

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080919AL\
 Data File : FD029998.D
 Signal(s) : FID2B.CH
 Acq On : 09 Aug 2019 16:16
 Operator : DD\AJ
 Sample : K4223-17
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 03:54:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.570	4207486	30.610 ug/ml
Spiked Amount 50.000		Recovery =	61.22%
12) S 1-chlorooctadecane (S...	12.995	3169399	27.789 ug/ml
Spiked Amount 50.000		Recovery =	55.58%
Target Compounds			
2) T n-Decane (C10)	4.429	89983	0.740 ug/ml
3) T A~Naphthalene (C11.7)	6.011	109285	0.794 ug/ml
4) T n-Dodecane (C12)	6.437	332014	2.723 ug/ml
6) T n-Tetradecane (C14)	8.224	283081	2.295 ug/ml
7) T n-Hexadecane (C16)	9.815	135458	1.085 ug/ml
10) T n-Eicosane (C20)	12.610 ^f	412129	3.174 ug/ml
11) T n-Heneicosane (C21)	13.160	143967	1.109 ug/ml
13) T n-Docosane (C22)	13.743	140446	1.076 ug/ml
14) T n-Tetracosane (C24)	14.813	240107	1.829 ug/ml
16) T n-Octacosane (C28)	16.794	151431	1.194 ug/ml
17) T n-Tricontane (C30)	17.676	376008	3.103 ug/ml
18) T n-Dotriacontane (C32)	18.490	317939	2.835 ug/ml
19) T n-Tetratriacontane (C34)	19.317	255434	2.881 ug/ml

