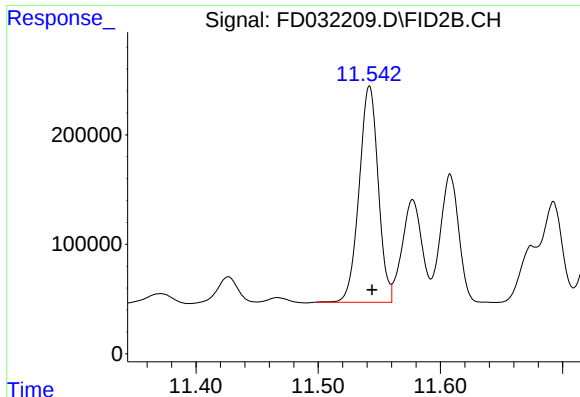
#6 n-Tetradecane (C14)

R.T.: 8.150 min
Delta R.T.: -0.049 min
Response: 283062
Conc: 2.33 ug/ml



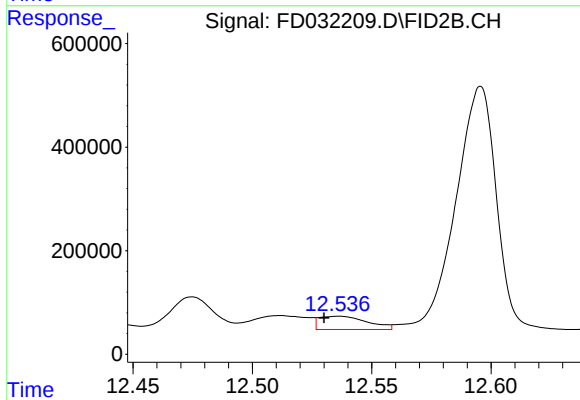
#7 n-Hexadecane (C16)

R.T.: 9.798 min
Delta R.T.: 0.005 min
Response: 355574
Conc: 2.87 ug/ml



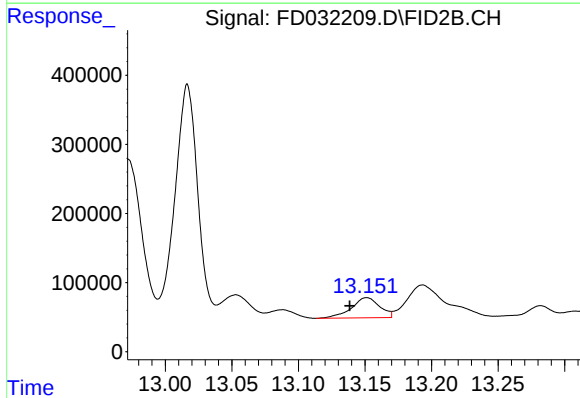
#9 ortho-Terphenyl (SURR)

R.T.: 11.542 min
Delta R.T.: -0.002 min
Response: 2138967
Conc: 15.48 ug/ml



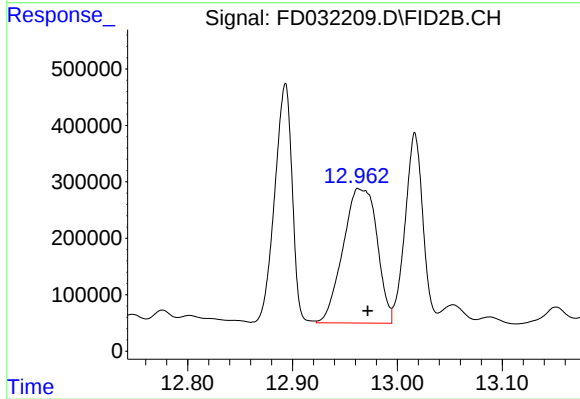
#10 n-Eicosane (C20)

R.T.: 12.536 min
Delta R.T.: 0.006 min
Response: 358822
Conc: 2.81 ug/ml



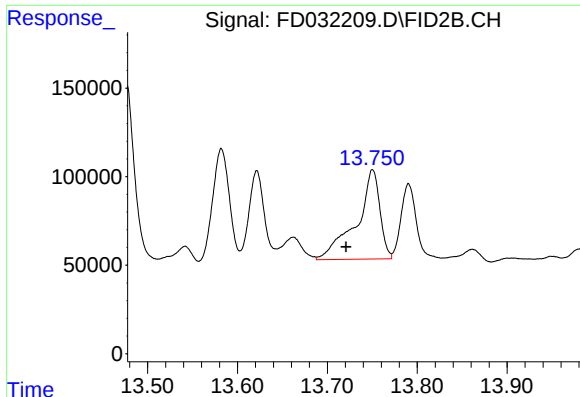
#11 n-Heneicosane (C21)

