

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110218AL\
 Data File : FD026270.D
 Signal(s) : FID2B.CH
 Acq On : 03 Nov 2018 7:06
 Operator : AJ\SJ
 Sample : J5759-13
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 02:38:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 18:00:43 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)	11.310	2165548	29.444 ug/ml
Spiked Amount 50.000		Recovery =	58.89%
12) S 1-chlorooctadecane (S...	12.755	1452450	27.285 ug/ml
Spiked Amount 50.000		Recovery =	54.57%
Target Compounds			
6) T n-Tetradecane (C14)	8.034	70654	1.097 ug/ml
7) T n-Hexadecane (C16)	9.564	127033	2.024 ug/ml
10) T n-Eicosane (C20)	12.342	3241010	53.330 ug/ml
11) T n-Heneicosane (C21)	12.902	221775	3.687 ug/ml
13) T n-Docosane (C22)	13.494	253184	4.216 ug/ml
14) T n-Tetracosane (C24)	14.660	350150	5.812 ug/ml
16) T n-Octacosane (C28)	16.570	223953	3.681 ug/ml
17) T n-Tricontane (C30)	17.453	168711	2.753 ug/ml
18) T n-Dotriacontane (C32)	18.280	168884	2.552 ug/ml
19) T n-Tetratriacontane (C34)	19.062	87266	1.351 ug/ml
20) T n-Hexatriacontane (C36)	19.799	54468	0.894 ug/ml
21) T n-Octatriacontane (C38)	20.500	192396	3.229 ug/ml