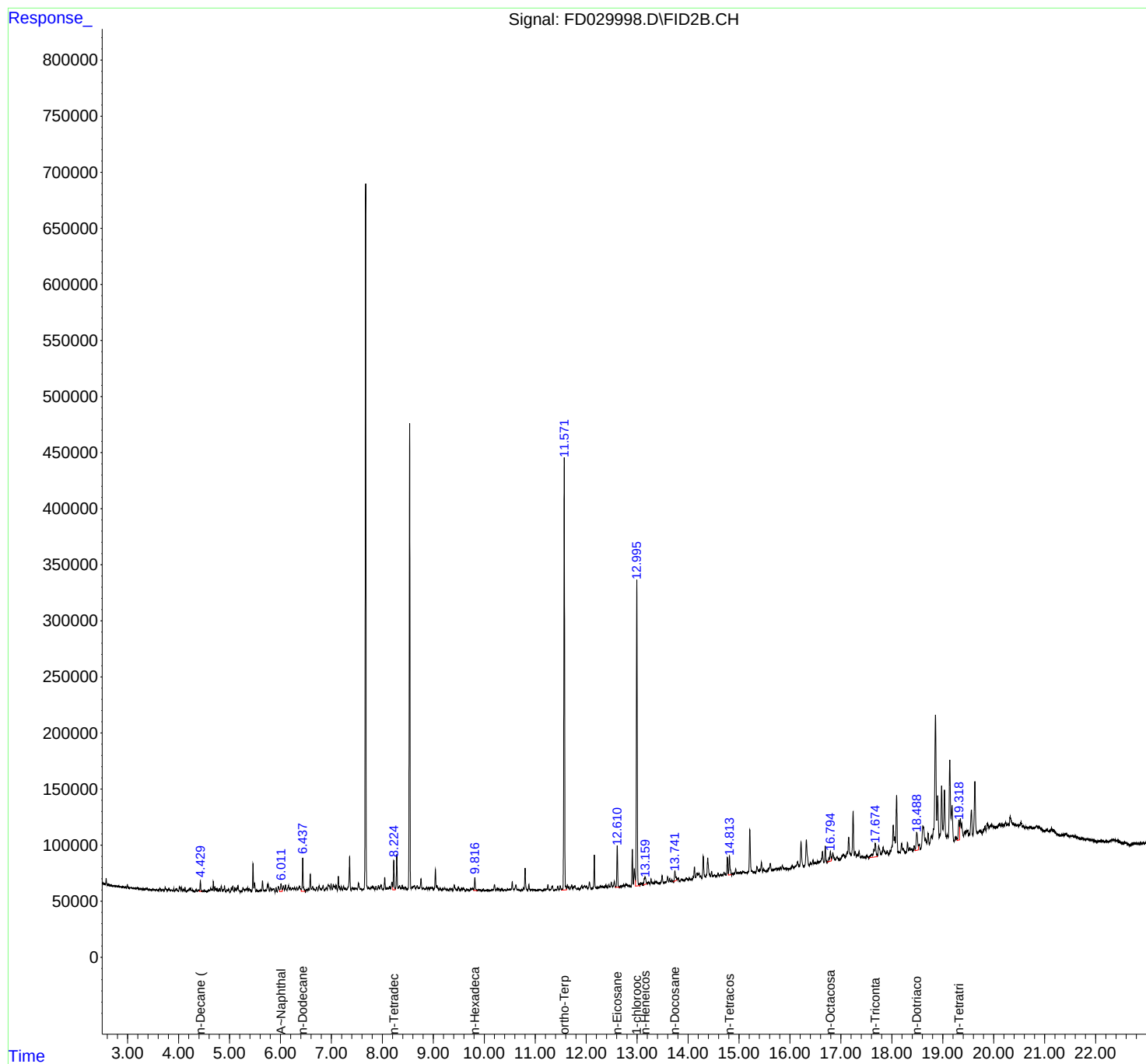
(f)=RT Delta > 1/2 Window

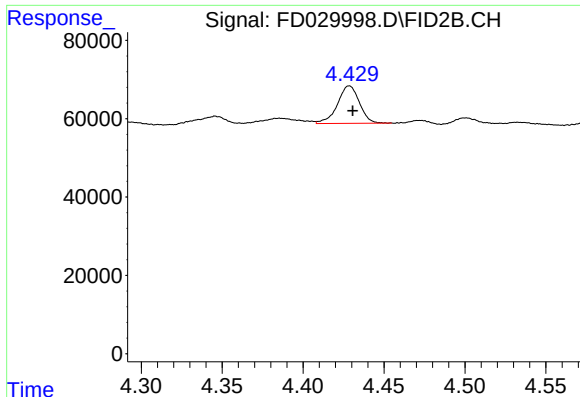
(m)=manual int.

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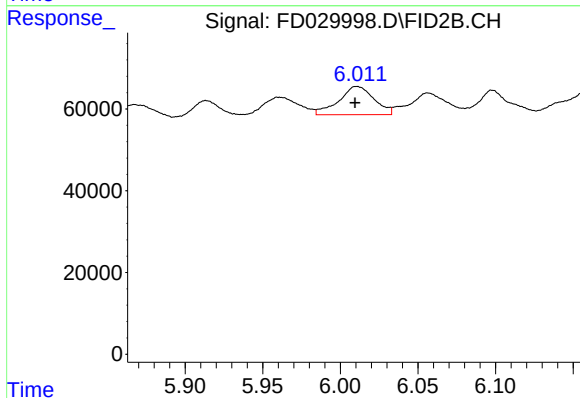
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Signal Info : 20M x 0.18mm x 0.18um





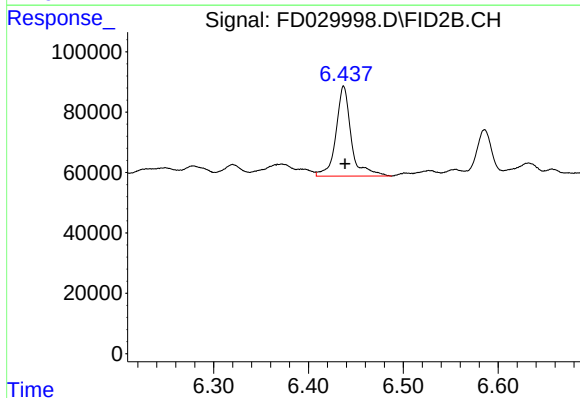
#2 n-Decane (C10)

