

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062719AL\
 Data File : FD029564.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jun 2019 16:03
 Operator : DD\AJ
 Sample : K3550-02
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 03:11:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 08:26:29 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)	11.601	7374601	55.801 ug/ml
Spiked Amount 50.000		Recovery =	111.60%
12) S 1-chlorooctadecane (S...	13.062	6255824	57.810 ug/ml
Spiked Amount 50.000		Recovery =	115.62%
Target Compounds			
1) T n-Nonane (C9)	3.417	1322338	11.427 ug/ml
2) T n-Decane (C10)	4.508	784882	6.701 ug/ml
3) T A~Naphthalene (C11.7)	6.066	12400945	92.683 ug/ml
4) T n-Dodecane (C12)	6.479	8423697	71.860 ug/ml
5) T A~2-methylnaphthalene...	7.152	98722178	735.674 ug/ml
6) T n-Tetradecane (C14)	8.281	138512939	1165.555 ug/ml
7) T n-Hexadecane (C16)	9.871	73992466	617.654 ug/ml
8) T n-Octadecane (C18)	11.316	6577765	54.202 ug/ml
10) T n-Eicosane (C20)	12.603	17911073	145.619 ug/ml
11) T n-Heneicosane (C21)	13.195	972736	7.911 ug/ml
13) T n-Docosane (C22)	13.845	1798020	14.603 ug/ml
16) T n-Octacosane (C28)	16.830	112063	0.933 ug/ml
17) T n-Tricontane (C30)	17.709	226116	1.933 ug/ml
18) T n-Dotriacontane (C32)	18.533	155293	1.433 ug/ml

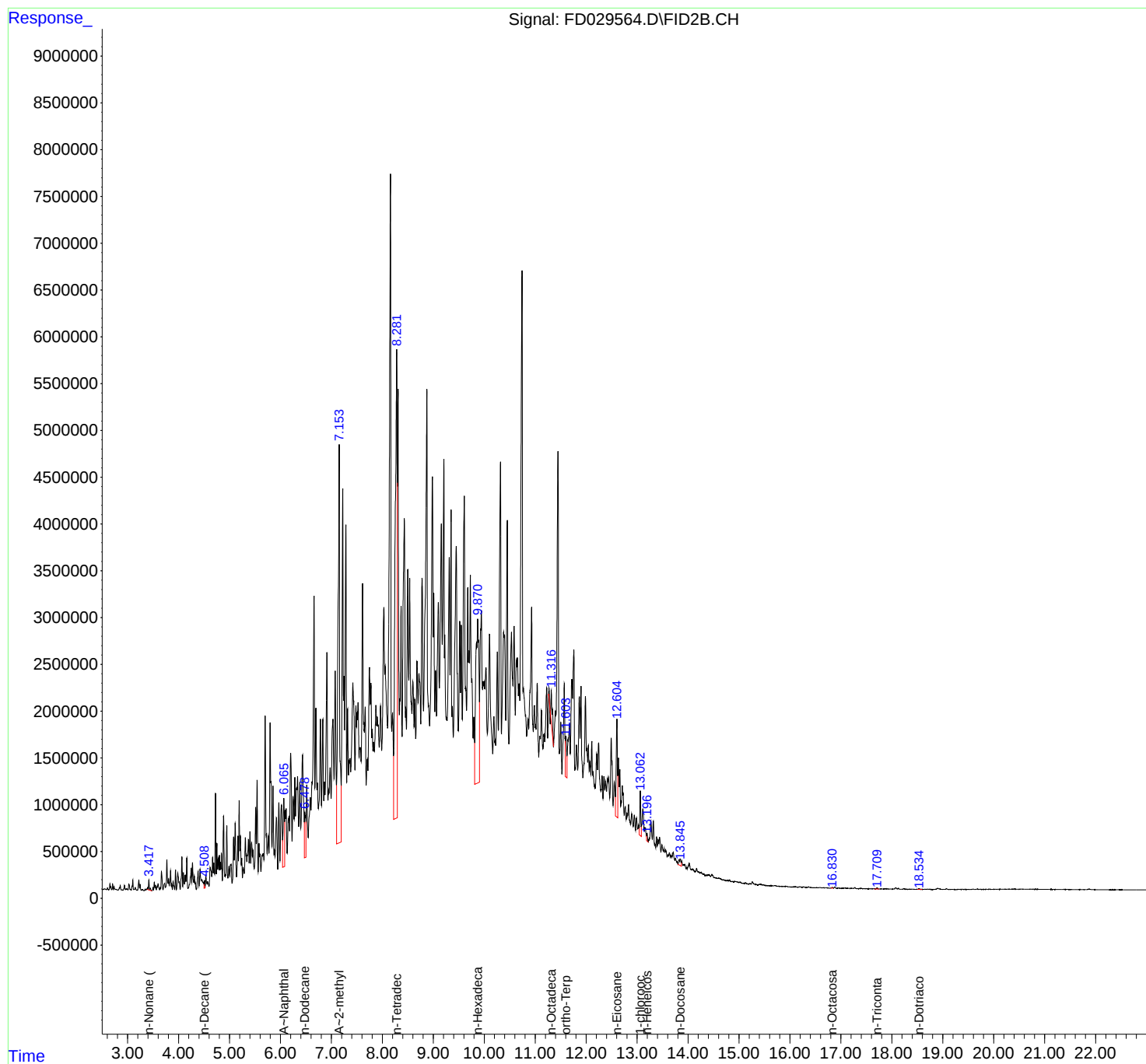
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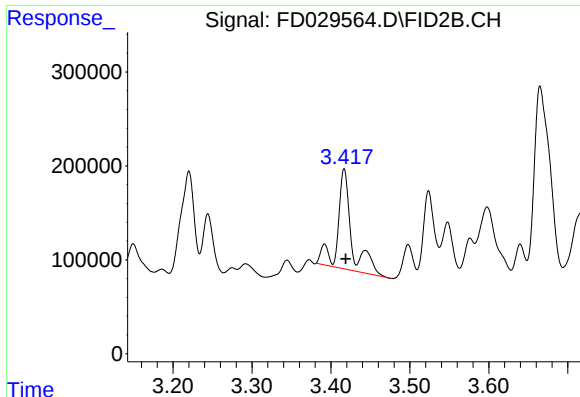
(m)=manual int.

