

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100818AL\
 Data File : FD025876.D
 Signal(s) : FID2B.CH
 Acq On : 08 Oct 2018 13:53
 Operator : AJ\SJ
 Sample : J5305-02
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 04:12:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 2018
 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)	11.322	2520322	30.035 ug/ml
Spiked Amount 50.000		Recovery =	60.07%
12) S 1-chlorooctadecane (S...	12.742	4154141	68.039 ug/ml
Spiked Amount 50.000		Recovery =	136.08%
Target Compounds			
6) T n-Tetradecane (C14)	8.046	157650	2.261 ug/ml
7) T n-Hexadecane (C16)	9.573	1057607	15.002 ug/ml
8) T n-Octadecane (C18)	10.986	302876	4.260 ug/ml
10) T n-Eicosane (C20)	12.285	579454	8.164 ug/ml
11) T n-Heneicosane (C21)	12.946	418249	6.095 ug/ml
13) T n-Docosane (C22)	13.508	3298069	48.838 ug/ml
14) T n-Tetracosane (C24)	14.614	1078104	16.473 ug/ml
16) T n-Octacosane (C28)	16.589	756197	12.160 ug/ml
17) T n-Tricontane (C30)	17.431	658259	9.817 ug/ml
18) T n-Dotriacontane (C32)	18.279	300643	4.636 ug/ml
19) T n-Tetratriacontane (C34)	19.097	97093	1.591 ug/ml