R.T.: 4.429 min
Delta R.T.: -0.002 min
Response: 89983
Conc: 0.74 ug/ml



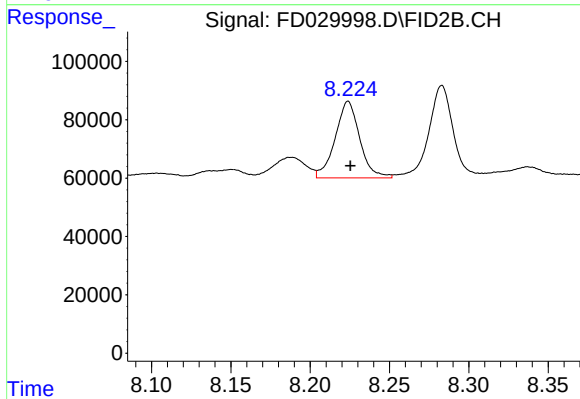
#3 A~Naphthalene (C11.7)

R.T.: 6.011 min
Delta R.T.: 0.002 min
Response: 109285
Conc: 0.79 ug/ml



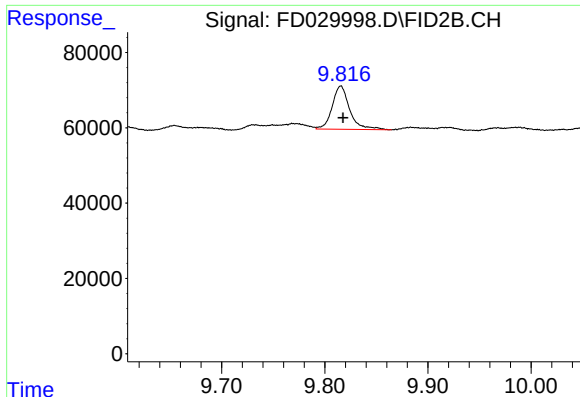
#4 n-Dodecane (C12)

R.T.: 6.437 min
Delta R.T.: -0.002 min
Response: 332014
Conc: 2.72 ug/ml



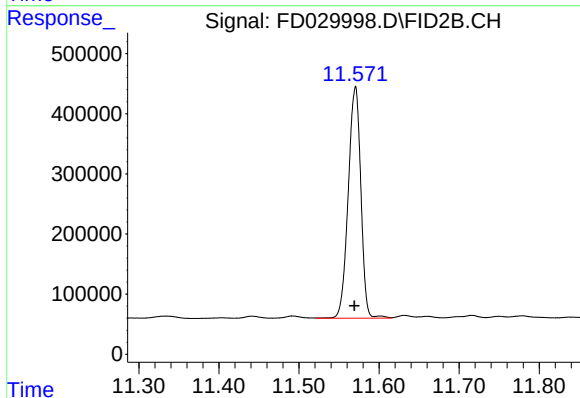
#6 n-Tetradecane (C14)

R.T.: 8.224 min
Delta R.T.: -0.001 min
Response: 283081
Conc: 2.30 ug/ml



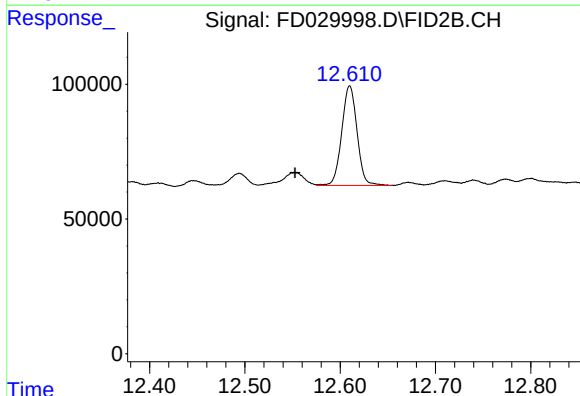
#7 n-Hexadecane (C16)

