

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
 Data File : FD022984.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2018 23:25
 Operator : UA/AJ
 Sample : J2163-01
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 13 11:51:40 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)	11.166	1532436	14.927 ug/ml
Spiked Amount 50.000		Recovery =	29.85%
12) S 1-chlorooctadecane (S...	12.654	17318047	219.090 ug/ml
Spiked Amount 50.000		Recovery =	438.18%
Target Compounds			
1) T n-Nonane (C9)	3.029	18021	0.205 ug/ml
2) T n-Decane (C10)	4.079	55305	0.623 ug/ml
3) T A-Naphthalene (C11.7)	5.639	3963037	41.935 ug/ml
4) T n-Dodecane (C12)	6.080	143304	1.557 ug/ml
5) T A-2-methylnaphthalene...	6.690	7554999	78.178 ug/ml
6) T n-Tetradecane (C14)	7.857	858692	9.077 ug/ml
7) T n-Hexadecane (C16)	9.456	5469164	57.355 ug/ml
8) T n-Octadecane (C18)	10.922	2987298	31.698 ug/ml
10) T n-Eicosane (C20)	12.204	9751353	101.370 ug/ml
11) T n-Heneicosane (C21)	12.827	8359203	86.781 ug/ml
13) T n-Docosane (C22)	13.434	25862519	266.612 ug/ml
14) T n-Tetracosane (C24)	14.515	45335485	465.829 ug/ml
15) T n-Hexacosane (C26)	15.494	4483447	45.782 ug/ml
16) T n-Octacosane (C28)	16.491	19606748	197.086 ug/ml
17) T n-Tricontane (C30)	17.352	17627177	182.391 ug/ml
18) T n-Dotriacontane (C32)	18.154	19198107	204.459 ug/ml
19) T n-Tetratriacontane (C34)	18.934	6178965	68.678 ug/ml
20) T n-Hexatriacontane (C36)	19.666	5176670	60.623 ug/ml
21) T n-Octatriacontane (C38)	20.365	16513961	199.325 ug/ml

