

Data Path : P:\HPCHEM1\FID D\Data\FD033018AL\
 Data File : FD022734.D
 Signal(s) : FID2B.CH
 Acq On : 31 Mar 2018 2:09
 Operator : UA/AJ
 Sample : J1760-09
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 03:05:52 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)	11.197	2611330	25.437 ug/ml
Spiked Amount 50.000		Recovery =	50.87%
12) S 1-chlorooctadecane (S...	12.637	2719365	34.403 ug/ml
Spiked Amount 50.000		Recovery =	68.81%
Target Compounds			
4) T n-Dodecane (C12)	6.094	116322	1.264 ug/ml
5) T A-2-methylnaphthalene...	6.788	43601	0.451 ug/ml
6) T n-Tetradecane (C14)	7.874	103763	1.097 ug/ml
7) T n-Hexadecane (C16)	9.463	99882	1.047 ug/ml
8) T n-Octadecane (C18)	10.895	53080	0.563 ug/ml
10) T n-Eicosane (C20)	12.255	429389	4.464 ug/ml
11) T n-Heneicosane (C21)	12.861	75058	0.779 ug/ml
14) T n-Tetracosane (C24)	14.475	294508	3.026 ug/ml
15) T n-Hexacosane (C26)	15.501	57272	0.585 ug/ml
16) T n-Octacosane (C28)	16.441	109476	1.100 ug/ml
17) T n-Tricontane (C30)	17.331	100267	1.037 ug/ml
18) T n-Dotriacontane (C32)	18.148	305887	3.258 ug/ml
19) T n-Tetratriacontane (C34)	18.936	706011	7.847 ug/ml
20) T n-Hexatriacontane (C36)	19.709	3485798	40.821 ug/ml
21) T n-Octatriacontane (C38)	20.371	8080804	97.536 ug/ml
22) T n-Tetracontane (C40)	21.136	1806475	23.195 ug/ml