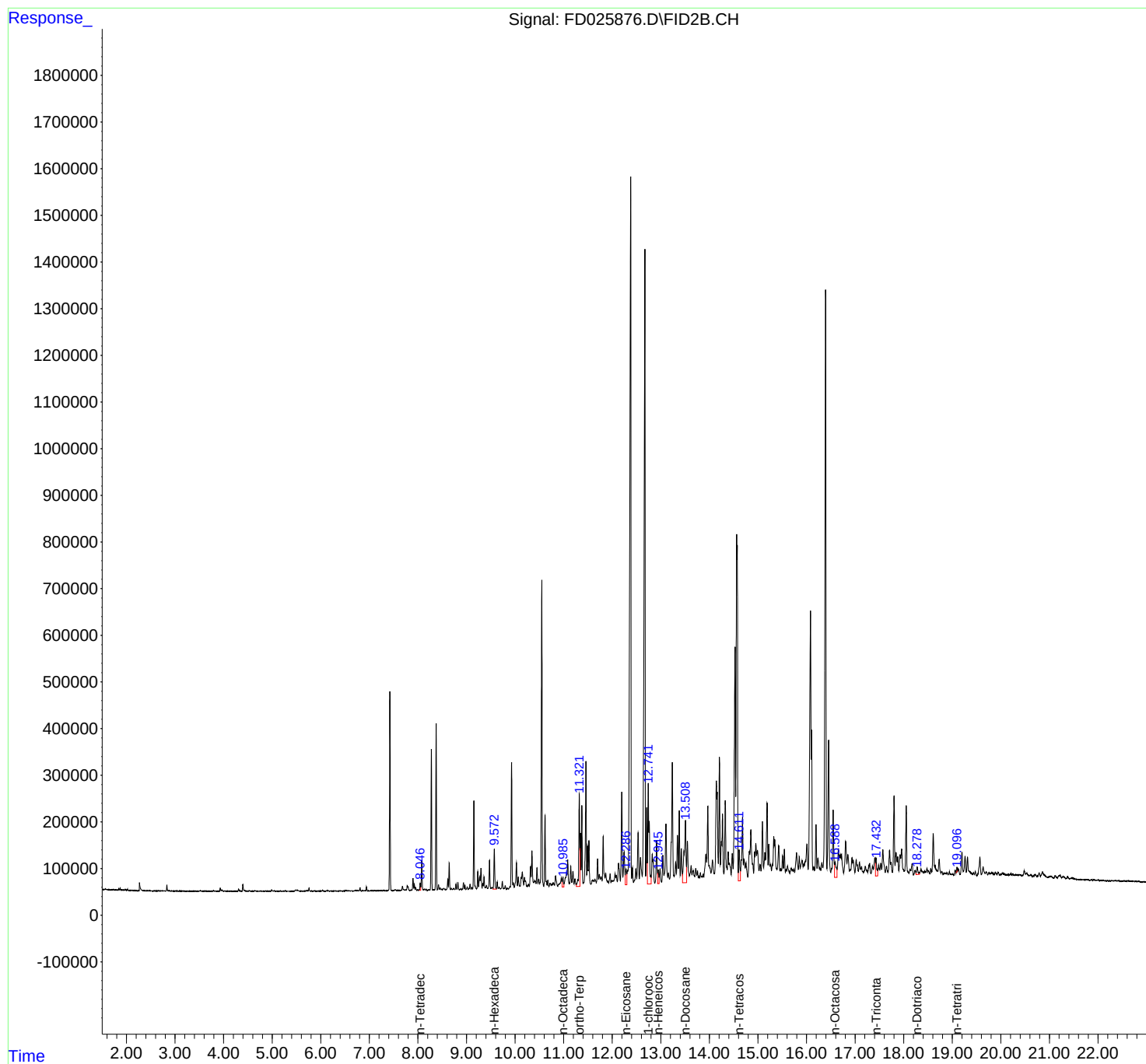
(f)=RT Delta > 1/2 Window

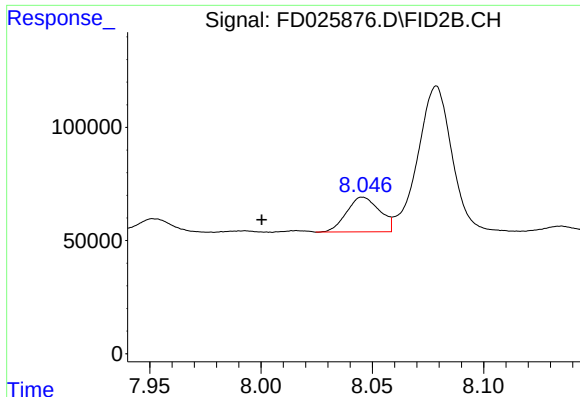
(m)=manual int.

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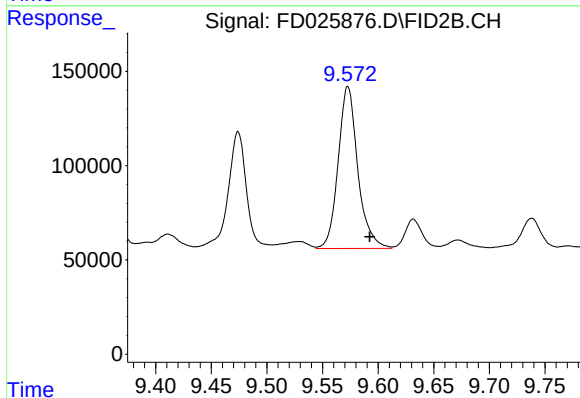
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Signal Info : 20M x 0.18mm x 0.18um





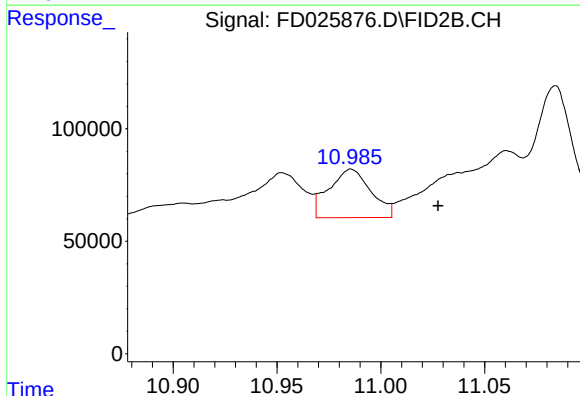
#6 n-Tetradecane (C14)

R.T.: 8.046 min
Delta R.T.: 0.046 min
Response: 157650
Conc: 2.26 ug/ml



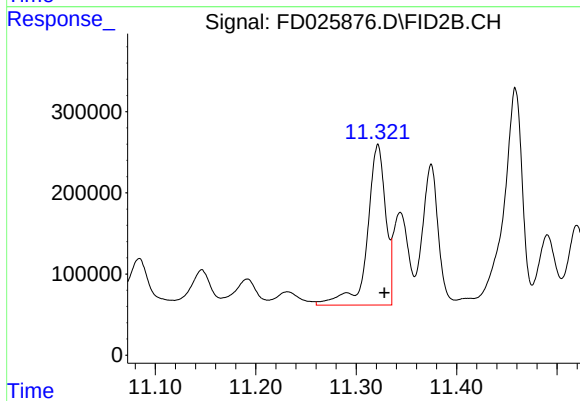
#7 n-Hexadecane (C16)

