

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
 Data File : FD022995.D
 Signal(s) : FID2B.CH
 Acq On : 13 Apr 2018 6:11
 Operator : UA/AJ
 Sample : J2335-05MSD
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 13 11:56:17 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)	11.184	4553254	44.353 ug/ml
Spiked Amount 50.000		Recovery =	88.71%
12) S 1-chlorooctadecane (S...	12.627	5385551	68.132 ug/ml
Spiked Amount 50.000		Recovery =	136.26%
Target Compounds			
1) T n-Nonane (C9)	3.026	1944973	22.116 ug/ml
2) T n-Decane (C10)	4.112	2596858	29.275 ug/ml
3) T A-Naphthalene (C11.7)	5.639	3036469	32.131 ug/ml
4) T n-Dodecane (C12)	6.079	2802644	30.459 ug/ml
5) T A-2-methylnaphthalene...	6.689	3177989	32.885 ug/ml
6) T n-Tetradecane (C14)	7.862	3147905	33.275 ug/ml
7) T n-Hexadecane (C16)	9.450	3527006	36.987 ug/ml
8) T n-Octadecane (C18)	10.885	4962779	52.660 ug/ml
10) T n-Eicosane (C20)	12.189	5545632	57.649 ug/ml
11) T n-Heneicosane (C21)	12.797	5636693	58.517 ug/ml
13) T n-Docosane (C22)	13.380	8470819	87.324 ug/ml
14) T n-Tetracosane (C24)	14.475	7039369	72.331 ug/ml
15) T n-Hexacosane (C26)	15.493	9434093	96.335 ug/ml
16) T n-Octacosane (C28)	16.437	8017379	80.590 ug/ml
17) T n-Tricontane (C30)	17.319	7925867	82.010 ug/ml
18) T n-Dotriacontane (C32)	18.147	6437186	68.556 ug/ml
19) T n-Tetratriacontane (C34)	18.924	9300152	103.370 ug/ml
20) T n-Hexatriacontane (C36)	19.660	9941616	116.424 ug/ml
21) T n-Octatriacontane (C38)	20.356	24658745	297.633 ug/ml

