

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
 Data File : FD022985.D
 Signal(s) : FID2B.CH
 Acq On : 13 Apr 2018 00:03
 Operator : UA/AJ
 Sample : J2307-03DL 10X
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 04:29:16 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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)	11.198	3704826	36.088 ug/ml
Spiked Amount 50.000		Recovery =	72.18%
12) S 1-chlorooctadecane (S...	12.636	7709003	97.526 ug/ml
Spiked Amount 50.000		Recovery =	195.05%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.640	2129712	22.536 ug/ml
5) T A-2-methylnaphthalene...	6.689	3554525	36.782 ug/ml
6) T n-Tetradecane (C14)	7.941	3509222	37.094 ug/ml
7) T n-Hexadecane (C16)	9.454	2310948	24.235 ug/ml
8) T n-Octadecane (C18)	10.896	462750	4.910 ug/ml
10) T n-Eicosane (C20)	12.206	3893676	40.477 ug/ml
11) T n-Heneicosane (C21)	12.817	3077320	31.947 ug/ml
13) T n-Docosane (C22)	13.414	11145731	114.899 ug/ml
14) T n-Tetracosane (C24)	14.487	23322996	239.647 ug/ml
15) T n-Hexacosane (C26)	15.520	1379902	14.091 ug/ml
16) T n-Octacosane (C28)	16.475	5486458	55.149 ug/ml
17) T n-Tricontane (C30)	17.343	2785991	28.827 ug/ml
18) T n-Dotriacontane (C32)	18.146	3890267	41.431 ug/ml
19) T n-Tetratriacontane (C34)	18.970	236731	2.631 ug/ml
20) T n-Hexatriacontane (C36)	19.669	646460	7.571 ug/ml