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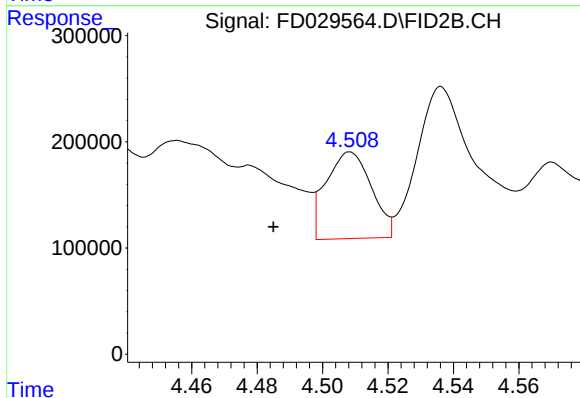
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Signal Info : 20M x 0.18mm x 0.18um





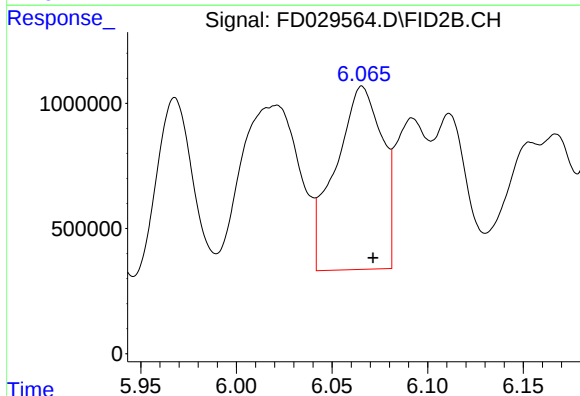
#1 n-Nonane (C9)