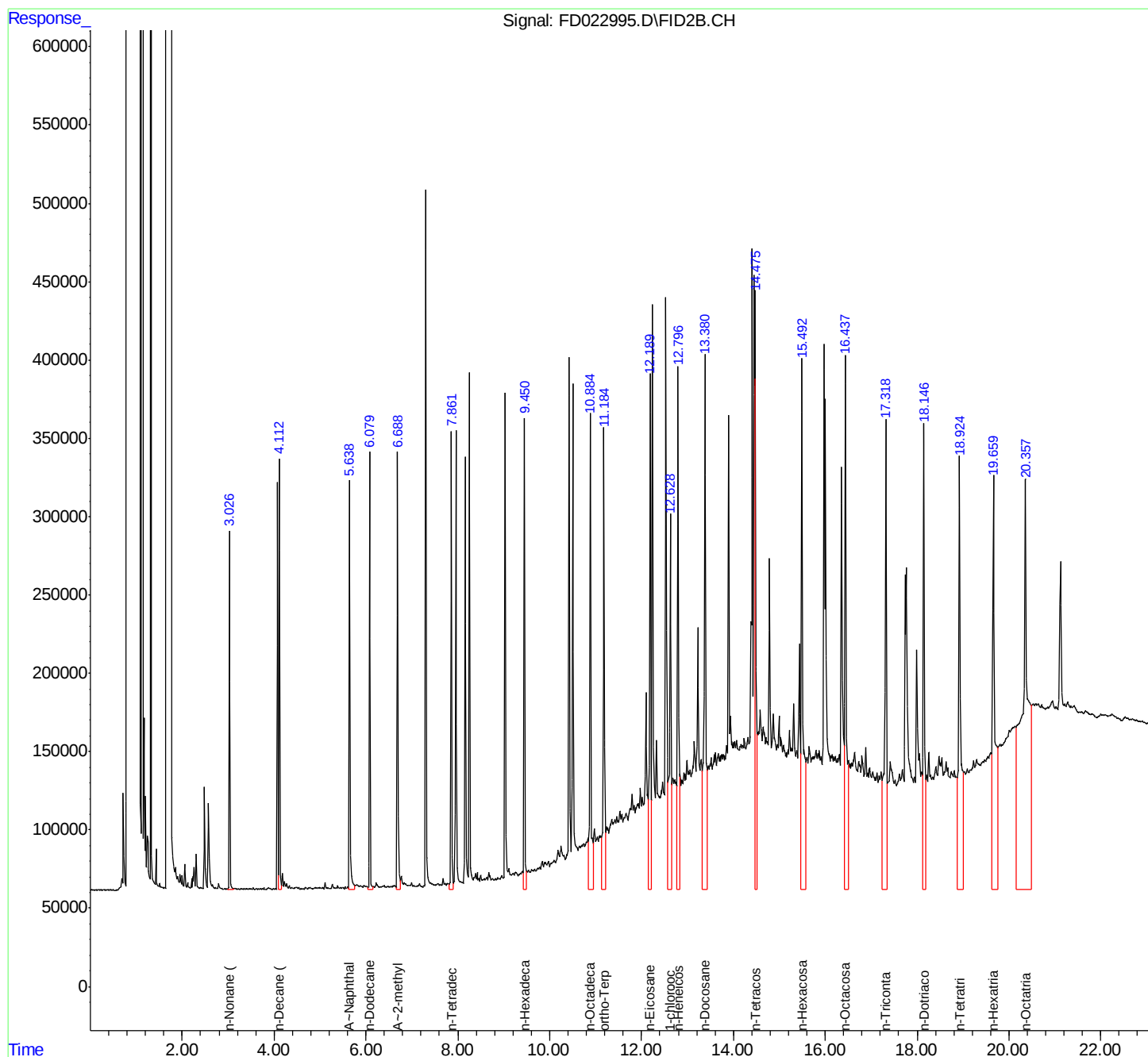
(f)=RT Delta > 1/2 Window

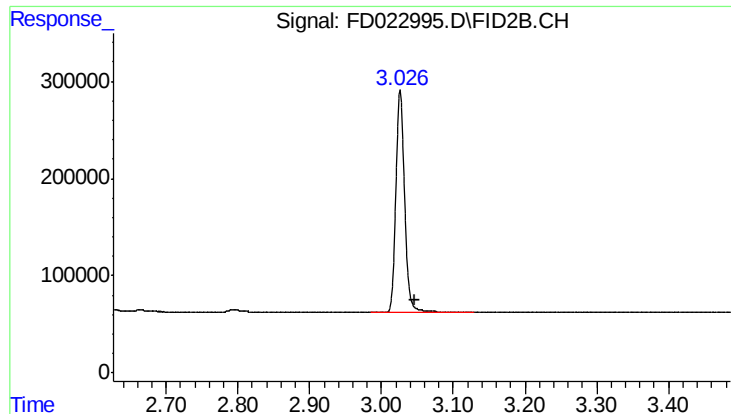
(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
Data File : FD022995.D
Signal(s) : FID2B.CH
Acq On : 13 Apr 2018 6:11
Operator : UA/AJ
Sample : J2335-05MSD
Misc :
ALS Vial : 80 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Apr 13 11:56:17 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