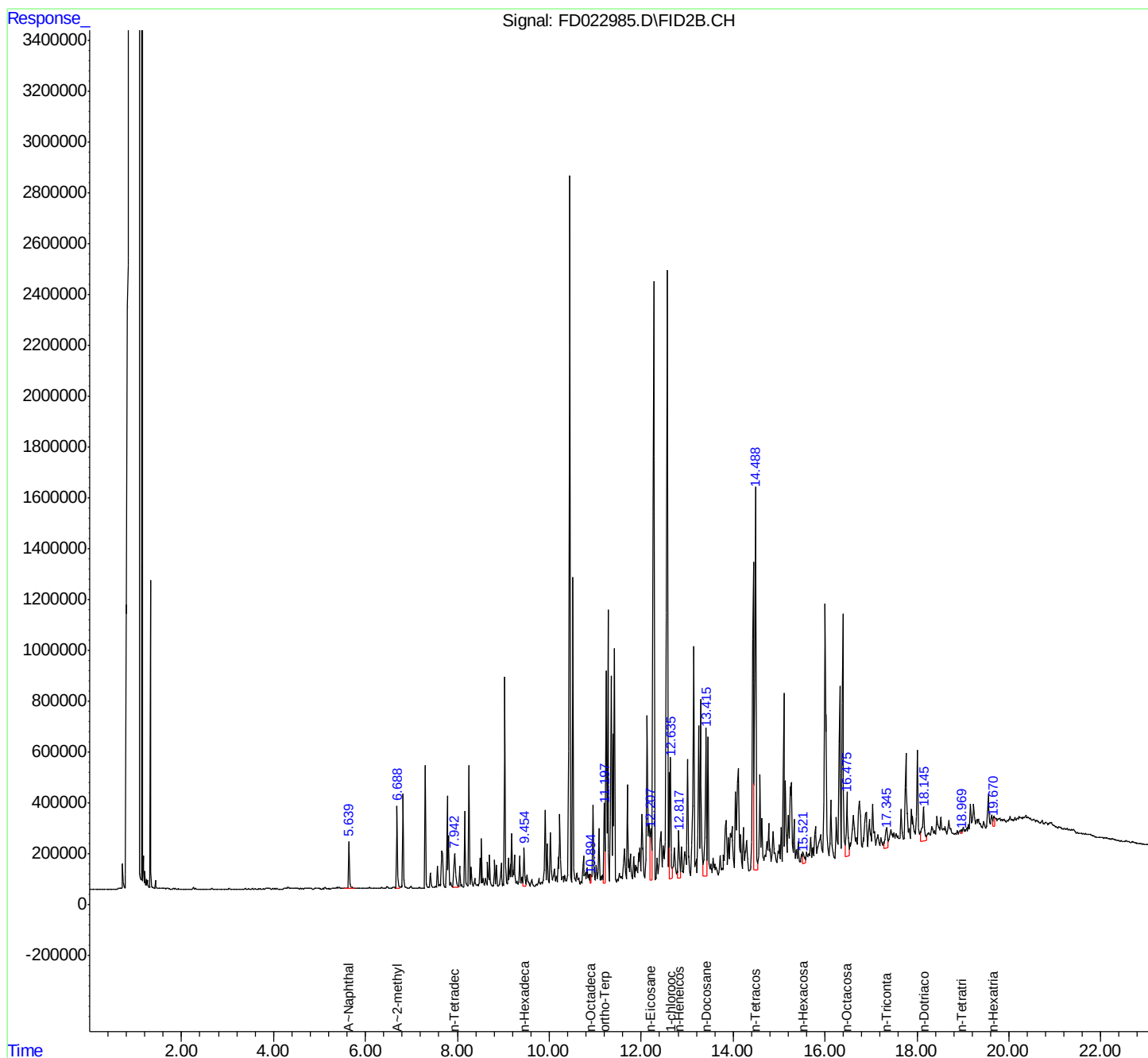
(f)=RT Delta > 1/2 Window

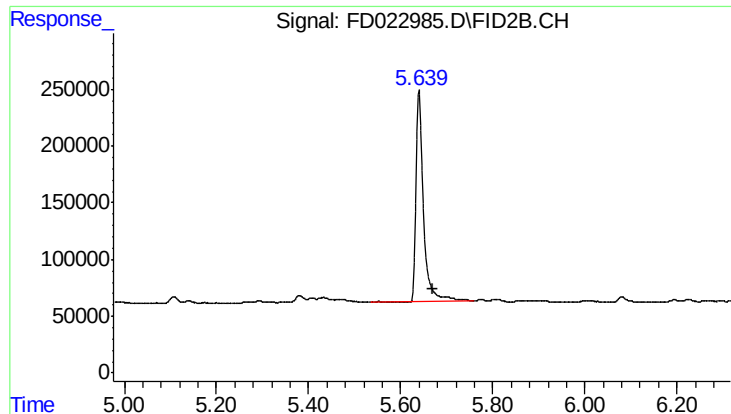
(m)=manual int.

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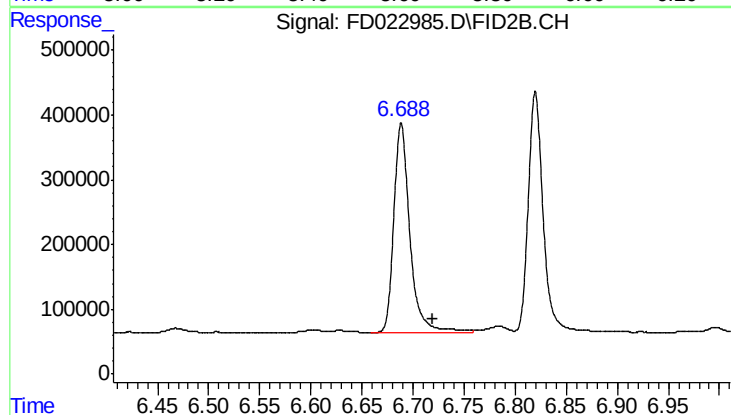
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Signal Info : 20M x 0.18mm x 0.18um





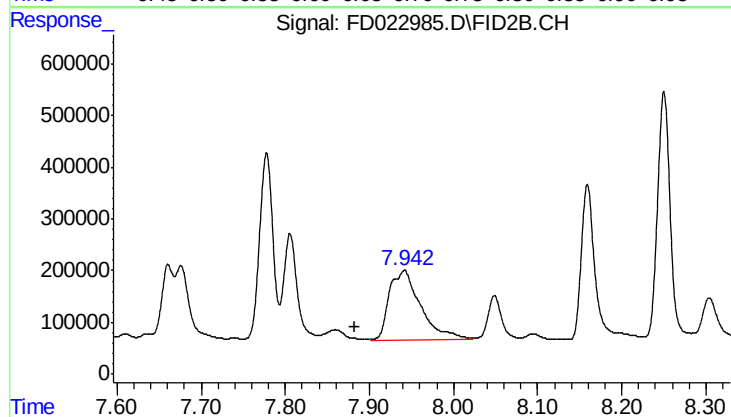
#3 A~Naphthalene (C11.7)

