

Data Path : P:\HPCHEM1\FID D\Data\FD022818AL\
 Data File : FD020201.D
 Signal(s) : FID2B.CH
 Acq On : 28 Feb 2018 20:51
 Operator : UA/AJ
 Sample : J1697-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 06:26:39 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 07:13:17 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)	11.255	66856808	681.885 ug/ml
Spiked Amount 50.000		Recovery	= 1363.77%
12) S 1-chlorooctadecane (S...	12.680	28184122	386.715 ug/ml
Spiked Amount 50.000		Recovery	= 773.43%
Target Compounds			
6) T n-Tetradecane (C14)	7.899	403615	4.412 ug/ml
7) T n-Hexadecane (C16)	9.502	4192957	45.107 ug/ml
8) T n-Octadecane (C18)	10.962	34805305	379.089 ug/ml
10) T n-Eicosane (C20)	12.279	56019019	610.319 ug/ml
11) T n-Heneicosane (C21)	12.848	25900220	286.606 ug/ml
13) T n-Docosane (C22)	13.448	36546511	408.627 ug/ml
14) T n-Tetracosane (C24)	14.533	18994921	218.372 ug/ml
15) T n-Hexacosane (C26)	15.558	7968225	92.520 ug/ml
16) T n-Octacosane (C28)	16.493	6635445	76.029 ug/ml
18) T n-Dotriacontane (C32)	18.185	253396	2.951 ug/ml
19) T n-Tetratriacontane (C34)	18.974	101227	1.223 ug/ml
21) T n-Octatriacontane (C38)	20.354	1431819	18.981 ug/ml