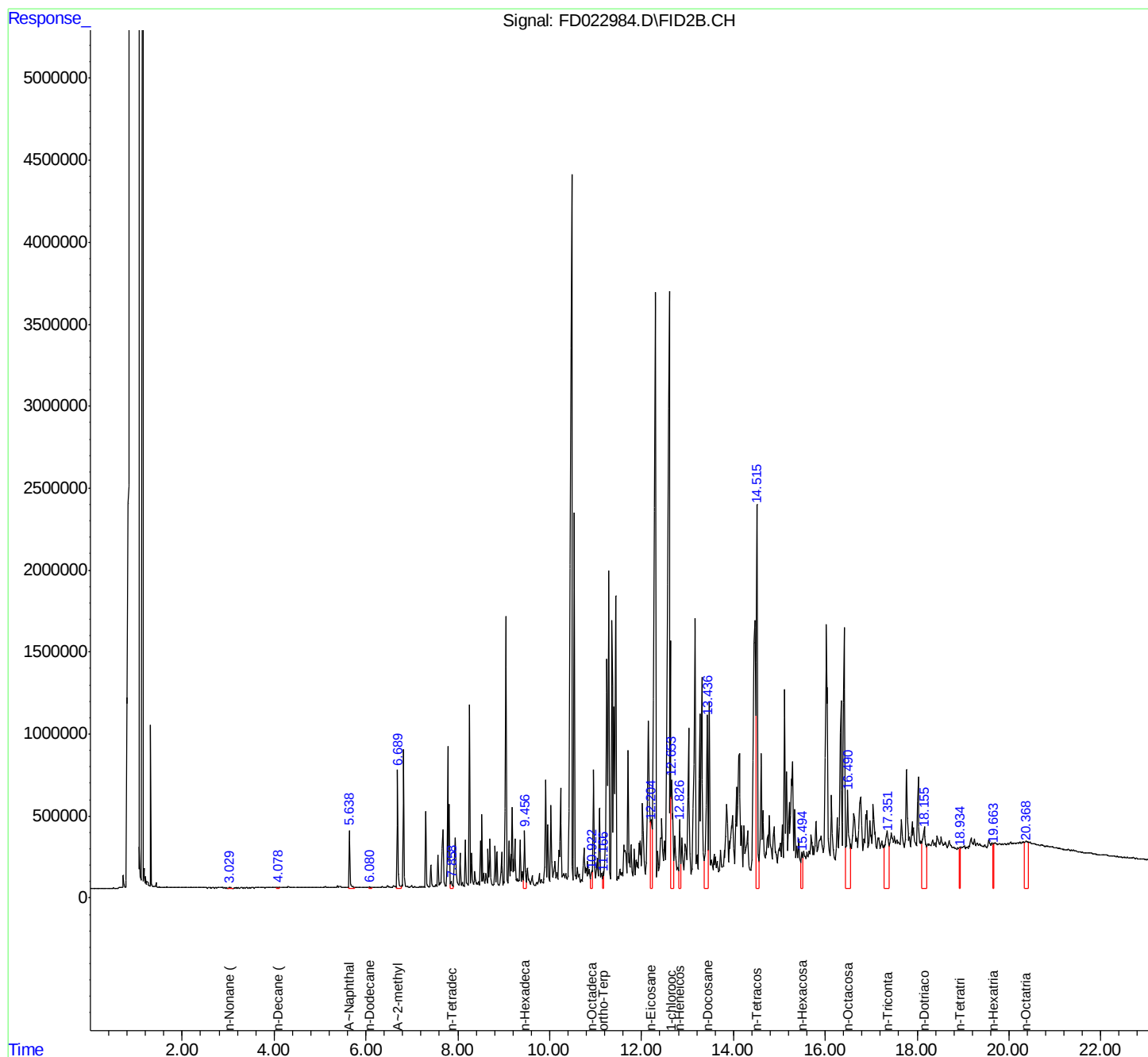
(f)=RT Delta > 1/2 Window

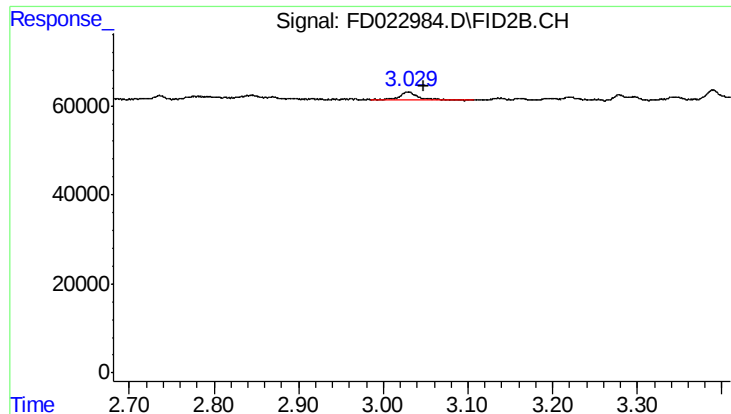
(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
Data File : FD022984.D
Signal(s) : FID2B.CH
Acq On : 12 Apr 2018 23:25
Operator : UA/AJ
Sample : J2163-01
Misc :
ALS Vial : 71 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Apr 13 11:51:40 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

