

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060519AL\
 Data File : FD029368.D
 Signal(s) : FID2B.CH
 Acq On : 05 Jun 2019 22:26
 Operator : DD\AJ
 Sample : K3183-12
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 06 01:47:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051619.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:38:52 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)	11.646	2680262	30.458 ug/ml
Spiked Amount 50.000		Recovery =	60.92%
12) S 1-chlorooctadecane (S...	13.067	2280664	35.645 ug/ml
Spiked Amount 50.000		Recovery =	71.29%
Target Compounds			
6) T n-Tetradecane (C14)	8.355f	150990	1.946 ug/ml
7) T n-Hexadecane (C16)	9.905	118269	1.577 ug/ml
10) T n-Eicosane (C20)	12.637	225736	3.127 ug/ml
11) T n-Heneicosane (C21)	13.254	250016	3.491 ug/ml
13) T n-Docosane (C22)	13.849	678867	9.490 ug/ml
14) T n-Tetracosane (C24)	14.896	1323240	18.377 ug/ml
16) T n-Octacosane (C28)	16.876	424107	5.722 ug/ml
17) T n-Tricontane (C30)	17.745	307532	4.194 ug/ml
18) T n-Dotriacontane (C32)	18.571	190223	2.779 ug/ml
19) T n-Tetratriacontane (C34)	19.344	152469	2.638 ug/ml
20) T n-Hexatriacontane (C36)	20.049	1068876	20.928 ug/ml