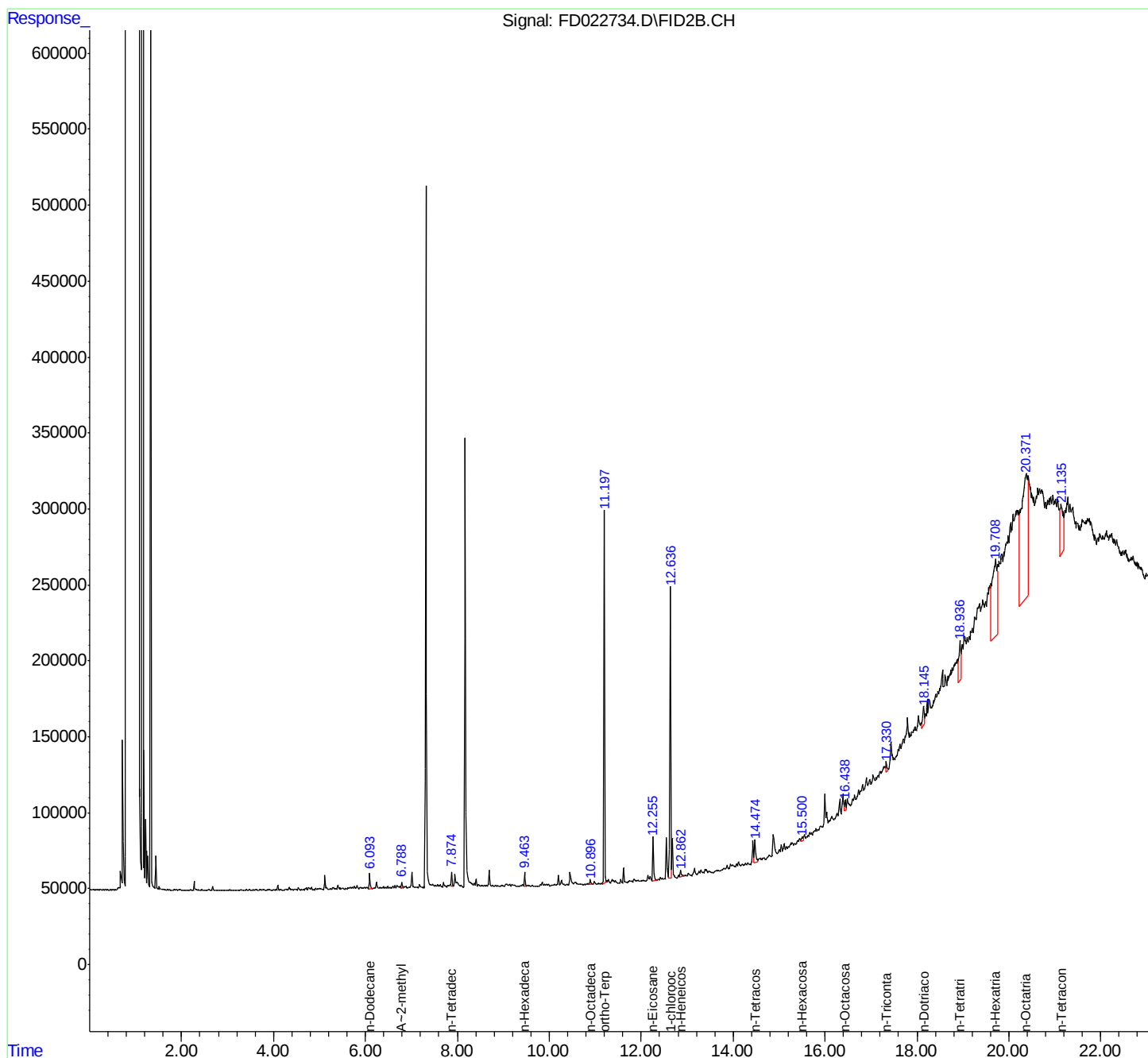
(f)=RT Delta > 1/2 Window

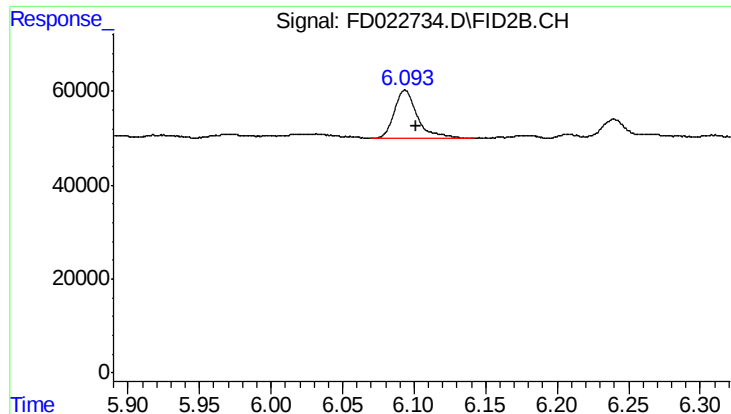
(m)=manual int.

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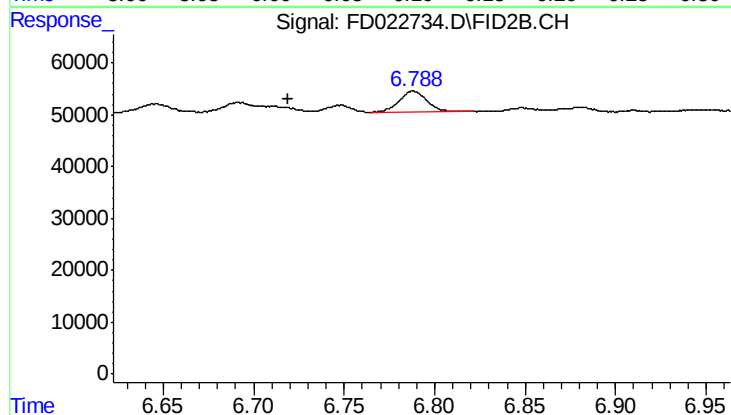
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