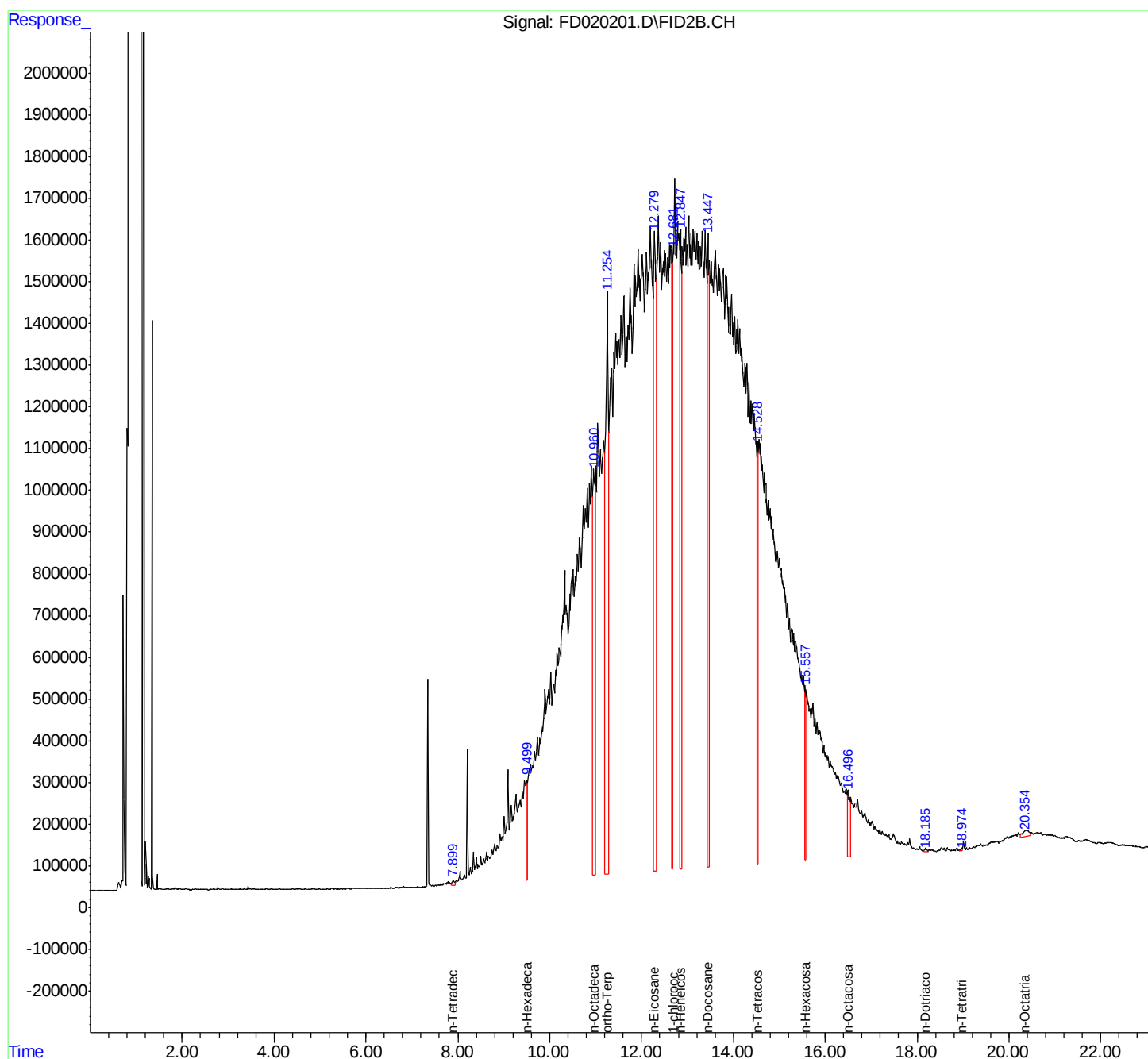
(f)=RT Delta > 1/2 Window

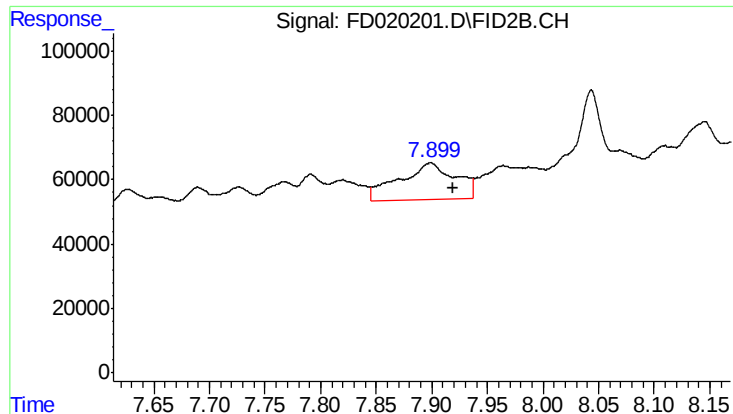
(m)=manual int.

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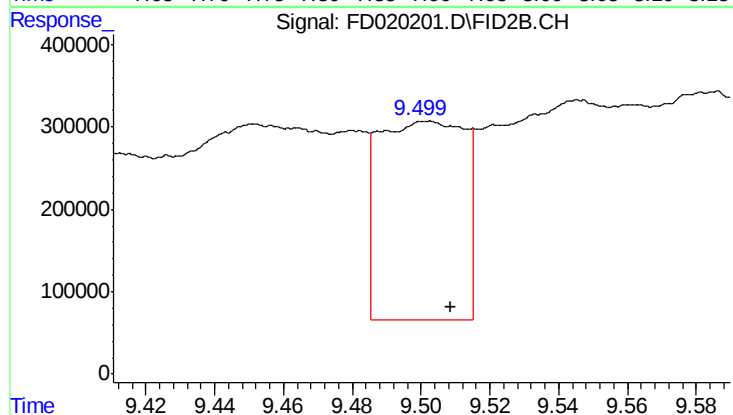
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





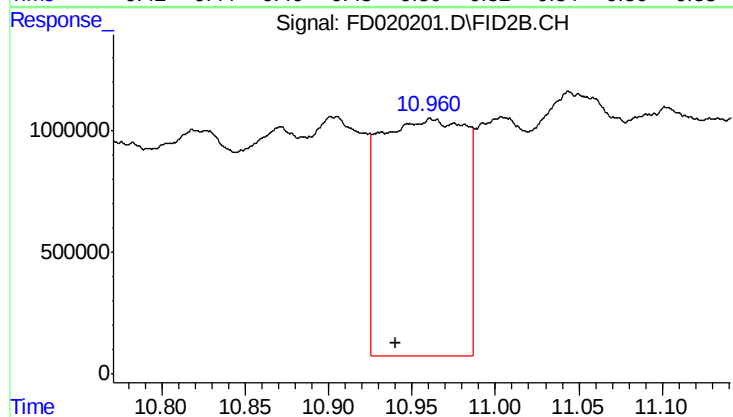
#6 n-Tetradecane (C14)