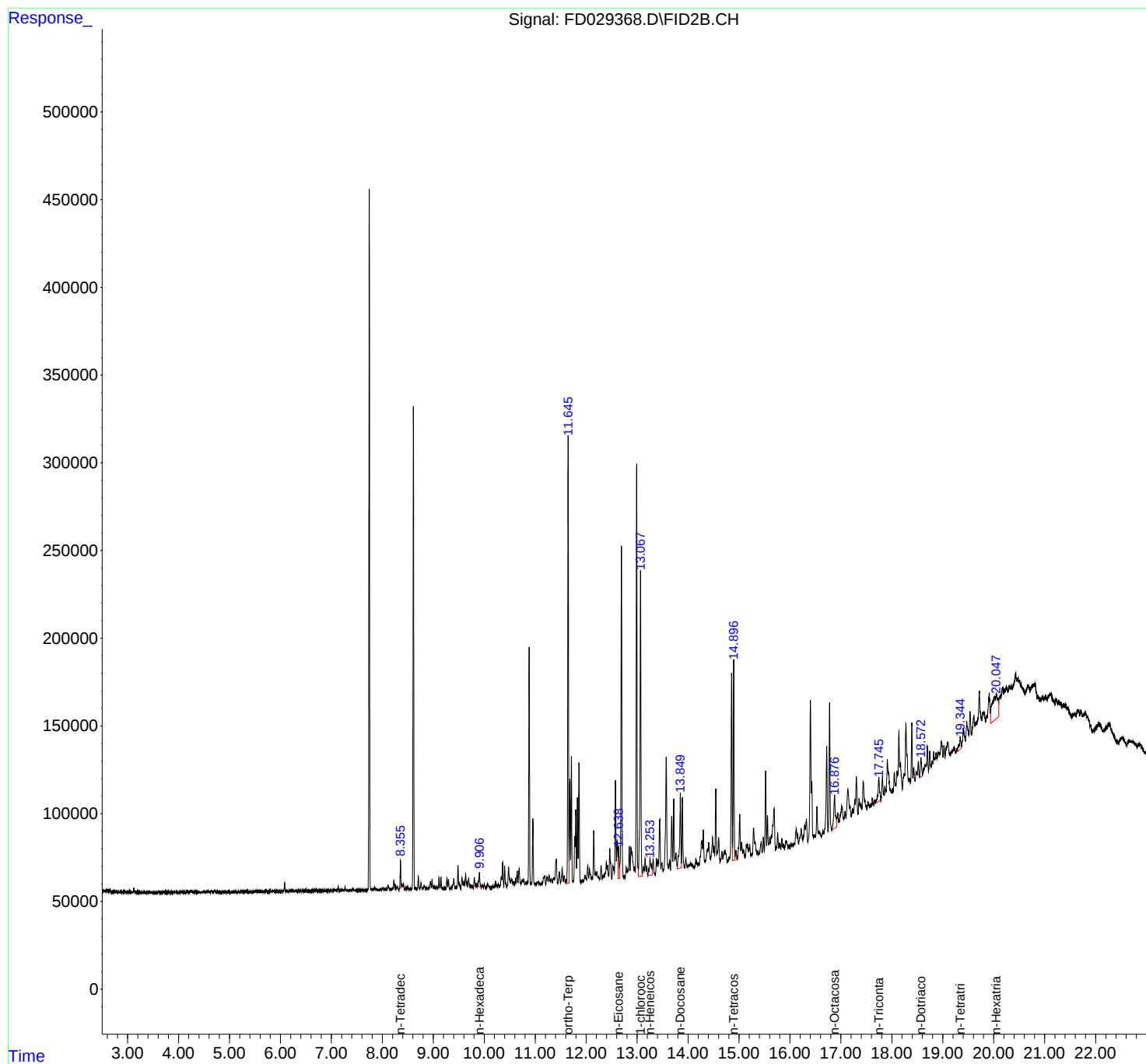
(f)=RT Delta > 1/2 Window

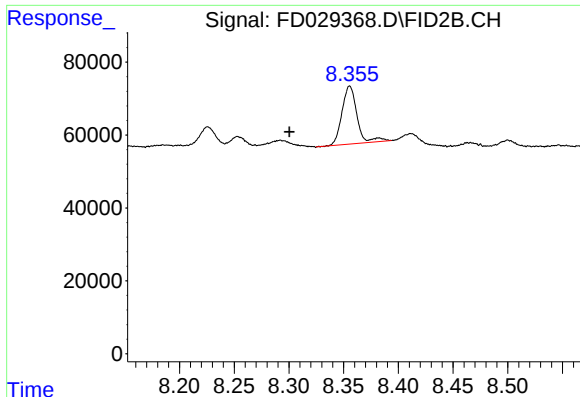
(m)=manual int.

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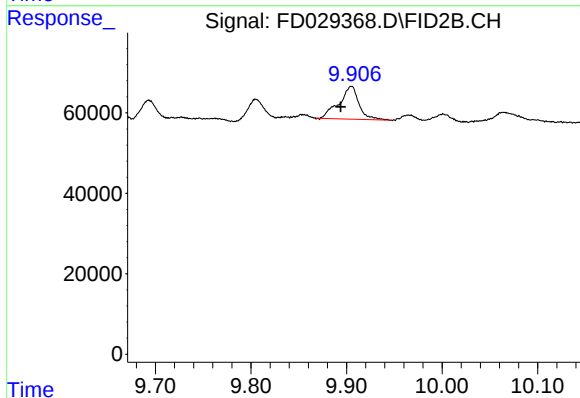
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Signal Info : 20M x 0.18mm x 0.18um





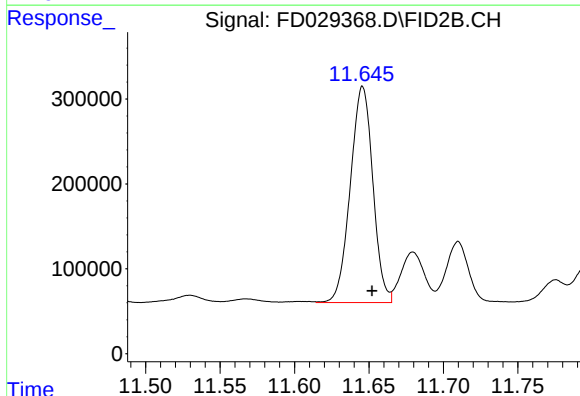
#6 n-Tetradecane (C14)

R.T.: 8.355 min
Delta R.T.: 0.055 min
Response: 150990
Conc: 1.95 ug/ml



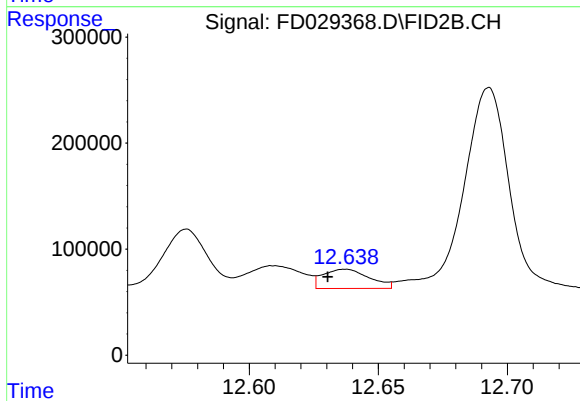
#7 n-Hexadecane (C16)