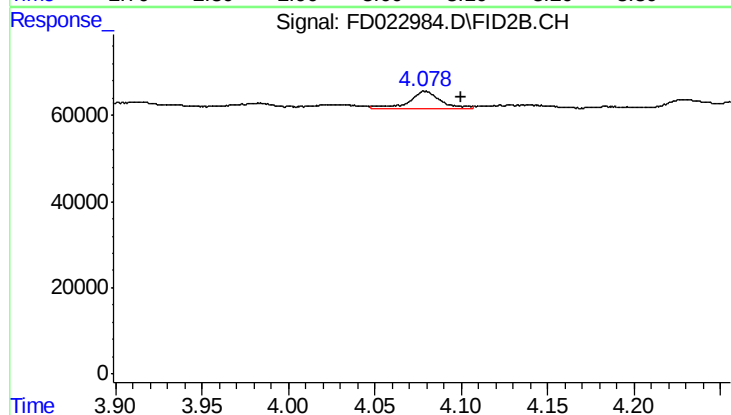
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





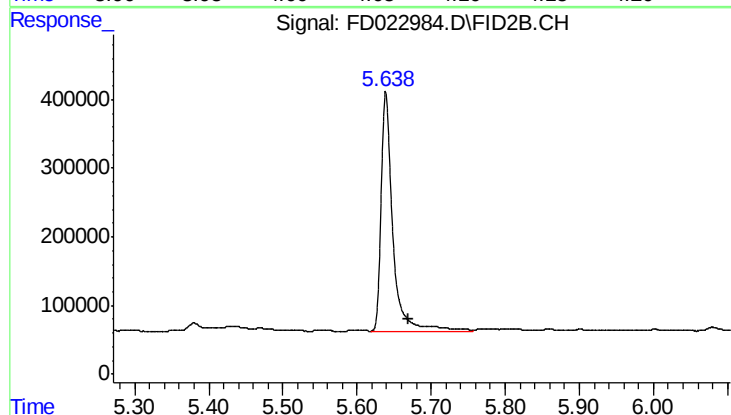
#1 n-Nonane (C9)

R.T.: 3.029 min
Delta R.T.: -0.018 min
Response: 18021
Conc: 0.20 ug/ml



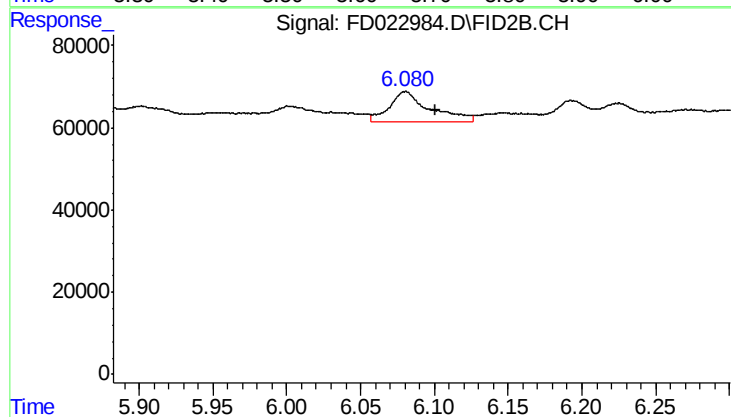
#2 n-Decane (C10)

R.T.: 4.079 min
Delta R.T.: -0.020 min
Response: 55305
Conc: 0.62 ug/ml



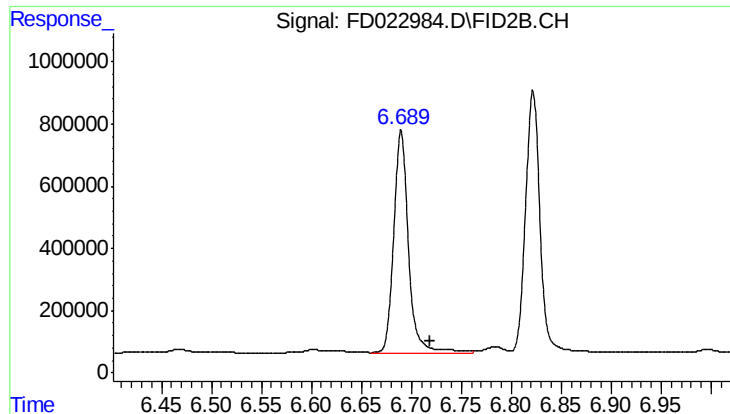
#3 A-Naphthalene (C11.7)