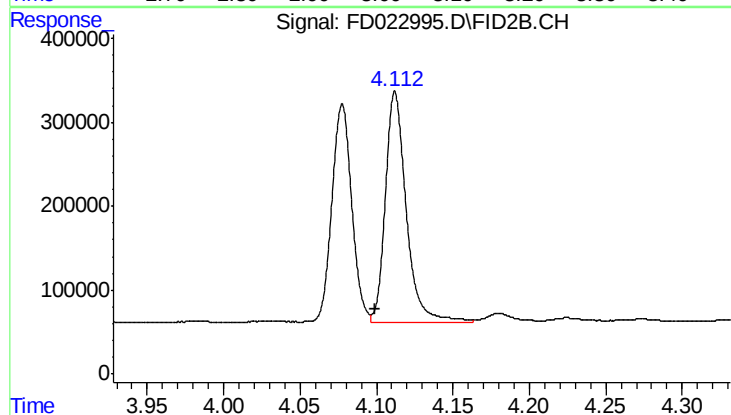
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





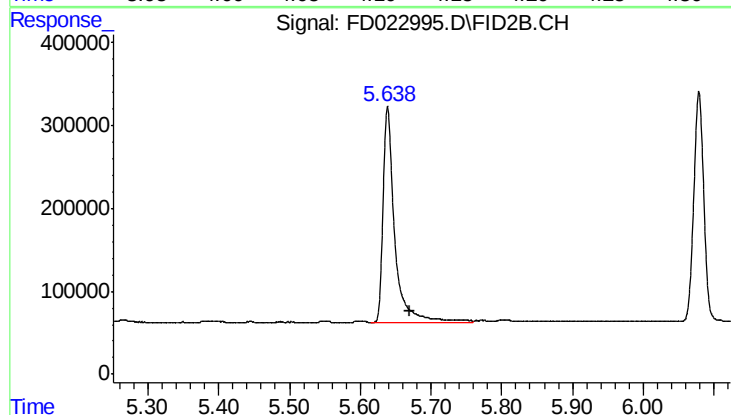
#1 n-Nonane (C9)

R.T.: 3.026 min
Delta R.T.: -0.021 min
Response: 1944973
Conc: 22.12 ug/ml



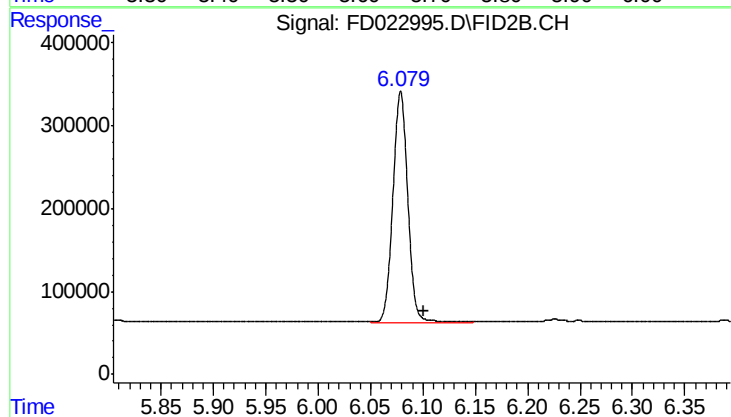
#2 n-Decane (C10)

R.T.: 4.112 min
Delta R.T.: 0.013 min
Response: 2596858
Conc: 29.27 ug/ml



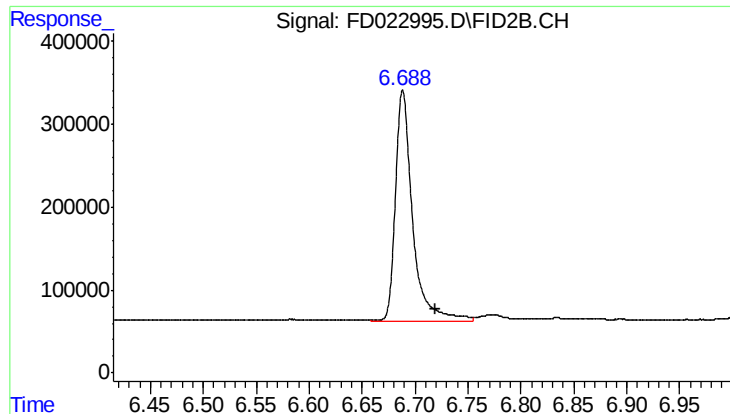
#3 A-Naphthalene (C11.7)