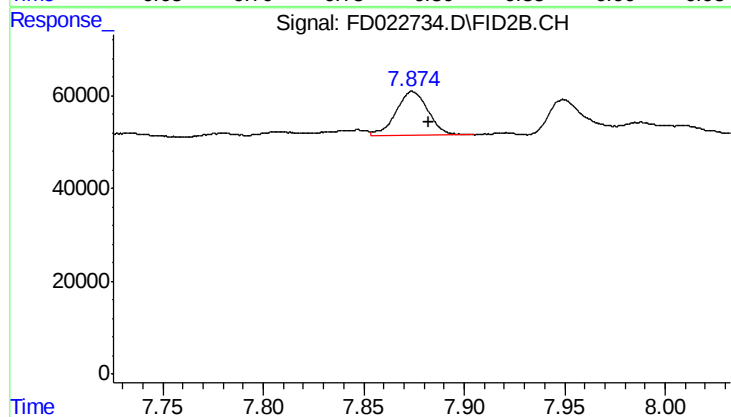
#4 n-Dodecane (C12)

R.T.: 6.094 min
Delta R.T.: -0.007 min
Response: 116322
Conc: 1.26 ug/ml



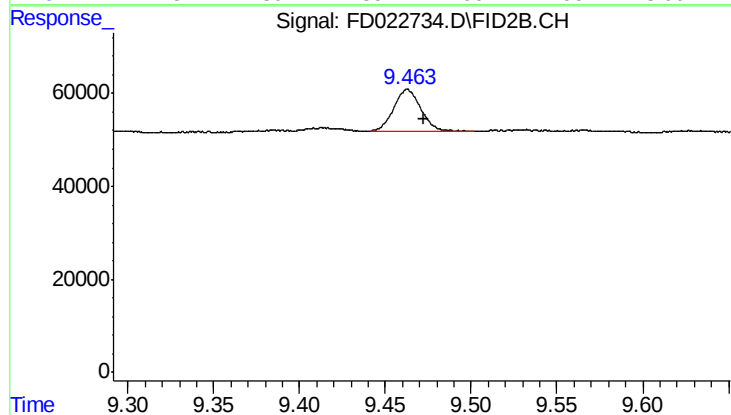
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.788 min
Delta R.T.: 0.069 min
Response: 43601
Conc: 0.45 ug/ml



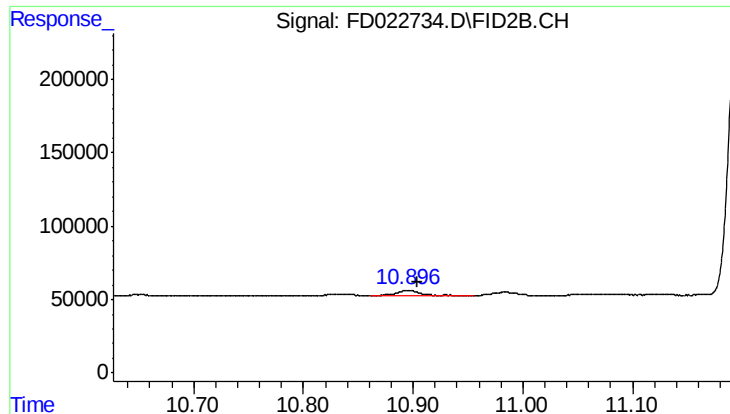
#6 n-Tetradecane (C14)