R.T.: 9.573 min
Delta R.T.: -0.020 min
Response: 1057607
Conc: 15.00 ug/ml



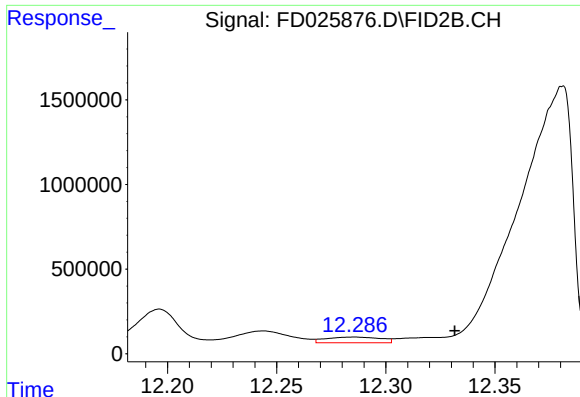
#8 n-Octadecane (C18)

R.T.: 10.986 min
Delta R.T.: -0.042 min
Response: 302876
Conc: 4.26 ug/ml



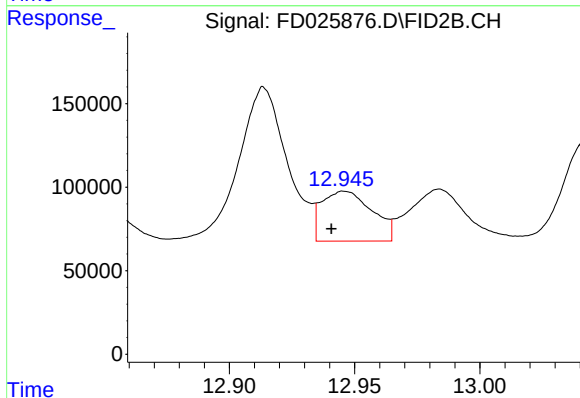
#9 ortho-Terphenyl (SURR)

R.T.: 11.322 min
Delta R.T.: -0.006 min
Response: 2520322
Conc: 30.04 ug/ml



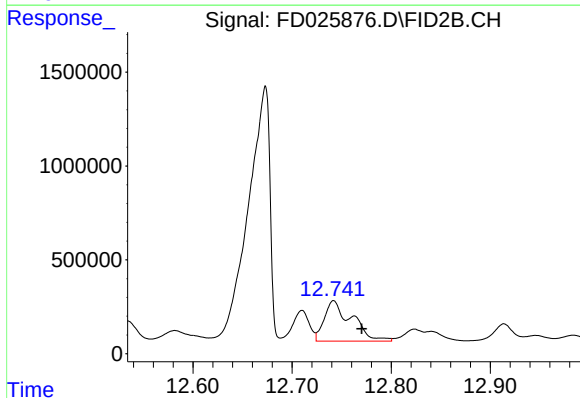
#10 n-Eicosane (C20)

R.T.: 12.285 min
Delta R.T.: -0.046 min
Response: 579454
Conc: 8.16 ug/ml



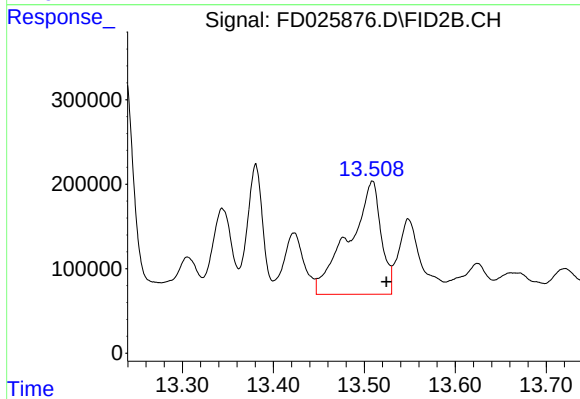
#11 n-Heneicosane (C21)

R.T.: 12.946 min
Delta R.T.: 0.005 min
Response: 418249
Conc: 6.10 ug/ml



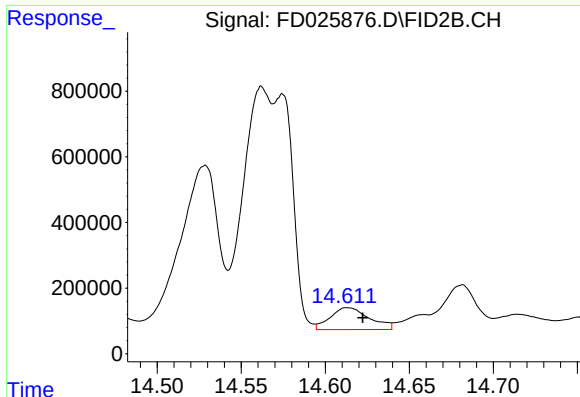
#12 1-chlorooctadecane (SURR)