R.T.: 5.639 min
Delta R.T.: -0.031 min
Response: 3036469
Conc: 32.13 ug/ml



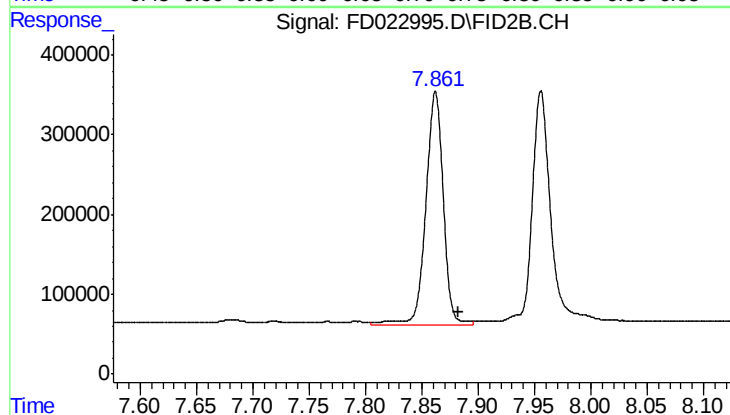
#4 n-Dodecane (C12)

R.T.: 6.079 min
Delta R.T.: -0.022 min
Response: 2802644
Conc: 30.46 ug/ml



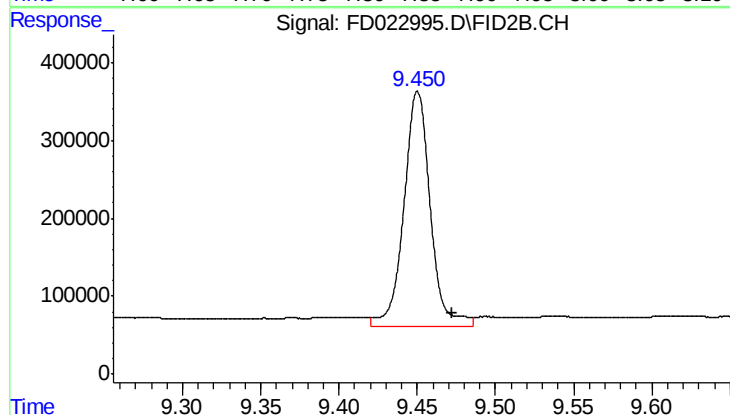
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.689 min
Delta R.T.: -0.030 min
Response: 3177989
Conc: 32.89 ug/ml



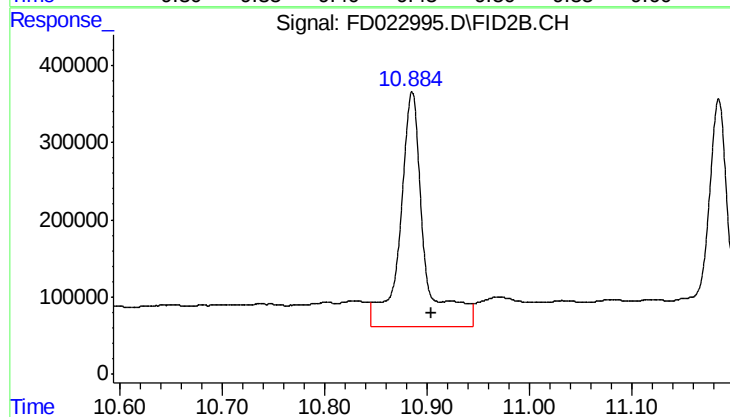
#6 n-Tetradecane (C14)