R.T.: 9.905 min
Delta R.T.: 0.011 min
Response: 118269
Conc: 1.58 ug/ml



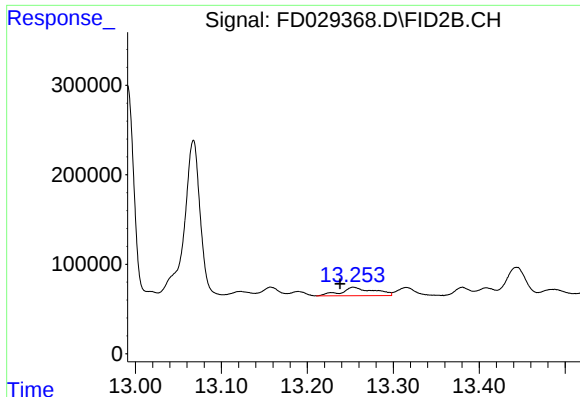
#9 ortho-Terphenyl (SURR)

R.T.: 11.646 min
Delta R.T.: -0.006 min
Response: 2680262
Conc: 30.46 ug/ml



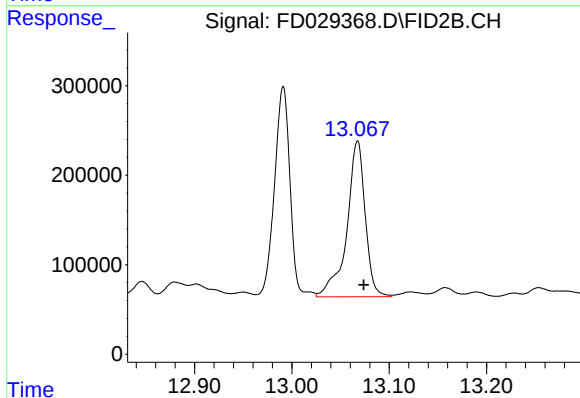
#10 n-Eicosane (C20)

R.T.: 12.637 min
Delta R.T.: 0.007 min
Response: 225736
Conc: 3.13 ug/ml



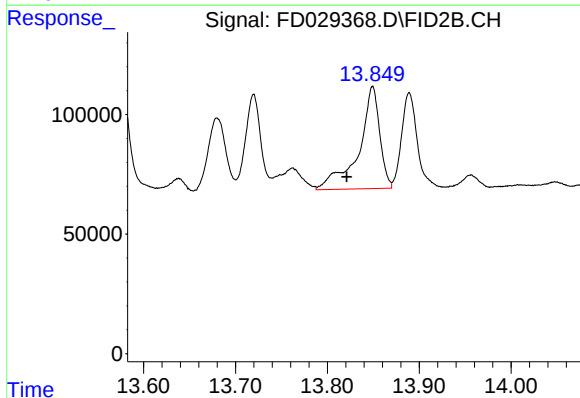
#11 n-Heneicosane (C21)

R.T.: 13.254 min
Delta R.T.: 0.016 min
Response: 250016
Conc: 3.49 ug/ml



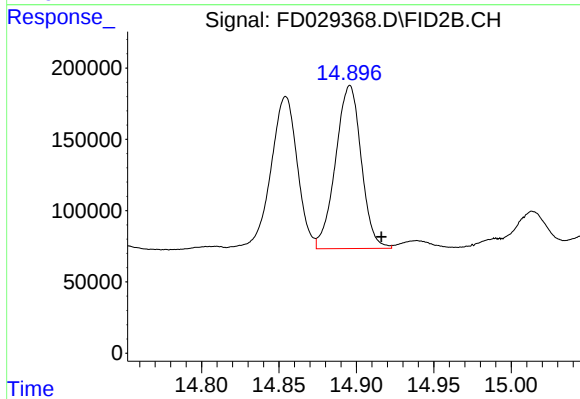
#12 1-chlorooctadecane (SURR)

R.T.: 13.067 min
Delta R.T.: -0.006 min
Response: 2280664
Conc: 35.65 ug/ml



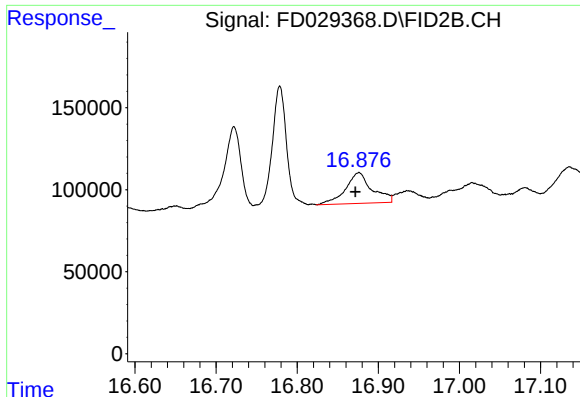
#13 n-Docosane (C22)