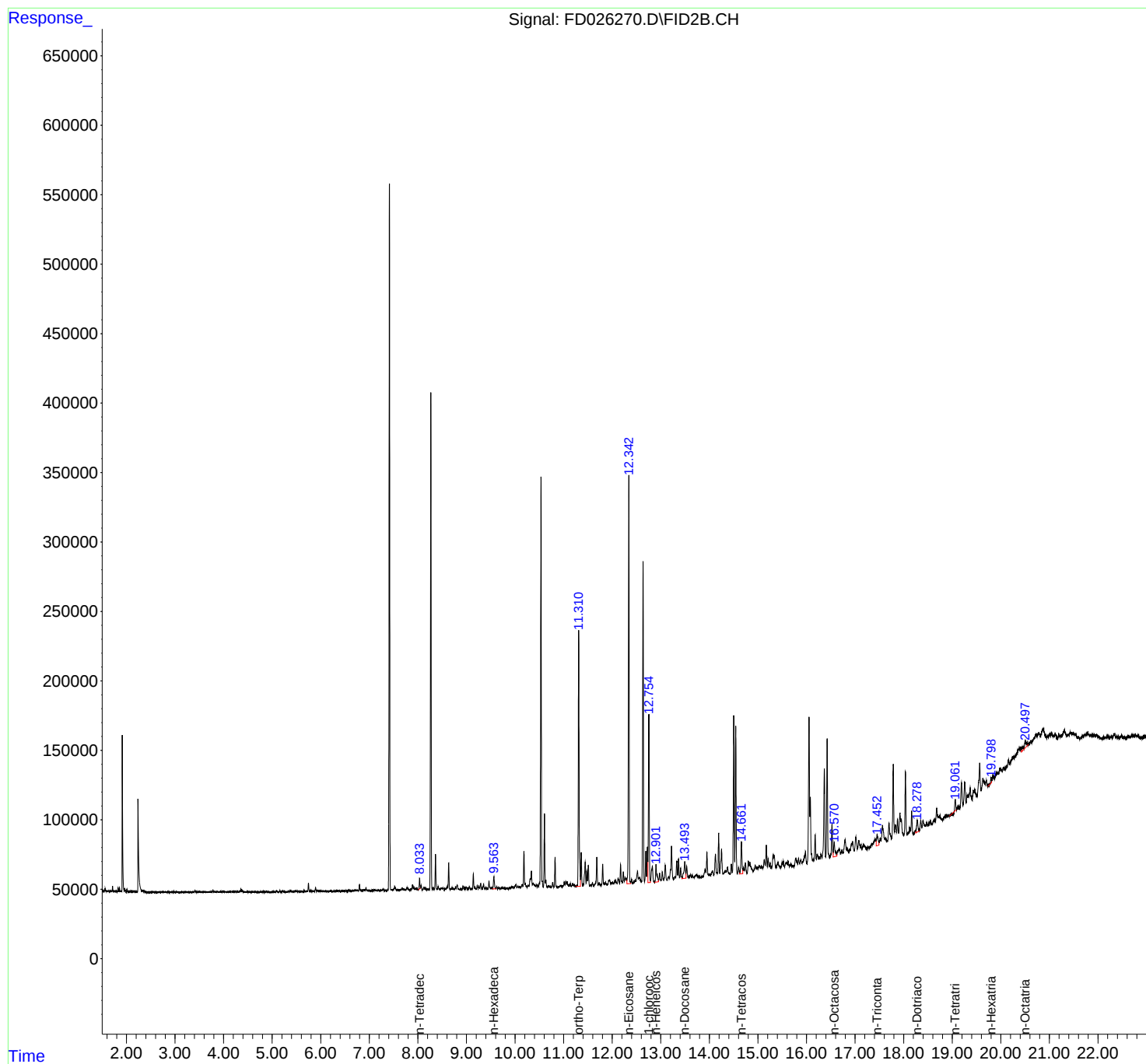
(f)=RT Delta > 1/2 Window

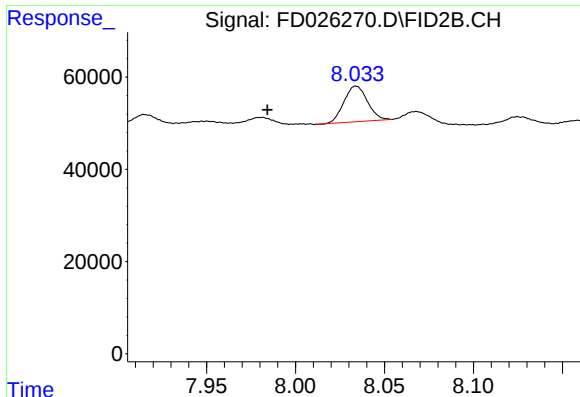
(m)=manual int.

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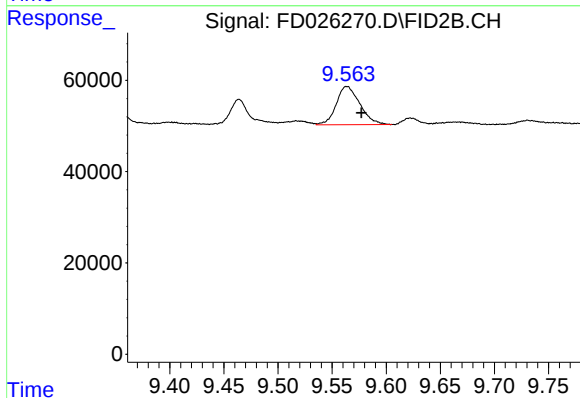
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





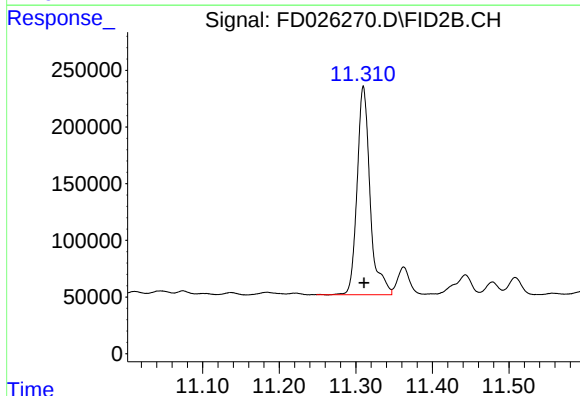
#6 n-Tetradecane (C14)

R.T.: 8.034 min
Delta R.T.: 0.050 min
Response: 70654
Conc: 1.10 ug/ml



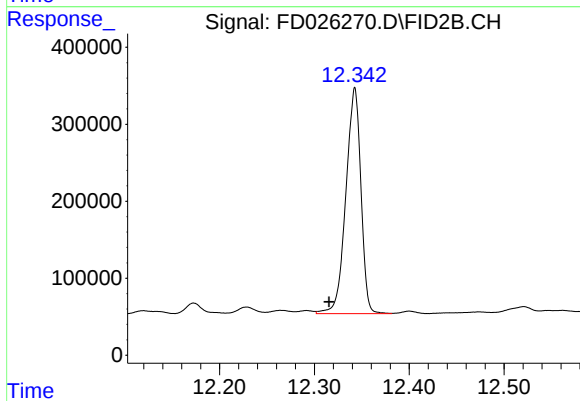
#7 n-Hexadecane (C16)

R.T.: 9.564 min
Delta R.T.: -0.013 min
Response: 127033
Conc: 2.02 ug/ml



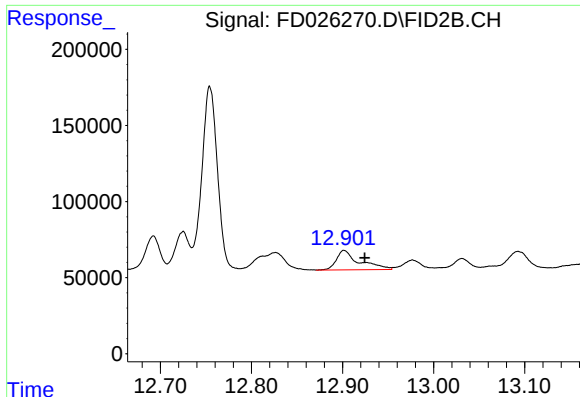
#9 ortho-Terphenyl (SURR)