R.T.: 7.862 min
Delta R.T.: -0.020 min
Response: 3147905
Conc: 33.27 ug/ml



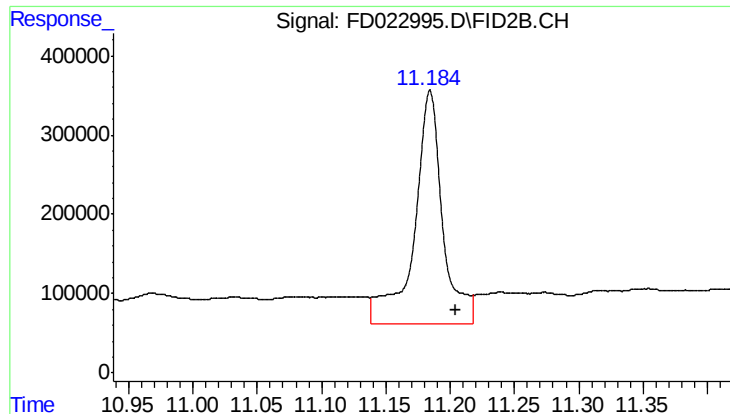
#7 n-Hexadecane (C16)

R.T.: 9.450 min
Delta R.T.: -0.022 min
Response: 3527006
Conc: 36.99 ug/ml



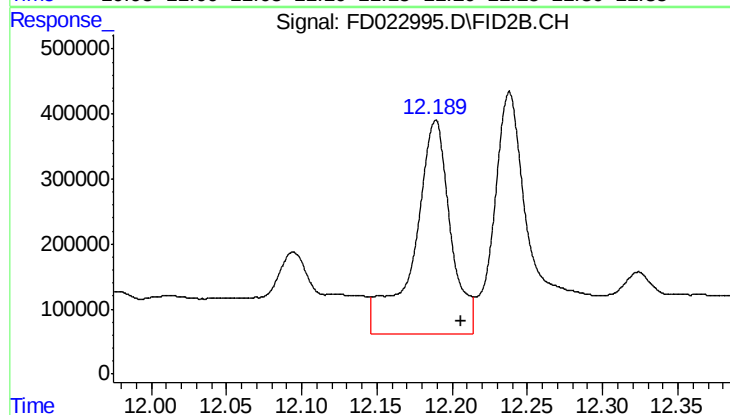
#8 n-Octadecane (C18)

R.T.: 10.885 min
Delta R.T.: -0.019 min
Response: 4962779
Conc: 52.66 ug/ml



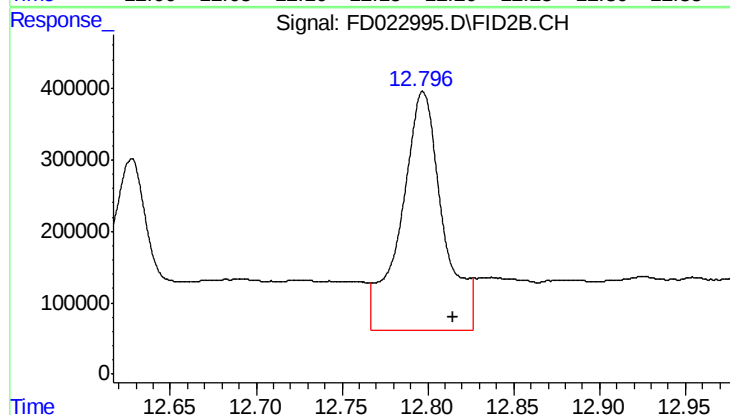
#9 ortho-Terphenyl (SURR)