R.T.: 5.640 min
Delta R.T.: -0.030 min
Response: 2129712
Conc: 22.54 ug/ml



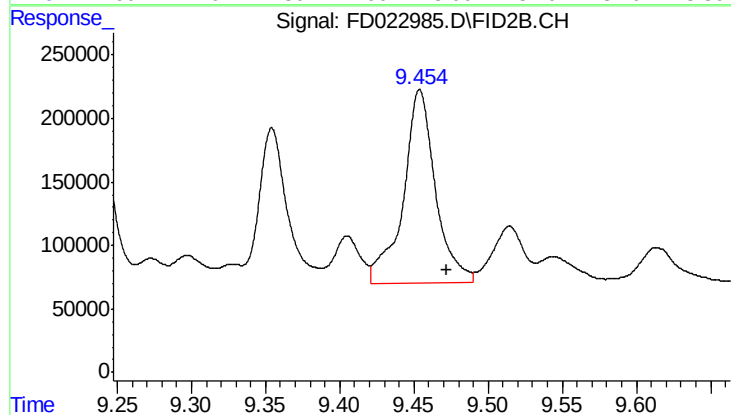
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.689 min
Delta R.T.: -0.030 min
Response: 3554525
Conc: 36.78 ug/ml



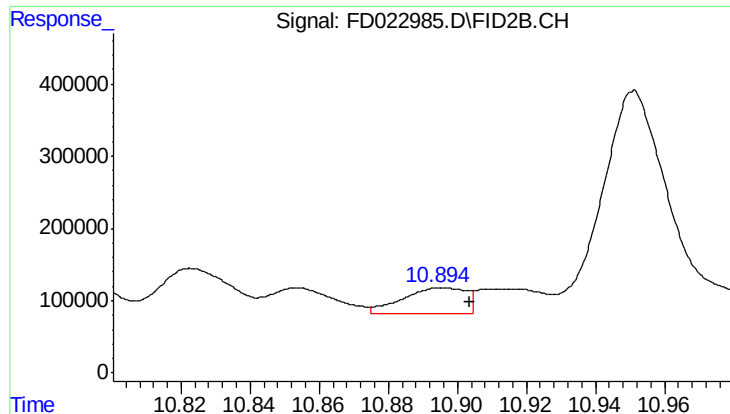
#6 n-Tetradecane (C14)

R.T.: 7.941 min
Delta R.T.: 0.059 min
Response: 3509222
Conc: 37.09 ug/ml



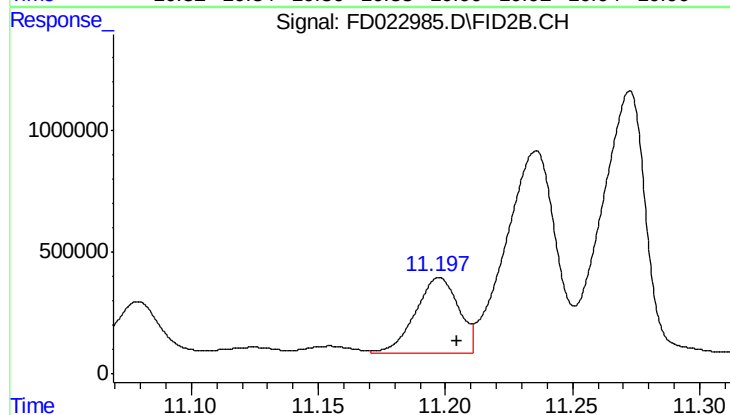
#7 n-Hexadecane (C16)