R.T.: 5.639 min
Delta R.T.: -0.031 min
Response: 3963037
Conc: 41.94 ug/ml



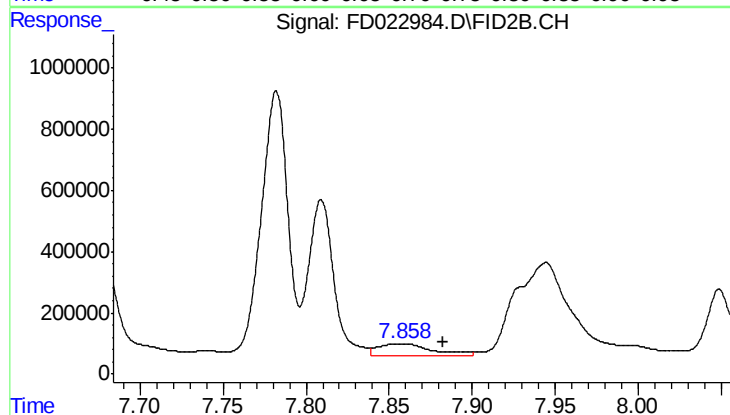
#4 n-Dodecane (C12)

R.T.: 6.080 min
Delta R.T.: -0.021 min
Response: 143304
Conc: 1.56 ug/ml



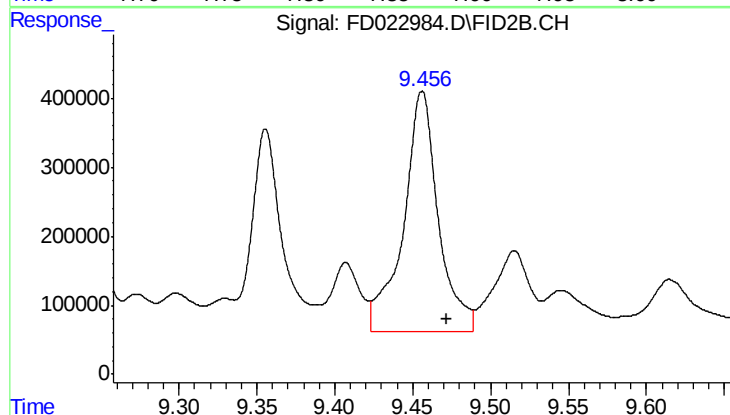
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.690 min
Delta R.T.: -0.029 min
Response: 7554999
Conc: 78.18 ug/ml



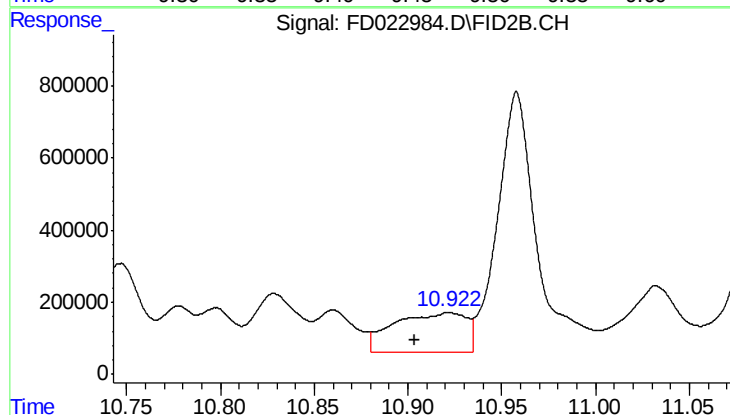
#6 n-Tetradecane (C14)