R.T.: 12.742 min
Delta R.T.: -0.029 min
Response: 4154141
Conc: 68.04 ug/ml



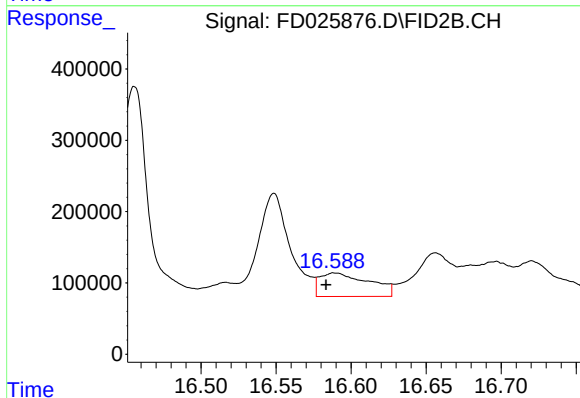
#13 n-Docosane (C22)

R.T.: 13.508 min
Delta R.T.: -0.016 min
Response: 3298069
Conc: 48.84 ug/ml



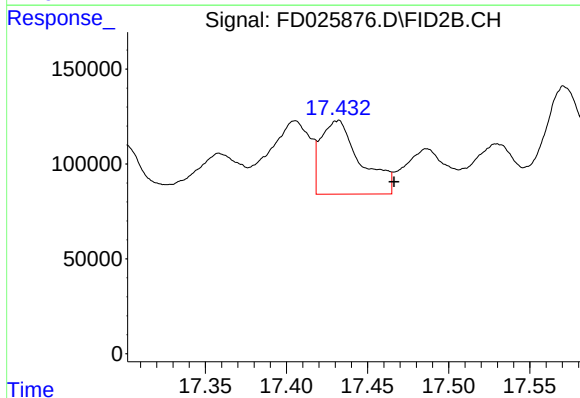
#14 n-Tetracosane (C24)

R.T.: 14.614 min
Delta R.T.: -0.009 min
Response: 1078104
Conc: 16.47 ug/ml



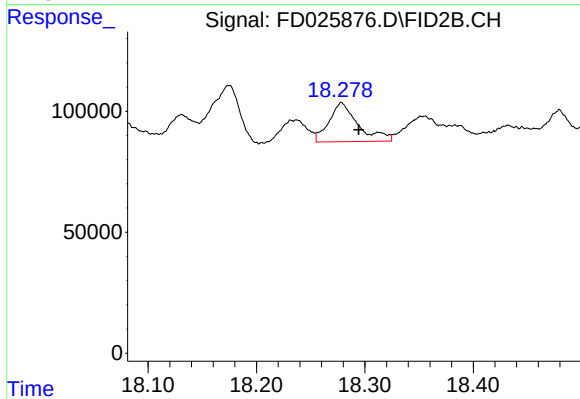
#16 n-Octacosane (C28)

R.T.: 16.589 min
Delta R.T.: 0.006 min
Response: 756197
Conc: 12.16 ug/ml



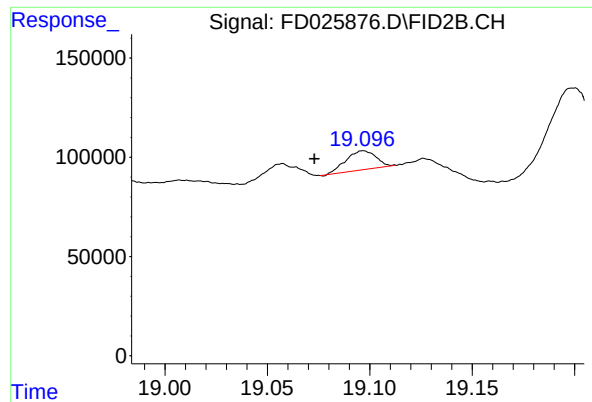
#17 n-Tricontane (C30)

R.T.: 17.431 min
Delta R.T.: -0.035 min
Response: 658259
Conc: 9.82 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.279 min
Delta R.T.: -0.016 min
Response: 300643
Conc: 4.64 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.097 min
Delta R.T.: 0.024 min
Response: 97093
Conc: 1.59 ug/ml