R.T.: 3.417 min
Delta R.T.: -0.002 min
Response: 1322338
Conc: 11.43 ug/ml



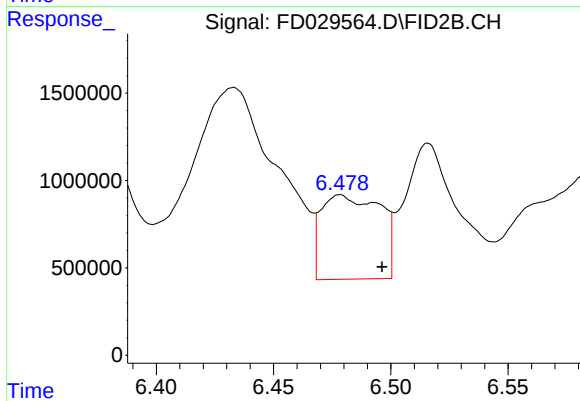
#2 n-Decane (C10)

R.T.: 4.508 min
Delta R.T.: 0.023 min
Response: 784882
Conc: 6.70 ug/ml



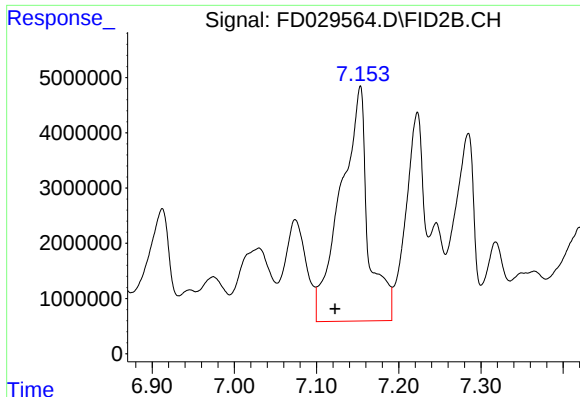
#3 A~Naphthalene (C11.7)

R.T.: 6.066 min
Delta R.T.: -0.006 min
Response: 12400945
Conc: 92.68 ug/ml



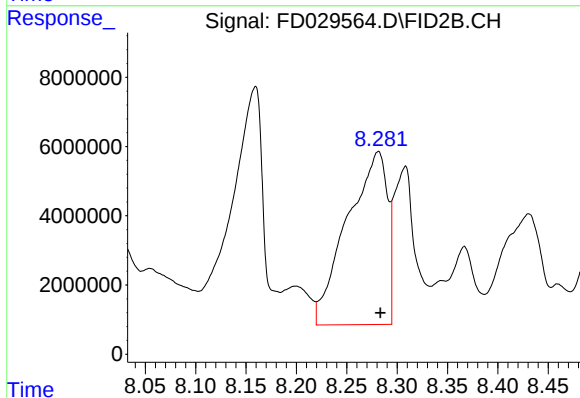
#4 n-Dodecane (C12)

R.T.: 6.479 min
Delta R.T.: -0.018 min
Response: 8423697
Conc: 71.86 ug/ml



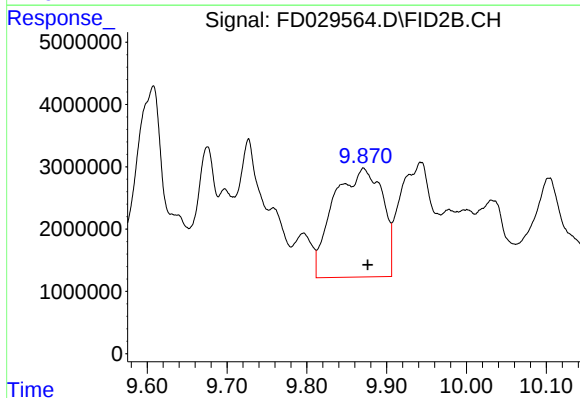
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.152 min
Delta R.T.: 0.030 min
Response: 98722178
Conc: 735.67 ug/ml



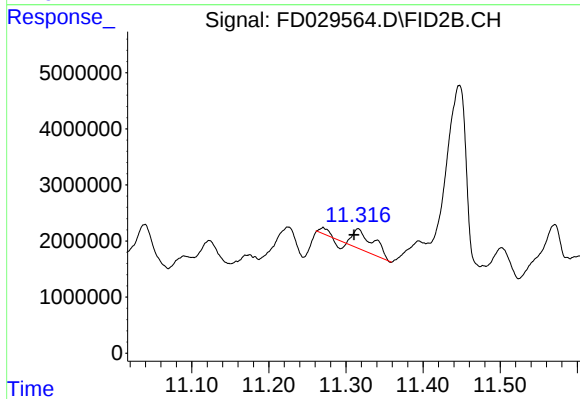
#6 n-Tetradecane (C14)