R.T.: 7.899 min
Delta R.T.: -0.020 min
Response: 403615
Conc: 4.41 ug/ml



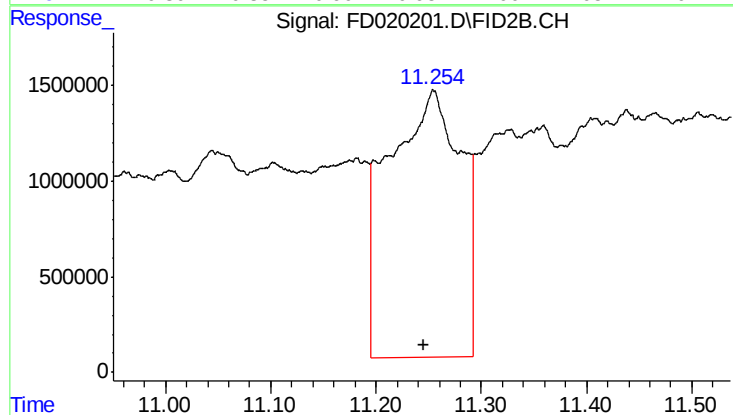
#7 n-Hexadecane (C16)

R.T.: 9.502 min
Delta R.T.: -0.007 min
Response: 4192957
Conc: 45.11 ug/ml



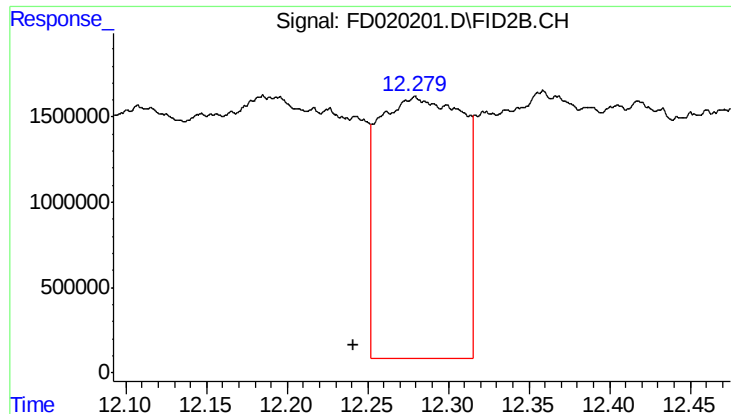
#8 n-Octadecane (C18)

R.T.: 10.962 min
Delta R.T.: 0.022 min
Response: 34805305
Conc: 379.09 ug/ml



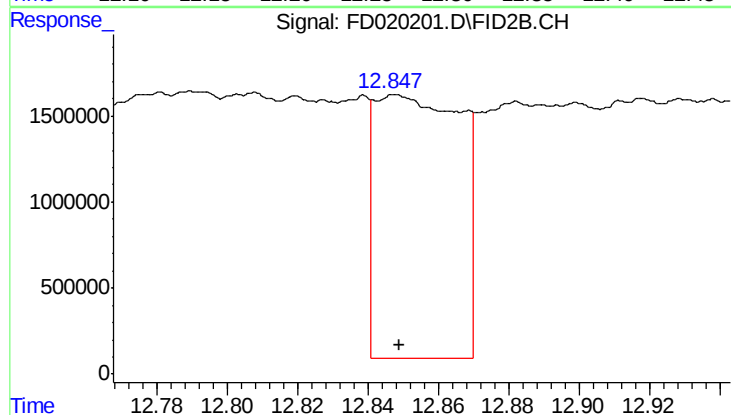
#9 ortho-Terphenyl (SURR)

R.T.: 11.255 min
Delta R.T.: 0.009 min
Response: 66856808
Conc: 681.89 ug/ml



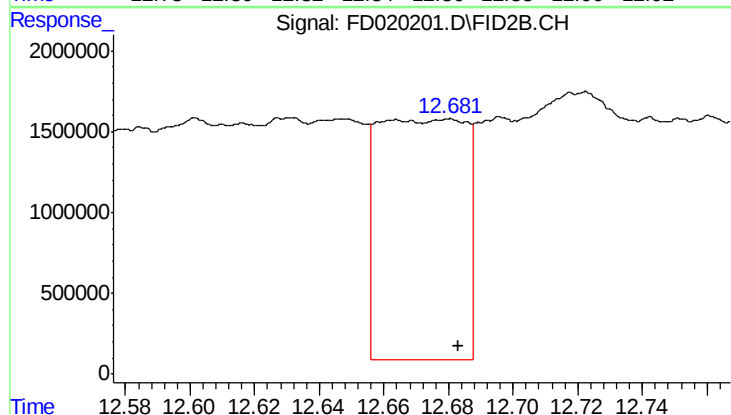
#10 n-Eicosane (C20)