R.T.: 7.874 min
Delta R.T.: -0.008 min
Response: 103763
Conc: 1.10 ug/ml



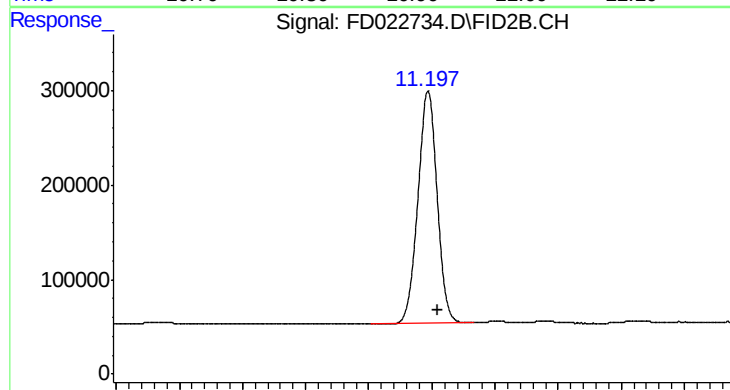
#7 n-Hexadecane (C16)

R.T.: 9.463 min
Delta R.T.: -0.009 min
Response: 99882
Conc: 1.05 ug/ml



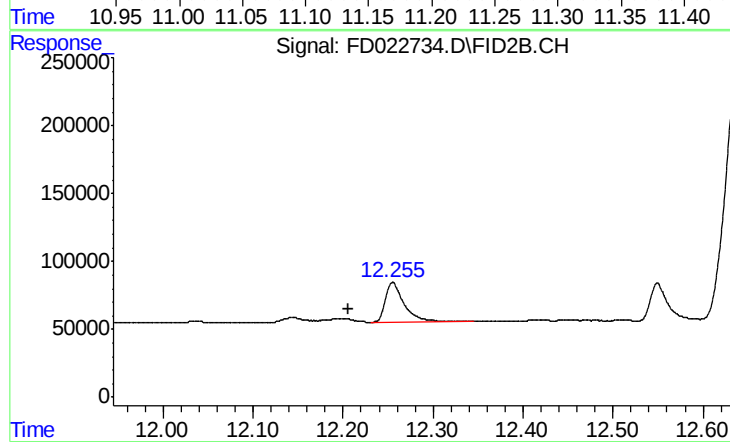
#8 n-Octadecane (C18)

R.T.: 10.895 min
Delta R.T.: -0.008 min
Response: 53080
Conc: 0.56 ug/ml



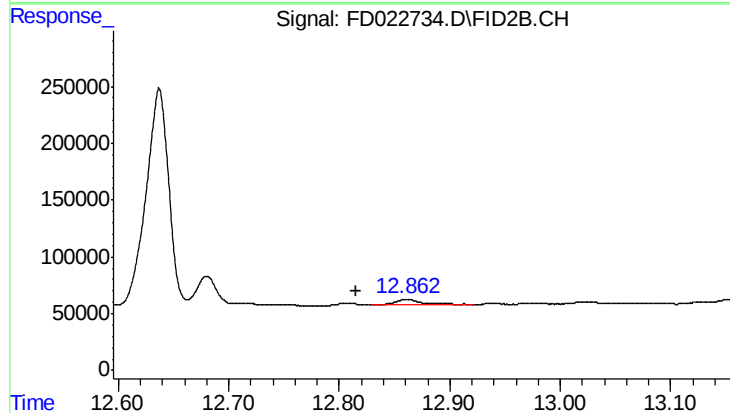
#9 ortho-Terphenyl (SURR)