R.T.: 7.857 min
Delta R.T.: -0.025 min
Response: 858692
Conc: 9.08 ug/ml



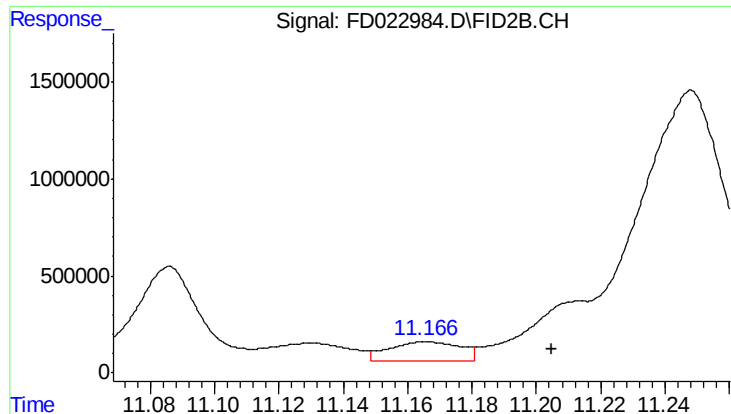
#7 n-Hexadecane (C16)

R.T.: 9.456 min
Delta R.T.: -0.016 min
Response: 5469164
Conc: 57.35 ug/ml



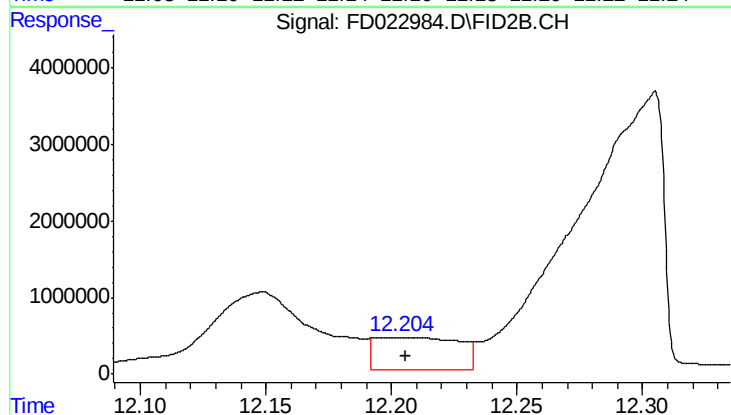
#8 n-Octadecane (C18)

R.T.: 10.922 min
Delta R.T.: 0.019 min
Response: 2987298
Conc: 31.70 ug/ml



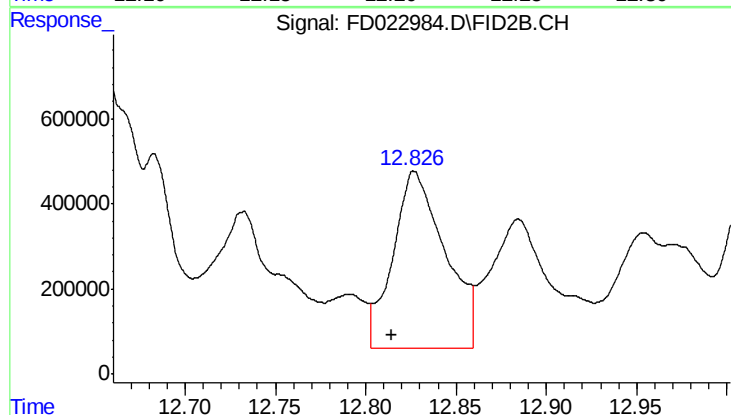
#9 ortho-Terphenyl (SURR)