R.T.: 13.849 min
Delta R.T.: 0.028 min
Response: 678867
Conc: 9.49 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.896 min
Delta R.T.: -0.021 min
Response: 1323240
Conc: 18.38 ug/ml



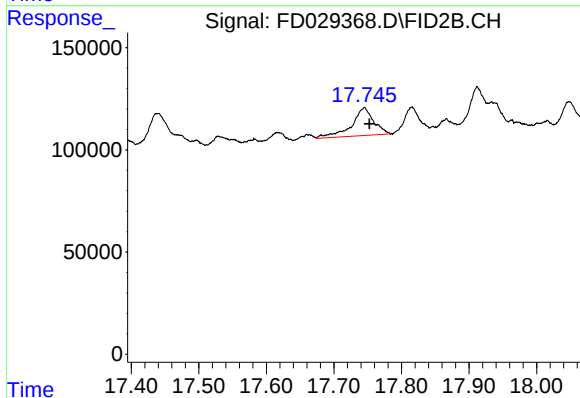
#16 n-Octacosane (C28)

R.T.: 16.876 min

Delta R.T.: 0.004 min

Response: 424107

Conc: 5.72 ug/ml



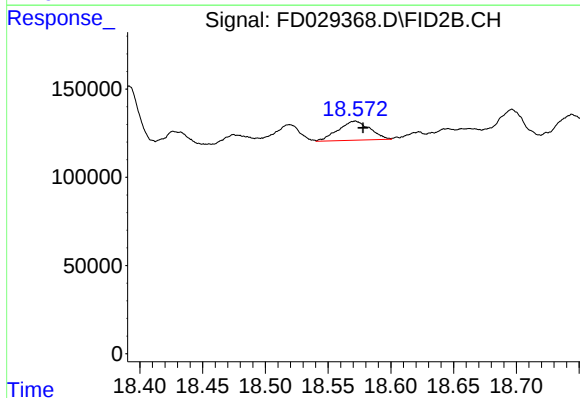
#17 n-Tricontane (C30)

R.T.: 17.745 min

Delta R.T.: -0.008 min

Response: 307532

Conc: 4.19 ug/ml



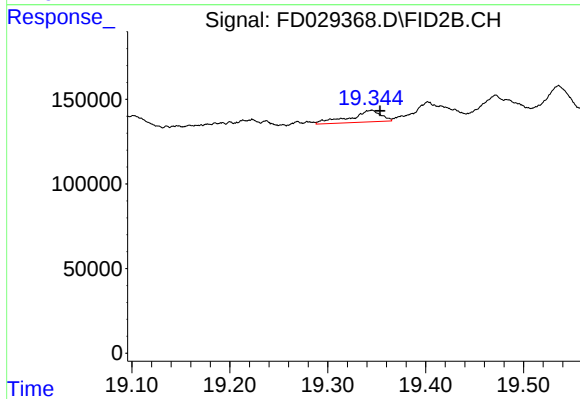
#18 n-Dotriacontane (C32)

R.T.: 18.571 min

Delta R.T.: -0.007 min

Response: 190223

Conc: 2.78 ug/ml



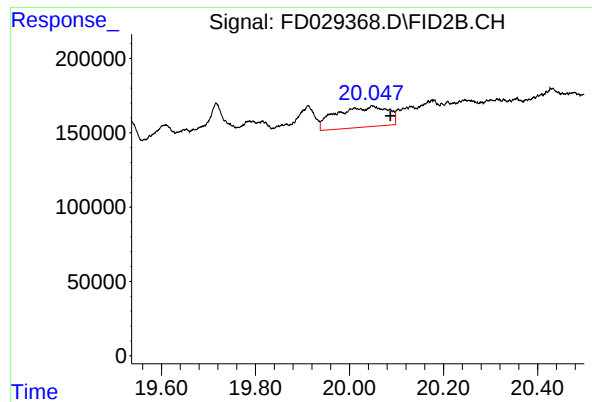
#19 n-Tetratriacontane (C34)

R.T.: 19.344 min

Delta R.T.: -0.010 min

Response: 152469

Conc: 2.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.049 min
Delta R.T.: -0.039 min
Response: 1068876
Conc: 20.93 ug/ml