R.T.: 8.281 min
Delta R.T.: -0.003 min
Response: 138512939
Conc: 1165.56 ug/ml



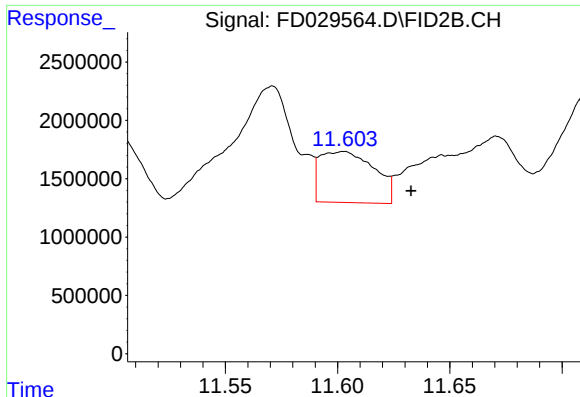
#7 n-Hexadecane (C16)

R.T.: 9.871 min
Delta R.T.: -0.005 min
Response: 73992466
Conc: 617.65 ug/ml



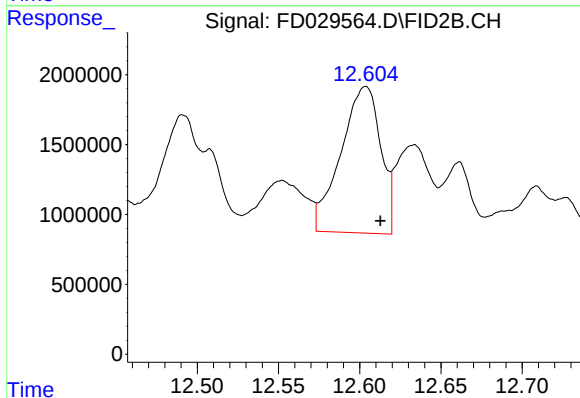
#8 n-Octadecane (C18)

R.T.: 11.316 min
Delta R.T.: 0.005 min
Response: 6577765
Conc: 54.20 ug/ml



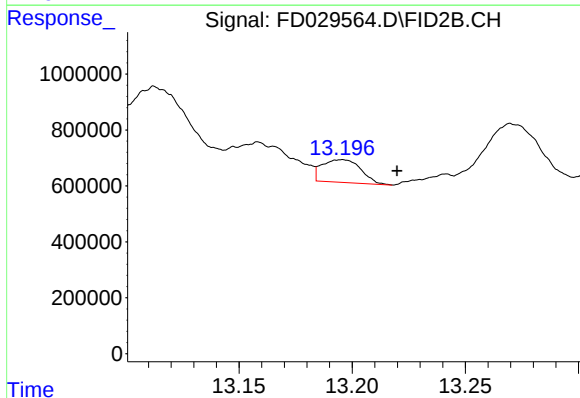
#9 ortho-Terphenyl (SURR)

R.T.: 11.601 min
Delta R.T.: -0.031 min
Response: 7374601
Conc: 55.80 ug/ml



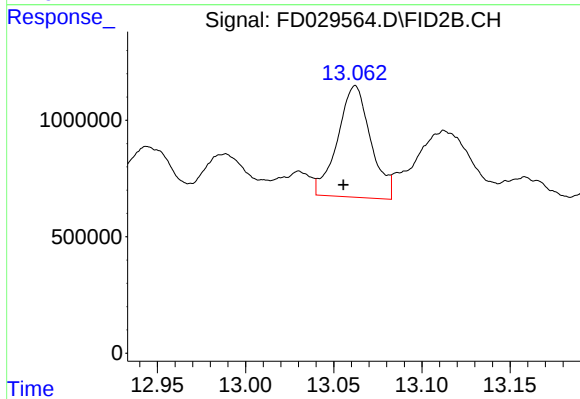
#10 n-Eicosane (C20)