R.T.: 11.166 min
Delta R.T.: -0.039 min
Response: 1532436
Conc: 14.93 ug/ml



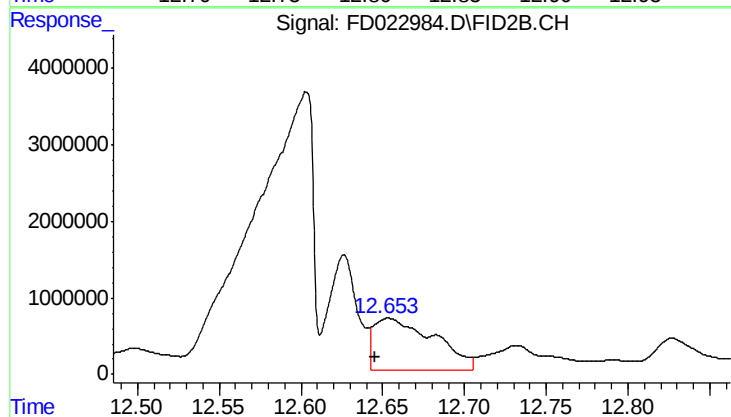
#10 n-Eicosane (C20)

R.T.: 12.204 min
Delta R.T.: -0.002 min
Response: 9751353
Conc: 101.37 ug/ml



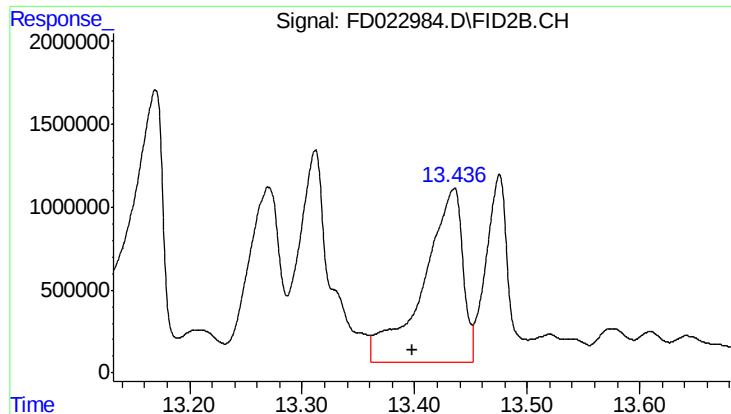
#11 n-Heneicosane (C21)

R.T.: 12.827 min
Delta R.T.: 0.013 min
Response: 8359203
Conc: 86.78 ug/ml



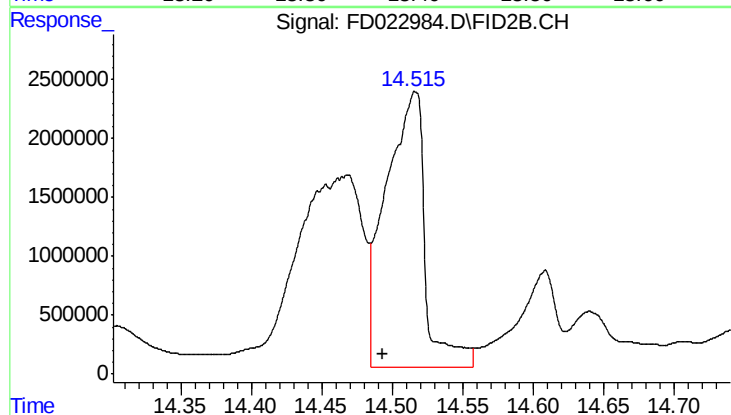
#12 1-chlorooctadecane (SURR)

R.T.: 12.654 min
Delta R.T.: 0.008 min
Response: 17318047
Conc: 219.09 ug/ml



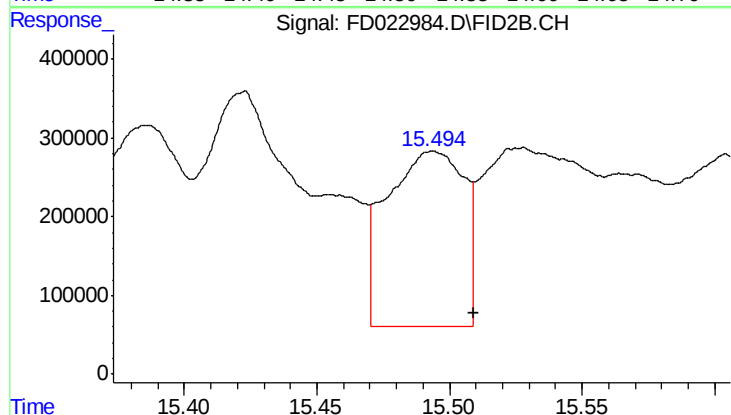
#13 n-Docosane (C22)