R.T.: 9.454 min
Delta R.T.: -0.018 min
Response: 2310948
Conc: 24.23 ug/ml



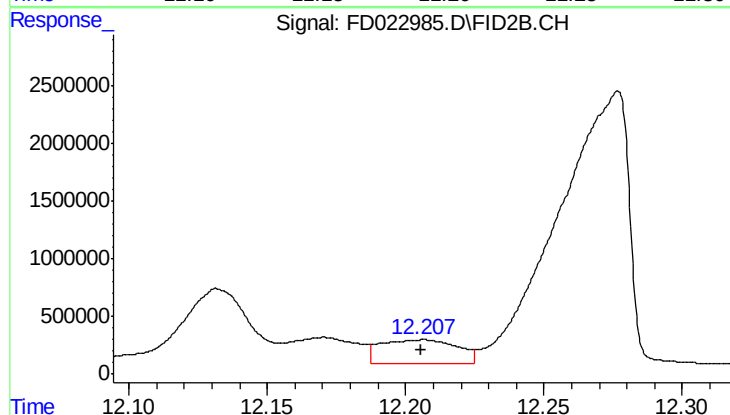
#8 n-Octadecane (C18)

R.T.: 10.896 min
Delta R.T.: -0.007 min
Response: 462750
Conc: 4.91 ug/ml



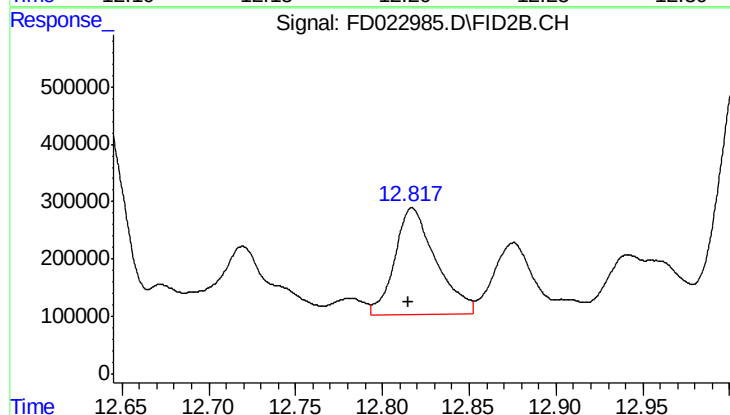
#9 ortho-Terphenyl (SURRE)

R.T.: 11.198 min
Delta R.T.: -0.007 min
Response: 3704826
Conc: 36.09 ug/ml



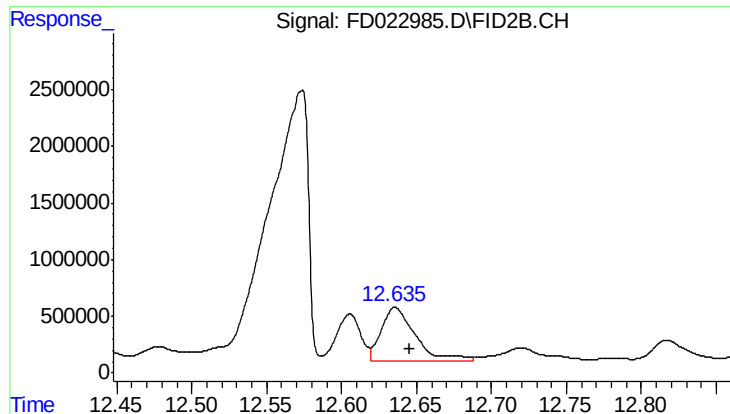
#10 n-Eicosane (C20)

R.T.: 12.206 min
Delta R.T.: 0.000 min
Response: 3893676
Conc: 40.48 ug/ml



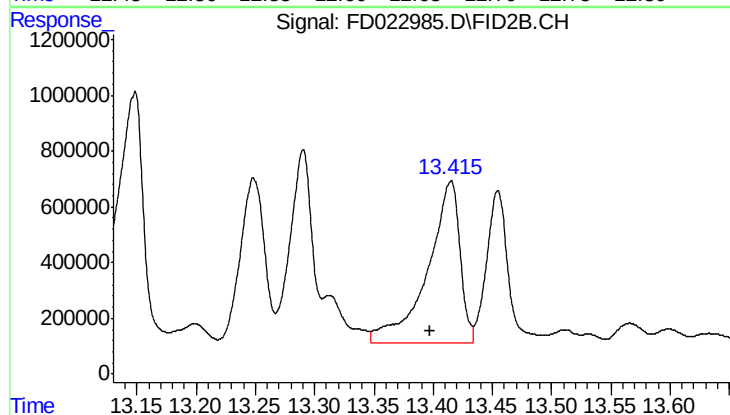
#11 n-Heneicosane (C21)