R.T.: 11.197 min
Delta R.T.: -0.008 min
Response: 2611330
Conc: 25.44 ug/ml



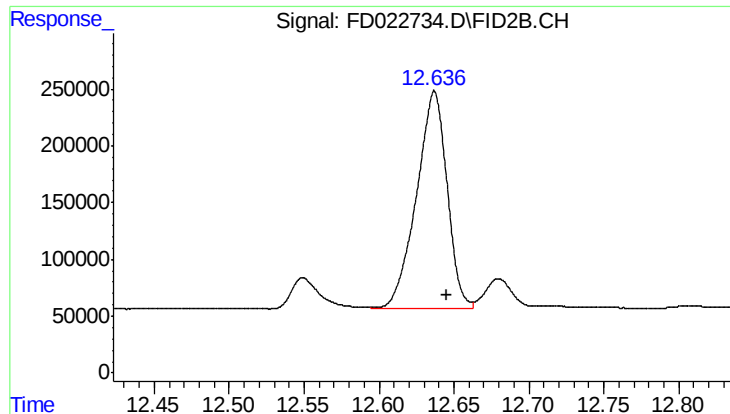
#10 n-Eicosane (C20)

R.T.: 12.255 min
Delta R.T.: 0.050 min
Response: 429389
Conc: 4.46 ug/ml



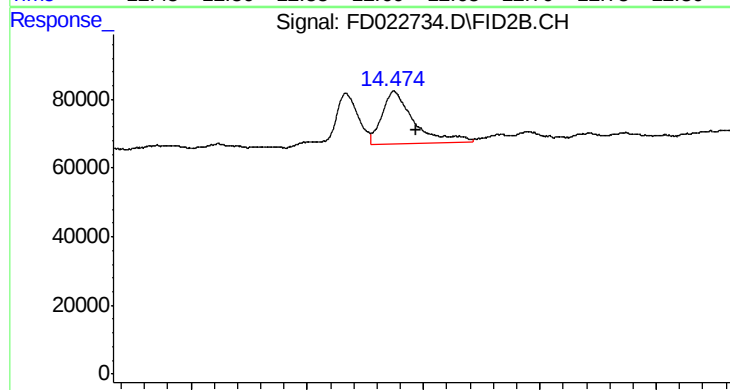
#11 n-Heneicosane (C21)

R.T.: 12.861 min
Delta R.T.: 0.047 min
Response: 75058
Conc: 0.78 ug/ml



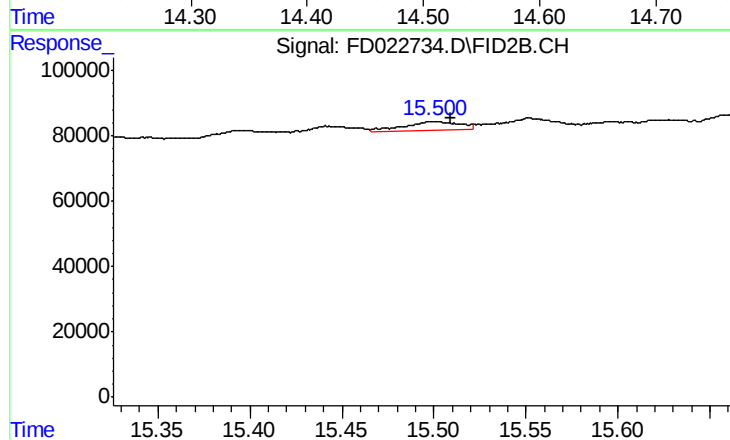
#12 1-chlorooctadecane (SURR)

R.T.: 12.637 min
Delta R.T.: -0.008 min
Response: 2719365
Conc: 34.40 ug/ml



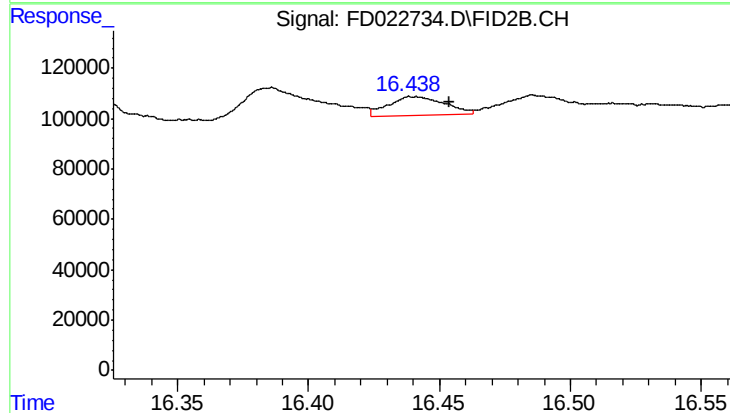
#14 n-Tetracosane (C24)