R.T.: 11.310 min
Delta R.T.: 0.000 min
Response: 2165548
Conc: 29.44 ug/ml



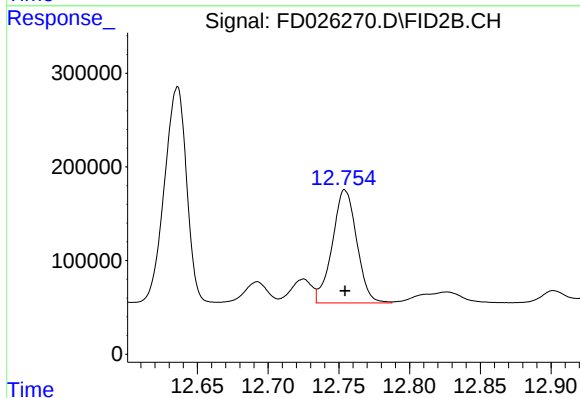
#10 n-Eicosane (C20)

R.T.: 12.342 min
Delta R.T.: 0.027 min
Response: 3241010
Conc: 53.33 ug/ml



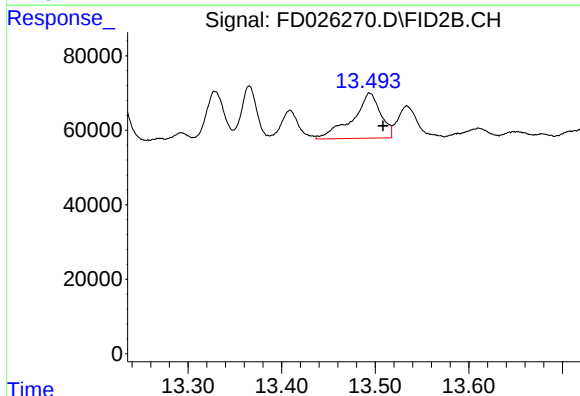
#11 n-Heneicosane (C21)

R.T.: 12.902 min
Delta R.T.: -0.022 min
Response: 221775
Conc: 3.69 ug/ml



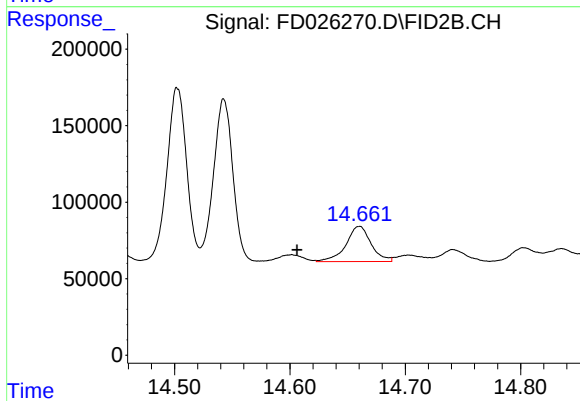
#12 1-chlorooctadecane (SURR)

R.T.: 12.755 min
Delta R.T.: 0.000 min
Response: 1452450
Conc: 27.29 ug/ml



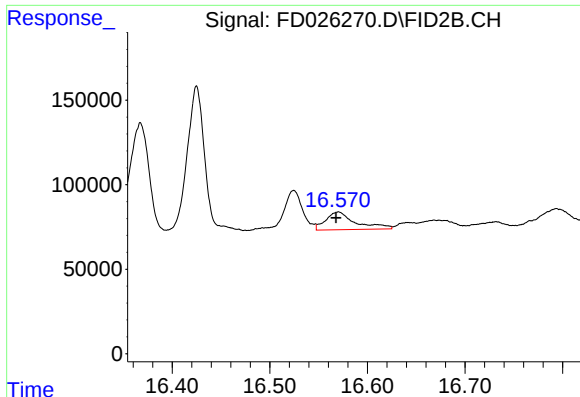
#13 n-Docosane (C22)