R.T.: 13.434 min
Delta R.T.: 0.037 min
Response: 25862519
Conc: 266.61 ug/ml



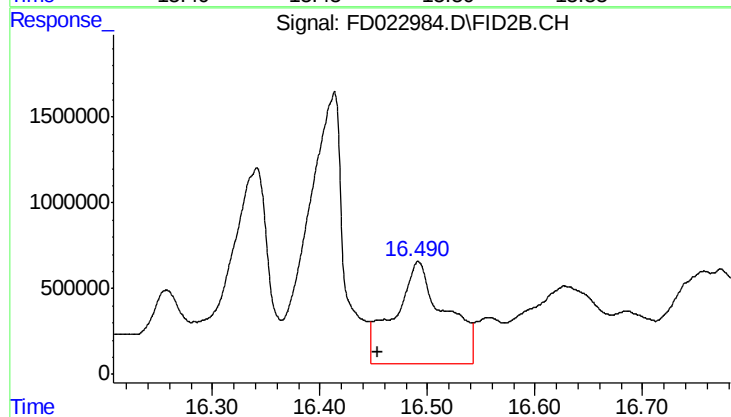
#14 n-Tetracosane (C24)

R.T.: 14.515 min
Delta R.T.: 0.021 min
Response: 45335485
Conc: 465.83 ug/ml



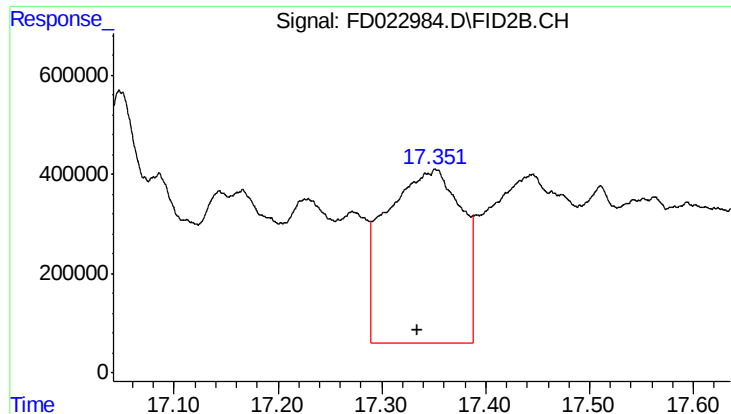
#15 n-Hexacosane (C26)

R.T.: 15.494 min
Delta R.T.: -0.015 min
Response: 4483447
Conc: 45.78 ug/ml



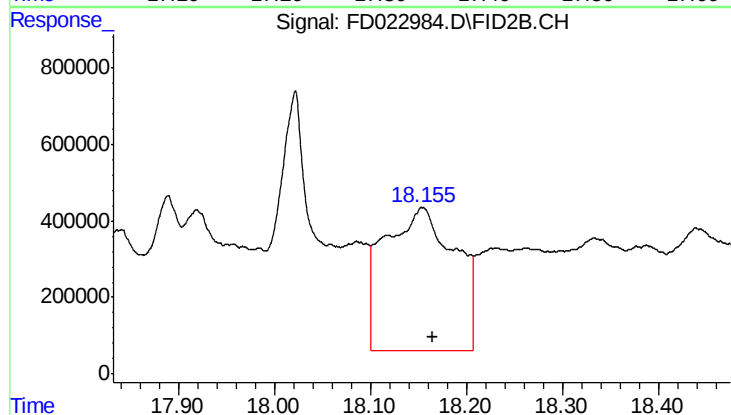
#16 n-Octacosane (C28)