R.T.: 9.815 min
Delta R.T.: -0.002 min
Response: 135458
Conc: 1.08 ug/ml



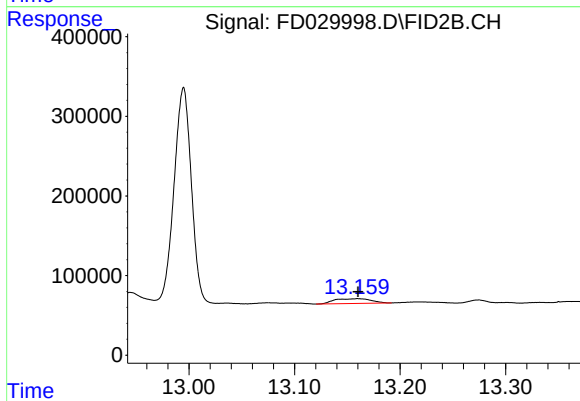
#9 ortho-Terphenyl (SURRE)

R.T.: 11.570 min
Delta R.T.: 0.001 min
Response: 4207486
Conc: 30.61 ug/ml



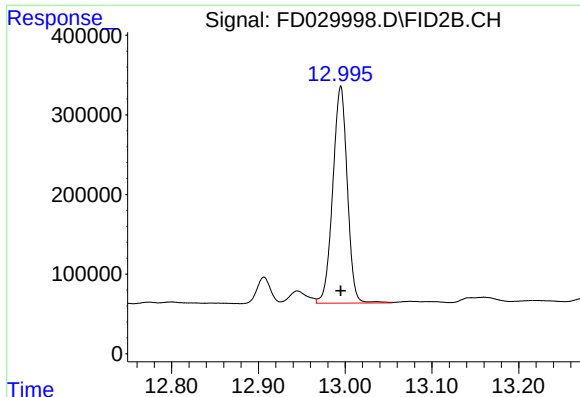
#10 n-Eicosane (C20)

R.T.: 12.610 min
Delta R.T.: 0.057 min
Response: 412129
Conc: 3.17 ug/ml



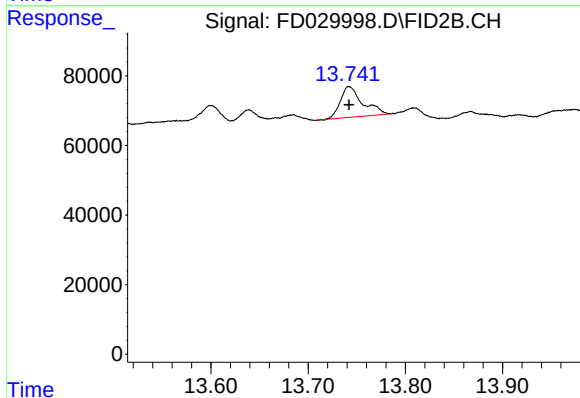
#11 n-Heneicosane (C21)

R.T.: 13.160 min
Delta R.T.: 0.000 min
Response: 143967
Conc: 1.11 ug/ml



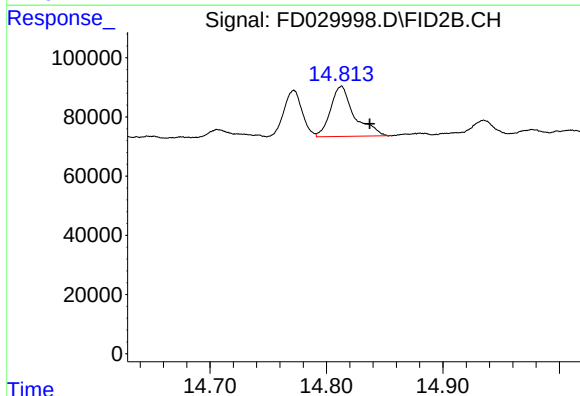
#12 1-chlorooctadecane (SURR)