R.T.: 11.184 min
Delta R.T.: -0.020 min
Response: 4553254
Conc: 44.35 ug/ml



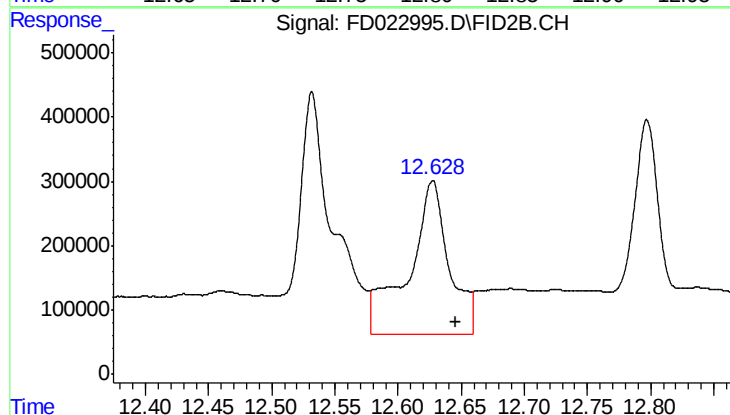
#10 n-Eicosane (C20)

R.T.: 12.189 min
Delta R.T.: -0.017 min
Response: 5545632
Conc: 57.65 ug/ml



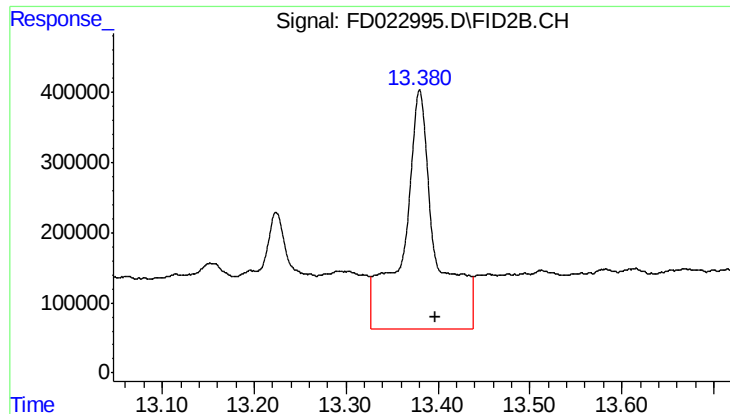
#11 n-Heneicosane (C21)

R.T.: 12.797 min
Delta R.T.: -0.017 min
Response: 5636693
Conc: 58.52 ug/ml



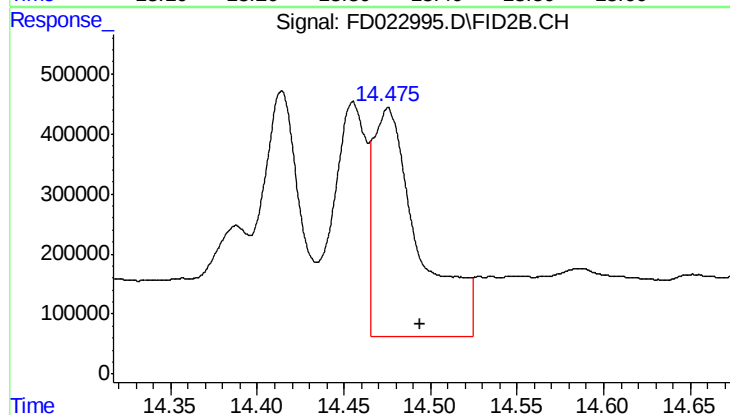
#12 1-chlorooctadecane (SURR)

R.T.: 12.627 min
Delta R.T.: -0.018 min
Response: 5385551
Conc: 68.13 ug/ml



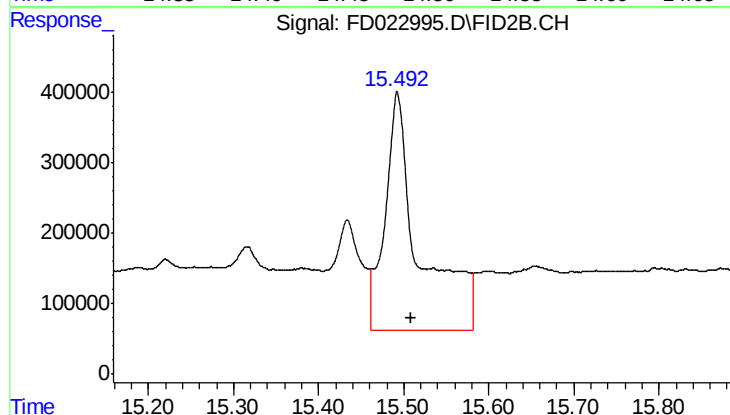
#13 n-Docosane (C22)