R.T.: 12.817 min
Delta R.T.: 0.003 min
Response: 3077320
Conc: 31.95 ug/ml



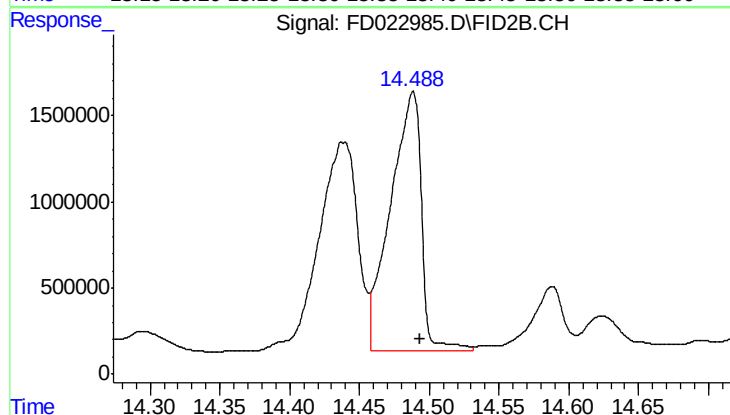
#12 1-chlorooctadecane (SURR)

R.T.: 12.636 min
Delta R.T.: -0.009 min
Response: 7709003
Conc: 97.53 ug/ml



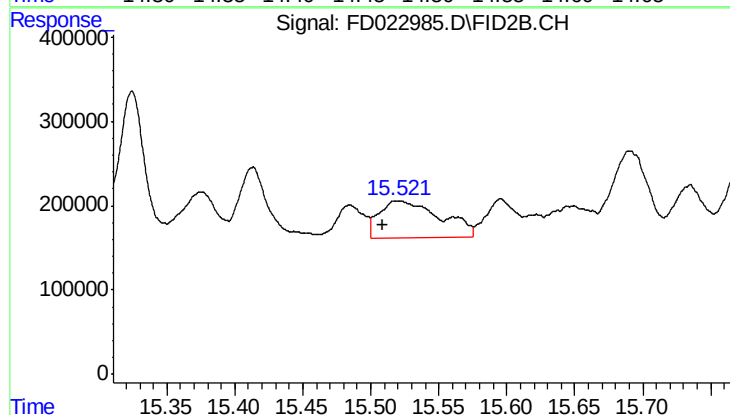
#13 n-Docosane (C22)

R.T.: 13.414 min
Delta R.T.: 0.017 min
Response: 11145731
Conc: 114.90 ug/ml



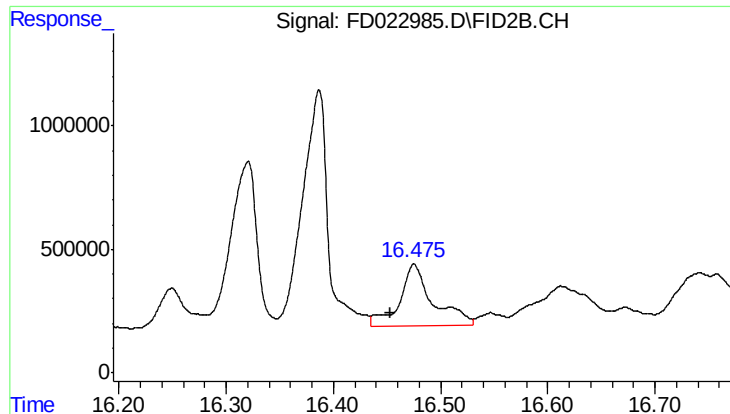
#14 n-Tetracosane (C24)

R.T.: 14.487 min
Delta R.T.: -0.006 min
Response: 23322996
Conc: 239.65 ug/ml



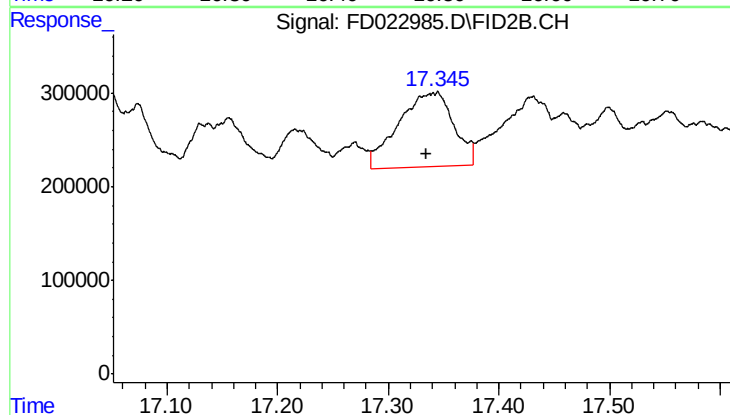
#15 n-Hexacosane (C26)