R.T.: 12.279 min
Delta R.T.: 0.038 min
Response: 56019019
Conc: 610.32 ug/ml



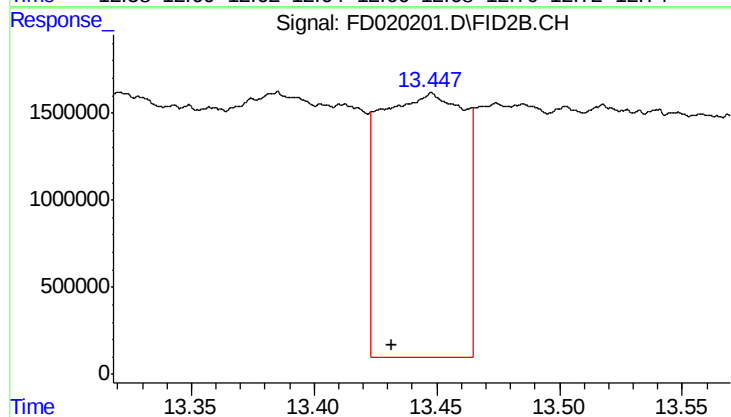
#11 n-Heneicosane (C21)

R.T.: 12.848 min
Delta R.T.: -0.001 min
Response: 25900220
Conc: 286.61 ug/ml



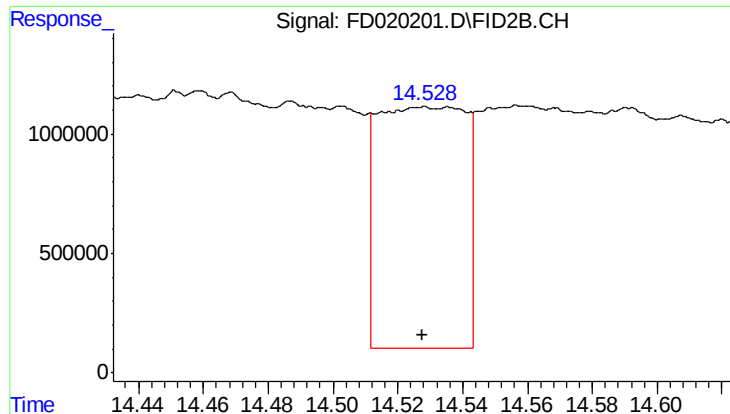
#12 1-chlorooctadecane (SURR)

R.T.: 12.680 min
Delta R.T.: -0.004 min
Response: 28184122
Conc: 386.72 ug/ml



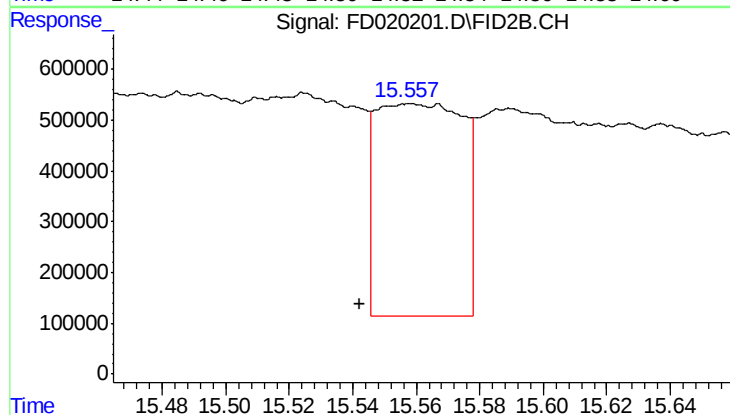
#13 n-Docosane (C22)

R.T.: 13.448 min
Delta R.T.: 0.016 min
Response: 36546511
Conc: 408.63 ug/ml



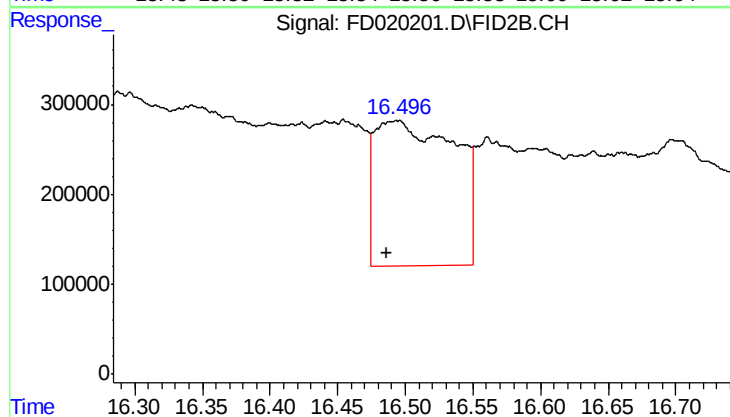
#14 n-Tetracosane (C24)