R.T.: 14.475 min
Delta R.T.: -0.019 min
Response: 294508
Conc: 3.03 ug/ml



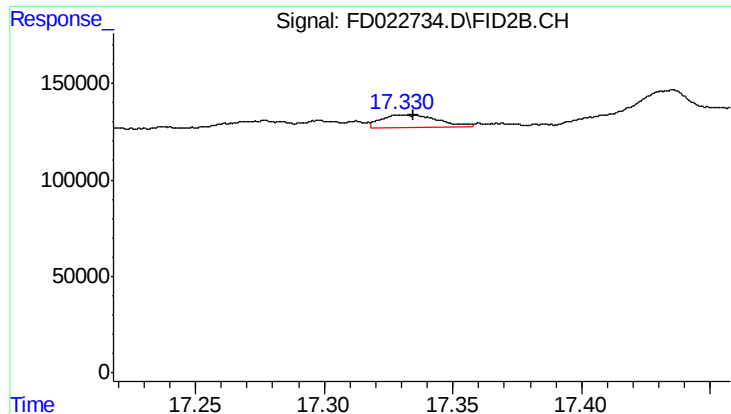
#15 n-Hexacosane (C26)

R.T.: 15.501 min
Delta R.T.: -0.008 min
Response: 57272
Conc: 0.58 ug/ml



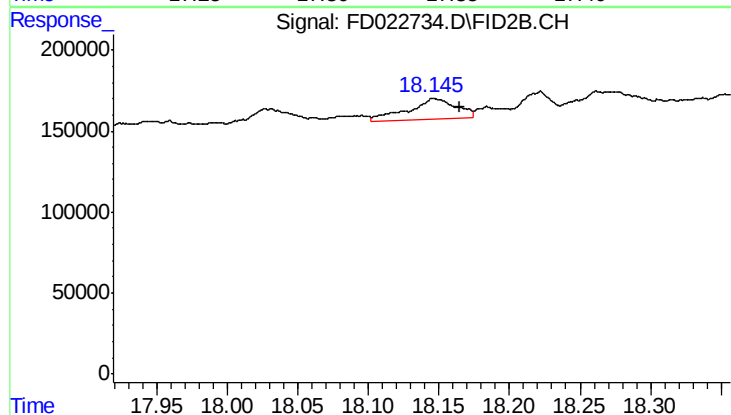
#16 n-Octacosane (C28)

R.T.: 16.441 min
Delta R.T.: -0.013 min
Response: 109476
Conc: 1.10 ug/ml



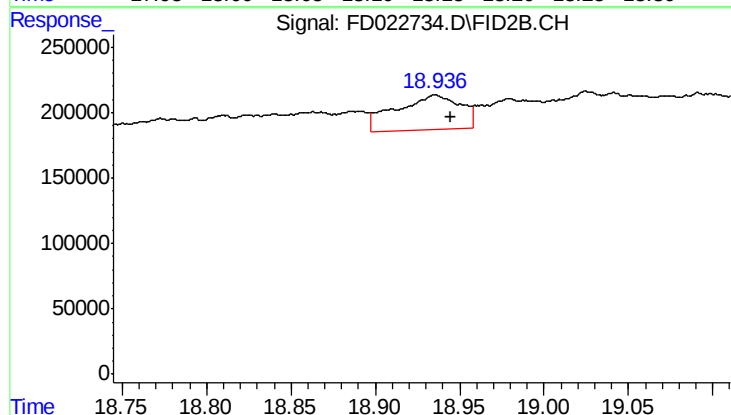
#17 n-Tricontane (C30)