R.T.: 13.494 min
Delta R.T.: -0.014 min
Response: 253184
Conc: 4.22 ug/ml



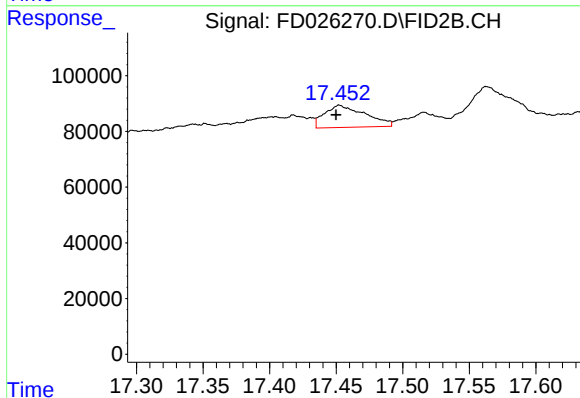
#14 n-Tetracosane (C24)

R.T.: 14.660 min
Delta R.T.: 0.054 min
Response: 350150
Conc: 5.81 ug/ml



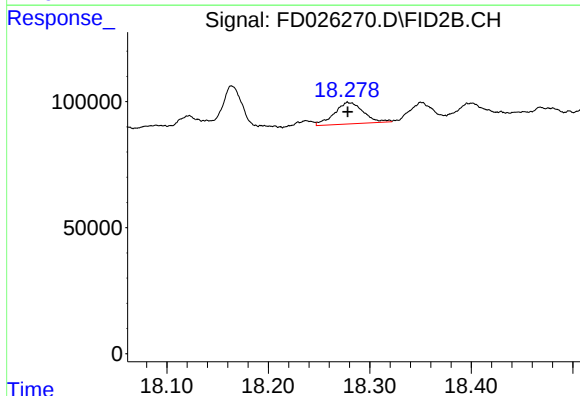
#16 n-Octacosane (C28)

R.T.: 16.570 min
Delta R.T.: 0.002 min
Response: 223953
Conc: 3.68 ug/ml



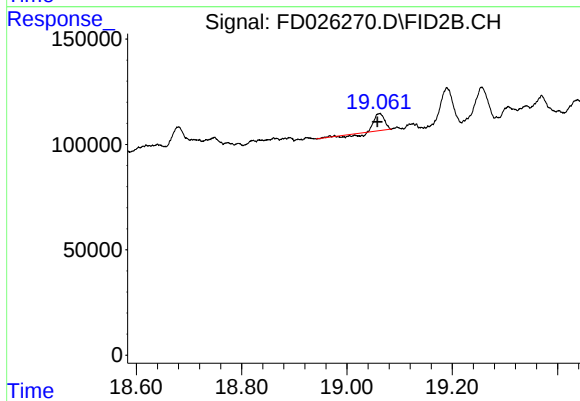
#17 n-Tricontane (C30)

R.T.: 17.453 min
Delta R.T.: 0.003 min
Response: 168711
Conc: 2.75 ug/ml



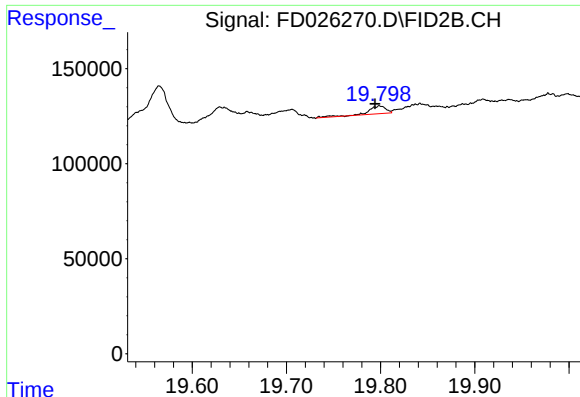
#18 n-Dotriacontane (C32)

R.T.: 18.280 min
Delta R.T.: 0.001 min
Response: 168884
Conc: 2.55 ug/ml



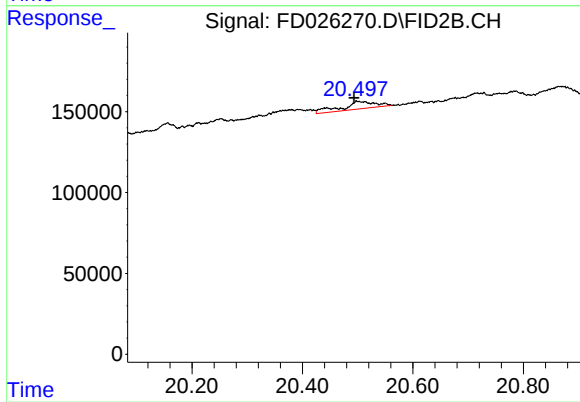
#19 n-Tetratriacontane (C34)

R.T.: 19.062 min
Delta R.T.: 0.004 min
Response: 87266
Conc: 1.35 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.799 min
Delta R.T.: 0.005 min
Response: 54468
Conc: 0.89 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.500 min
Delta R.T.: 0.007 min
Response: 192396
Conc: 3.23 ug/ml