R.T.: 14.533 min
Delta R.T.: 0.006 min
Response: 18994921
Conc: 218.37 ug/ml



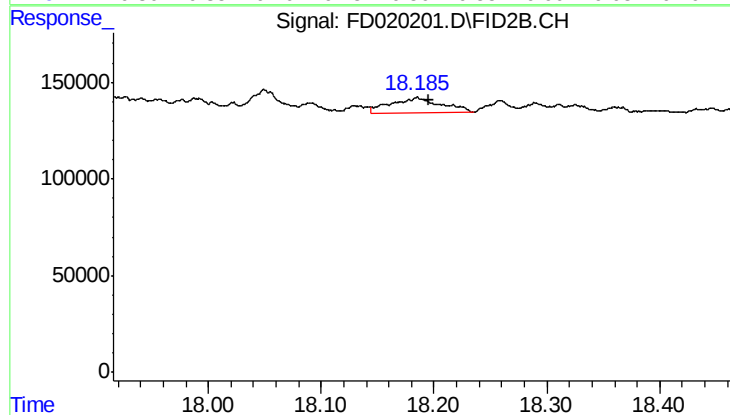
#15 n-Hexacosane (C26)

R.T.: 15.558 min
Delta R.T.: 0.016 min
Response: 7968225
Conc: 92.52 ug/ml



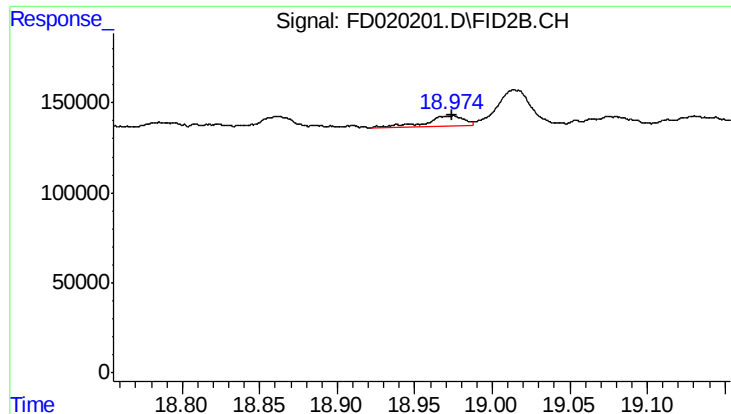
#16 n-Octacosane (C28)

R.T.: 16.493 min
Delta R.T.: 0.007 min
Response: 6635445
Conc: 76.03 ug/ml



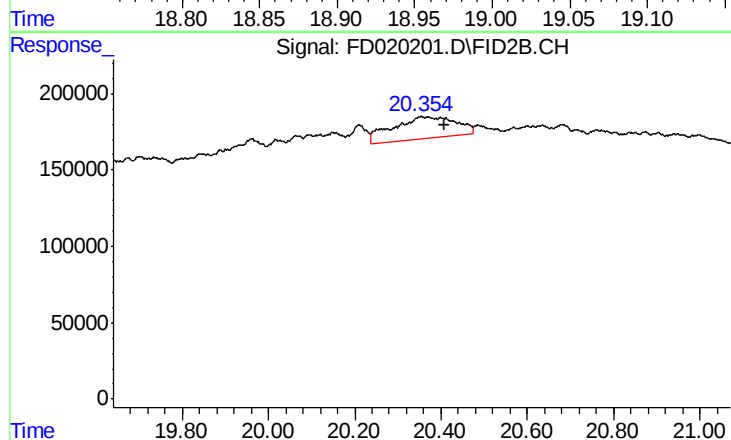
#18 n-Dotriacontane (C32)

R.T.: 18.185 min
Delta R.T.: -0.010 min
Response: 253396
Conc: 2.95 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.974 min
Delta R.T.: 0.000 min
Response: 101227
Conc: 1.22 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.354 min
Delta R.T.: -0.054 min
Response: 1431819
Conc: 18.98 ug/ml