R.T.: 13.380 min
Delta R.T.: -0.017 min
Response: 8470819
Conc: 87.32 ug/ml



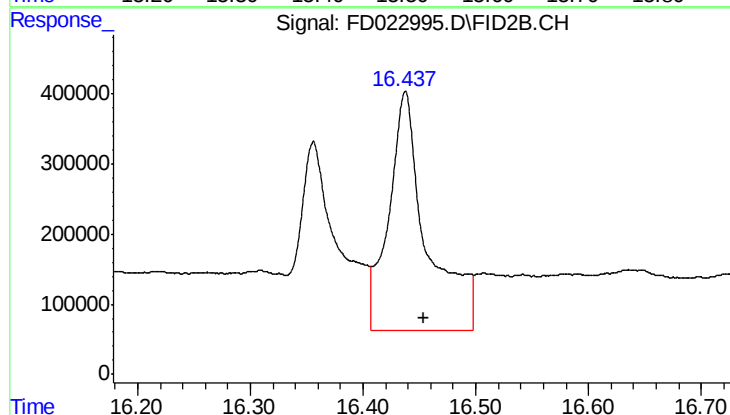
#14 n-Tetracosane (C24)

R.T.: 14.475 min
Delta R.T.: -0.018 min
Response: 7039369
Conc: 72.33 ug/ml



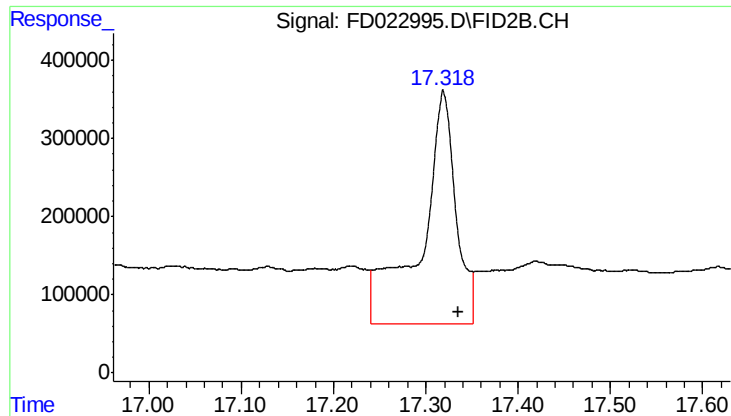
#15 n-Hexacosane (C26)

R.T.: 15.493 min
Delta R.T.: -0.016 min
Response: 9434093
Conc: 96.34 ug/ml



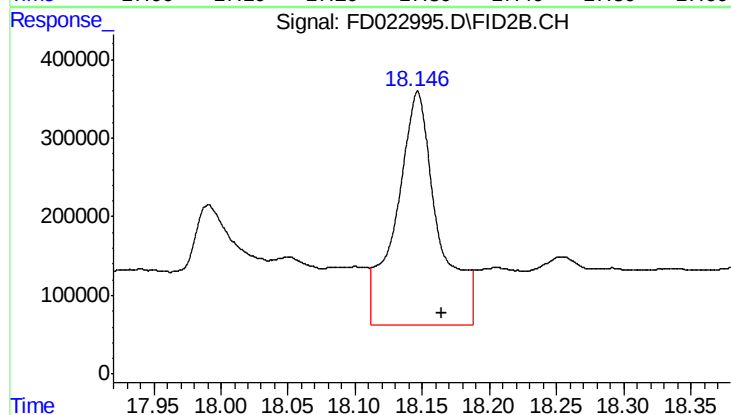
#16 n-Octacosane (C28)