R.T.: 17.331 min
Delta R.T.: -0.003 min
Response: 100267
Conc: 1.04 ug/ml



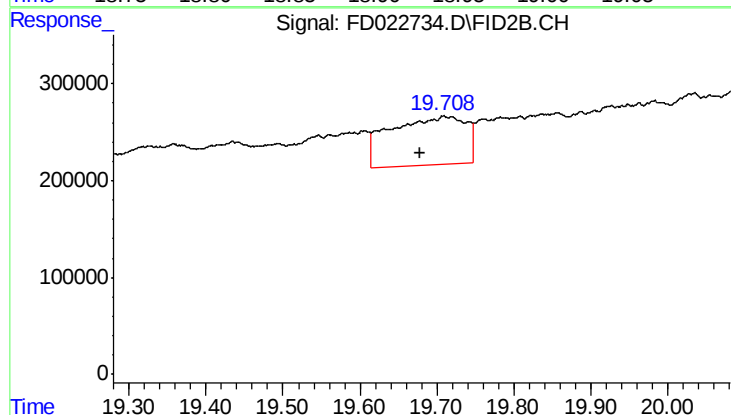
#18 n-Dotriacontane (C32)

R.T.: 18.148 min
Delta R.T.: -0.017 min
Response: 305887
Conc: 3.26 ug/ml



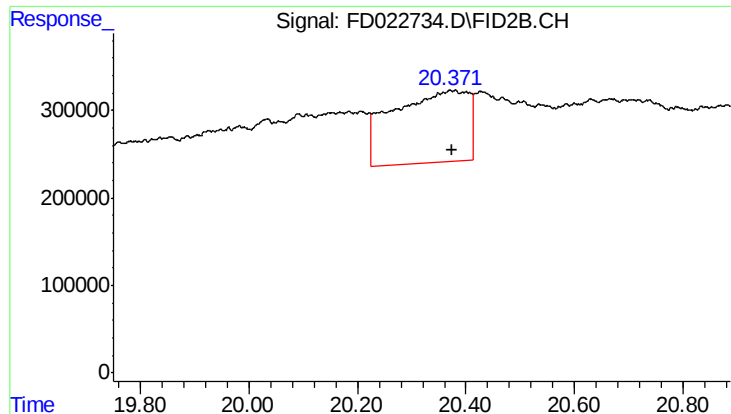
#19 n-Tetratriacontane (C34)

R.T.: 18.936 min
Delta R.T.: -0.009 min
Response: 706011
Conc: 7.85 ug/ml



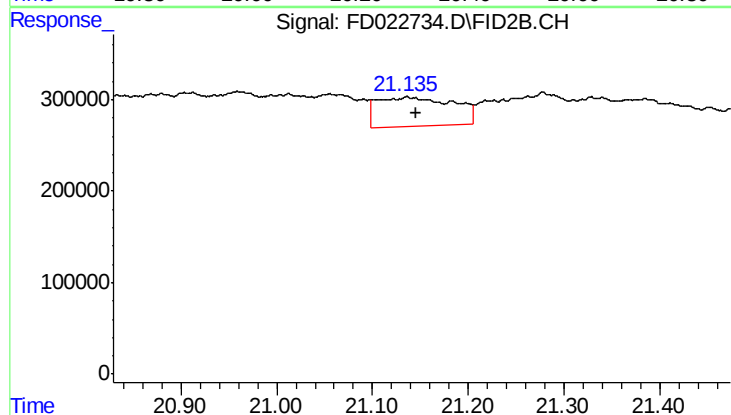
#20 n-Hexatriacontane (C36)

R.T.: 19.709 min
Delta R.T.: 0.030 min
Response: 3485798
Conc: 40.82 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.371 min
Delta R.T.: -0.004 min
Response: 8080804
Conc: 97.54 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.136 min
Delta R.T.: -0.010 min
Response: 1806475
Conc: 23.19 ug/ml