R.T.: 12.995 min
Delta R.T.: 0.000 min
Response: 3169399
Conc: 27.79 ug/ml



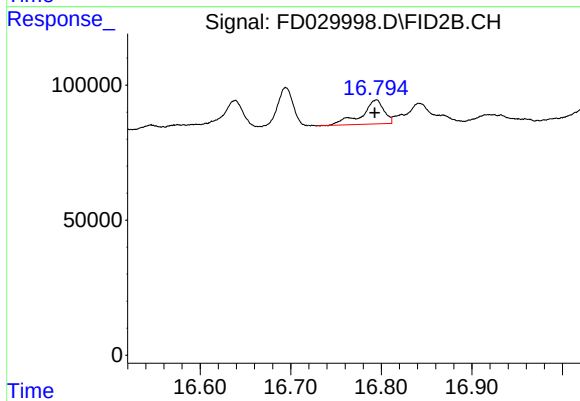
#13 n-Docosane (C22)

R.T.: 13.743 min
Delta R.T.: 0.000 min
Response: 140446
Conc: 1.08 ug/ml



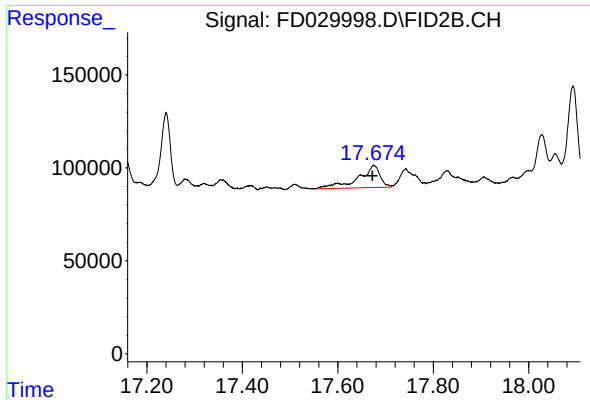
#14 n-Tetracosane (C24)

R.T.: 14.813 min
Delta R.T.: -0.025 min
Response: 240107
Conc: 1.83 ug/ml



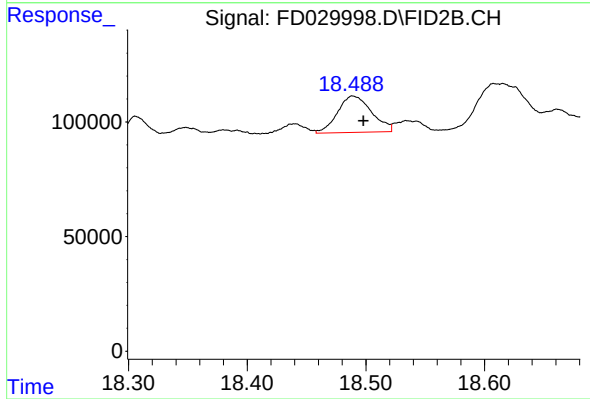
#16 n-Octacosane (C28)

R.T.: 16.794 min
Delta R.T.: 0.001 min
Response: 151431
Conc: 1.19 ug/ml



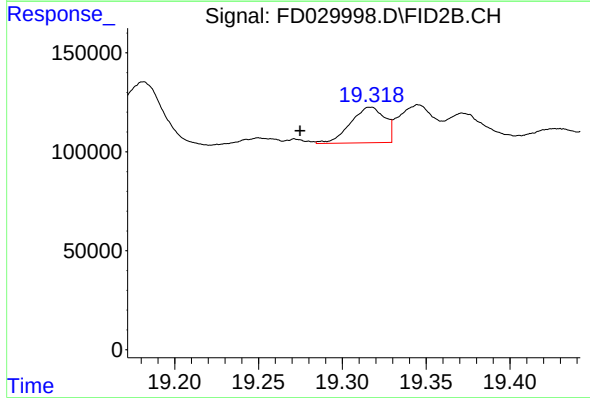
#17 n-Tricontane (C30)

R.T.: 17.676 min
Delta R.T.: 0.004 min
Response: 376008
Conc: 3.10 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.490 min
Delta R.T.: -0.008 min
Response: 317939
Conc: 2.84 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.317 min
Delta R.T.: 0.042 min
Response: 255434
Conc: 2.88 ug/ml