R.T.: 13.151 min
Delta R.T.: 0.013 min
Response: 430308
Conc: 3.34 ug/ml



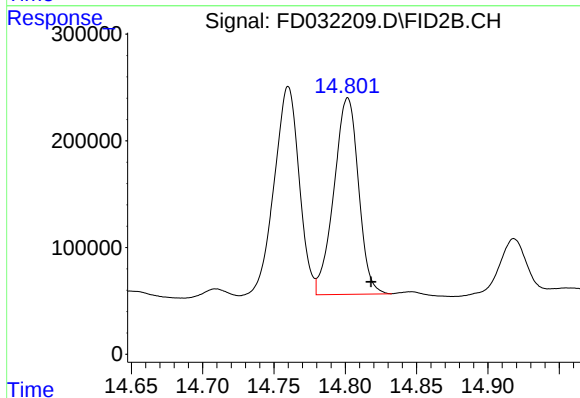
#12 1-chlorooctadecane (SURR)

R.T.: 12.963 min
Delta R.T.: -0.009 min
Response: 5365393
Conc: 49.25 ug/ml



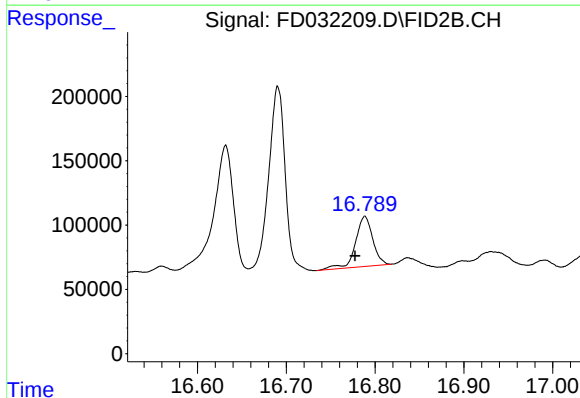
#13 n-Docosane (C22)

R.T.: 13.750 min
Delta R.T.: 0.029 min
Response: 918285
Conc: 7.14 ug/ml



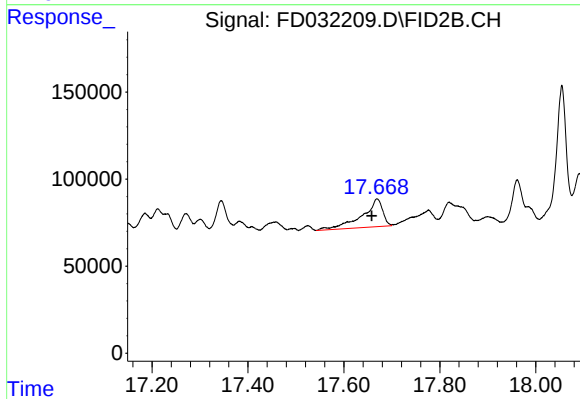
#14 n-Tetracosane (C24)

R.T.: 14.802 min
Delta R.T.: -0.016 min
Response: 2210144
Conc: 17.02 ug/ml



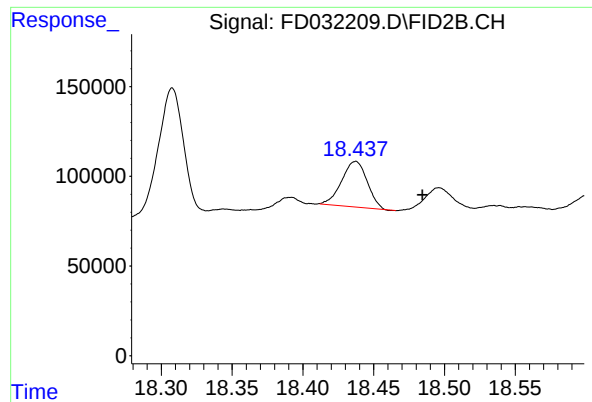
#16 n-Octacosane (C28)

R.T.: 16.789 min
Delta R.T.: 0.011 min
Response: 529036
Conc: 4.15 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.669 min
Delta R.T.: 0.011 min
Response: 473676
Conc: 3.86 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.437 min
Delta R.T.: -0.047 min
Response: 320069
Conc: 3.06 ug/ml