R.T.: 16.491 min
Delta R.T.: 0.038 min
Response: 19606748
Conc: 197.09 ug/ml



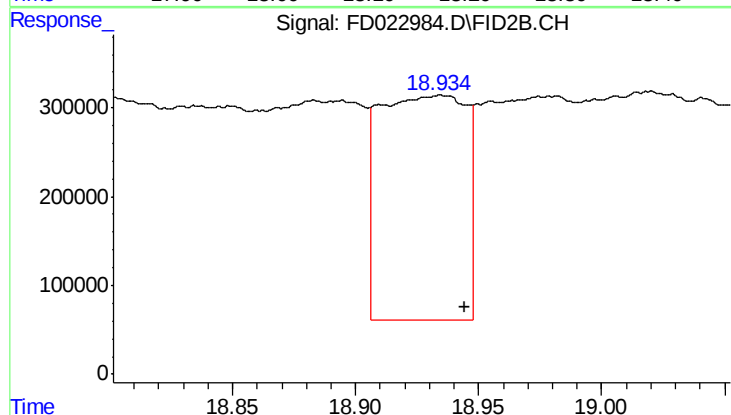
#17 n-Tricontane (C30)

R.T.: 17.352 min
Delta R.T.: 0.017 min
Response: 17627177
Conc: 182.39 ug/ml



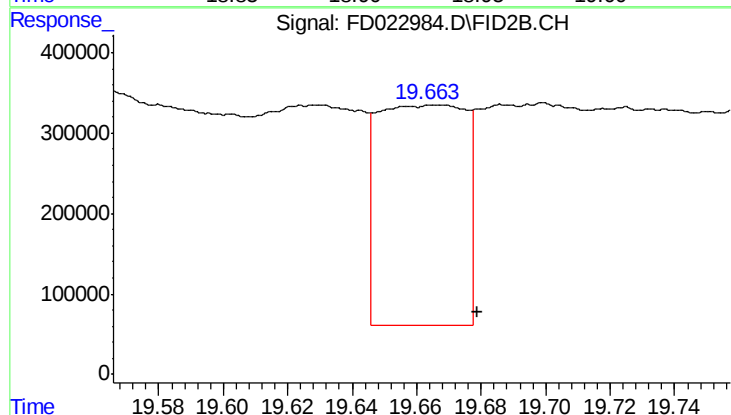
#18 n-Dotriacontane (C32)

R.T.: 18.154 min
Delta R.T.: -0.010 min
Response: 19198107
Conc: 204.46 ug/ml



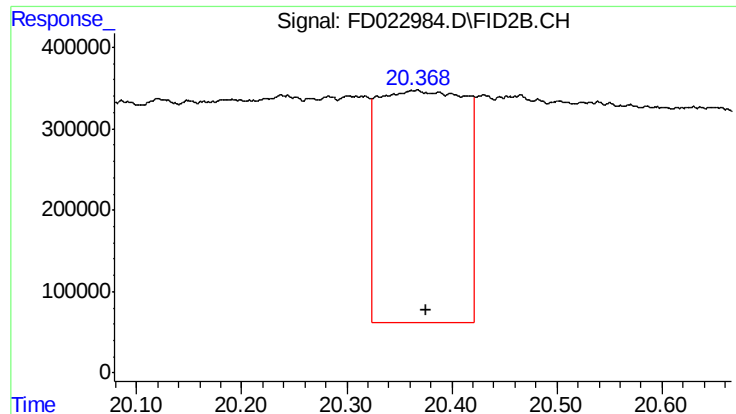
#19 n-Tetratriacontane (C34)

R.T.: 18.934 min
Delta R.T.: -0.011 min
Response: 6178965
Conc: 68.68 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.666 min
Delta R.T.: -0.013 min
Response: 5176670
Conc: 60.62 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.365 min
Delta R.T.: -0.011 min
Response: 16513961
Conc: 199.33 ug/ml