R.T.: 16.437 min
Delta R.T.: -0.016 min
Response: 8017379
Conc: 80.59 ug/ml



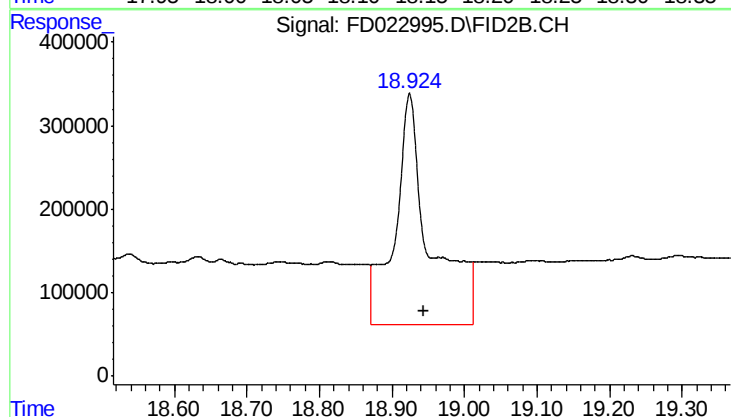
#17 n-Tricontane (C30)

R.T.: 17.319 min
Delta R.T.: -0.016 min
Response: 7925867
Conc: 82.01 ug/ml



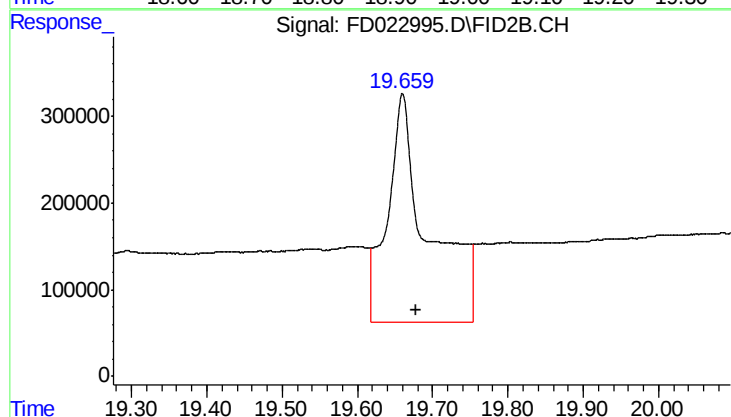
#18 n-Dotriacontane (C32)

R.T.: 18.147 min
Delta R.T.: -0.018 min
Response: 6437186
Conc: 68.56 ug/ml



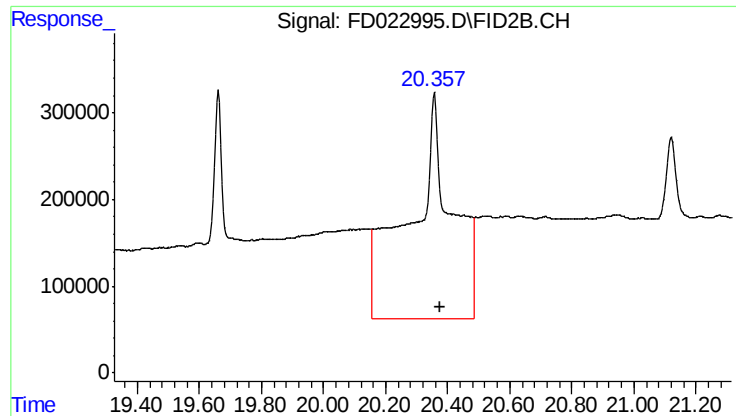
#19 n-Tetratriacontane (C34)

R.T.: 18.924 min
Delta R.T.: -0.020 min
Response: 9300152
Conc: 103.37 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.660 min
Delta R.T.: -0.019 min
Response: 9941616
Conc: 116.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.356 min
Delta R.T.: -0.019 min
Response: 24658745
Conc: 297.63 ug/ml