R.T.: 12.603 min
Delta R.T.: -0.009 min
Response: 17911073
Conc: 145.62 ug/ml



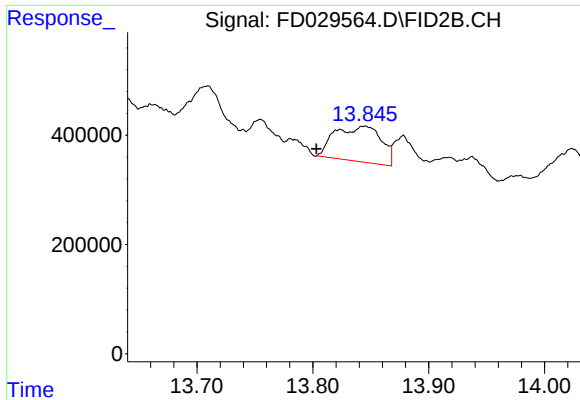
#11 n-Heneicosane (C21)

R.T.: 13.195 min
Delta R.T.: -0.025 min
Response: 972736
Conc: 7.91 ug/ml



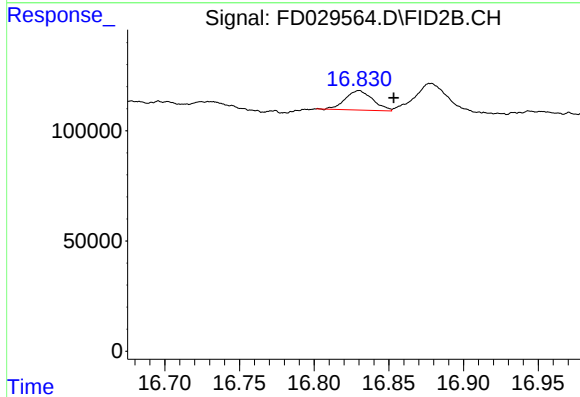
#12 1-chlorooctadecane (SURR)

R.T.: 13.062 min
Delta R.T.: 0.006 min
Response: 6255824
Conc: 57.81 ug/ml



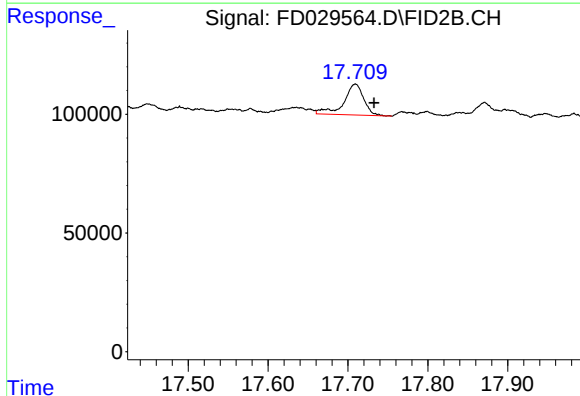
#13 n-Docosane (C22)

R.T.: 13.845 min
Delta R.T.: 0.042 min
Response: 1798020
Conc: 14.60 ug/ml



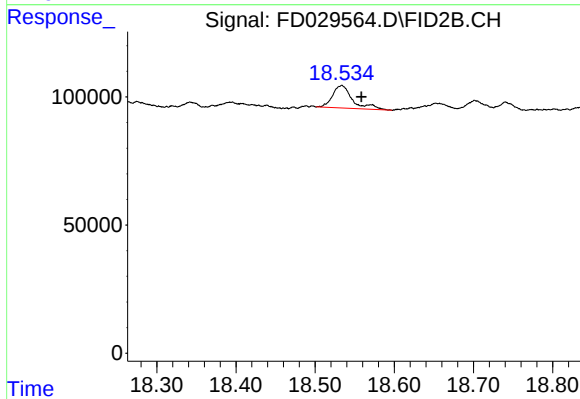
#16 n-Octacosane (C28)

R.T.: 16.830 min
Delta R.T.: -0.023 min
Response: 112063
Conc: 0.93 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.709 min
Delta R.T.: -0.024 min
Response: 226116
Conc: 1.93 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.533 min
Delta R.T.: -0.025 min
Response: 155293
Conc: 1.43 ug/ml