R.T.: 15.520 min
Delta R.T.: 0.011 min
Response: 1379902
Conc: 14.09 ug/ml



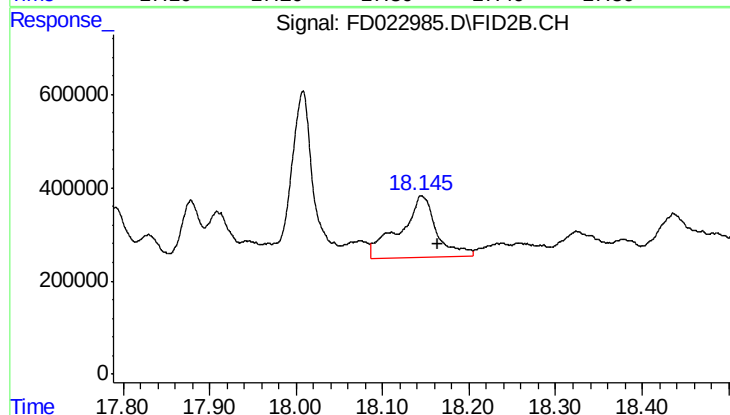
#16 n-Octacosane (C28)

R.T.: 16.475 min
Delta R.T.: 0.021 min
Response: 5486458
Conc: 55.15 ug/ml



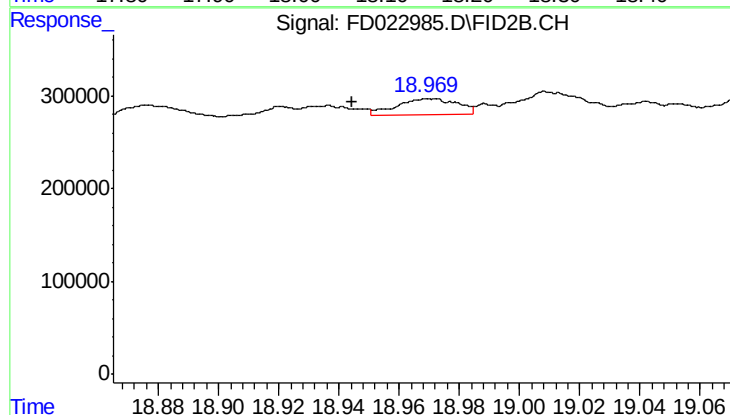
#17 n-Tricontane (C30)

R.T.: 17.343 min
Delta R.T.: 0.008 min
Response: 2785991
Conc: 28.83 ug/ml



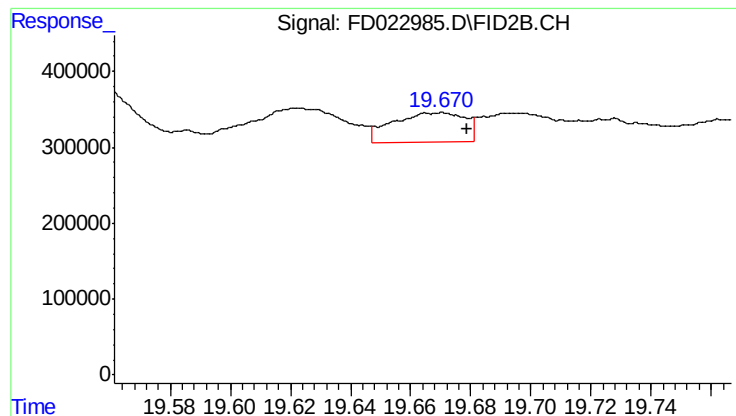
#18 n-Dotriacontane (C32)

R.T.: 18.146 min
Delta R.T.: -0.019 min
Response: 3890267
Conc: 41.43 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.970 min
Delta R.T.: 0.025 min
Response: 236731
Conc: 2.63 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.669 min
Delta R.T.: -0.010 min
Response: 646460
Conc: 7.57 ug/ml