

Data Path : P:\HPCHEM1\FID D\Data\FD042318AL\
 Data File : FD023231.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2018 16:37
 Operator : UA/AJ
 Sample : J2427-02MSD
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 24 03:13:59 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 18 01:21:26 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)	11.164	6147478	47.363 ug/ml
Spiked Amount 50.000		Recovery =	94.73%
12) S 1-chlorooctadecane (S...	12.604	4928106	46.146 ug/ml
Spiked Amount 50.000		Recovery =	92.29%
Target Compounds			
1) T n-Nonane (C9)	3.020	4145692	33.683 ug/ml
2) T n-Decane (C10)	4.066	5036423	40.258 ug/ml
3) T A-Naphthalene (C11.7)	5.620	5633262	44.601 ug/ml
4) T n-Dodecane (C12)	6.062	5725536	44.488 ug/ml
6) T n-Tetradecane (C14)	7.844	5929249	45.459 ug/ml
7) T n-Hexadecane (C16)	9.432	6037484	46.779 ug/ml
8) T n-Octadecane (C18)	10.865	5815218	46.496 ug/ml
10) T n-Eicosane (C20)	12.166	5667925	45.597 ug/ml
11) T n-Heneicosane (C21)	12.774	5660874	46.277 ug/ml
13) T n-Docosane (C22)	13.356	5586212	46.051 ug/ml
14) T n-Tetracosane (C24)	14.449	11551618	97.496 ug/ml
15) T n-Hexacosane (C26)	15.468	5524007	47.438 ug/ml
16) T n-Octacosane (C28)	16.410	5990847	50.864 ug/ml
17) T n-Tricontane (C30)	17.293	5715279	48.960 ug/ml
18) T n-Dotriacontane (C32)	18.119	5742894	47.466 ug/ml
19) T n-Tetratriacontane (C34)	18.897	5584580	46.010 ug/ml
20) T n-Hexatriacontane (C36)	19.632	4967145	41.067 ug/ml
21) T n-Octatriacontane (C38)	20.328	5025747	41.193 ug/ml
22) T n-Tetracontane (C40)	21.082	4772466	37.845 ug/ml

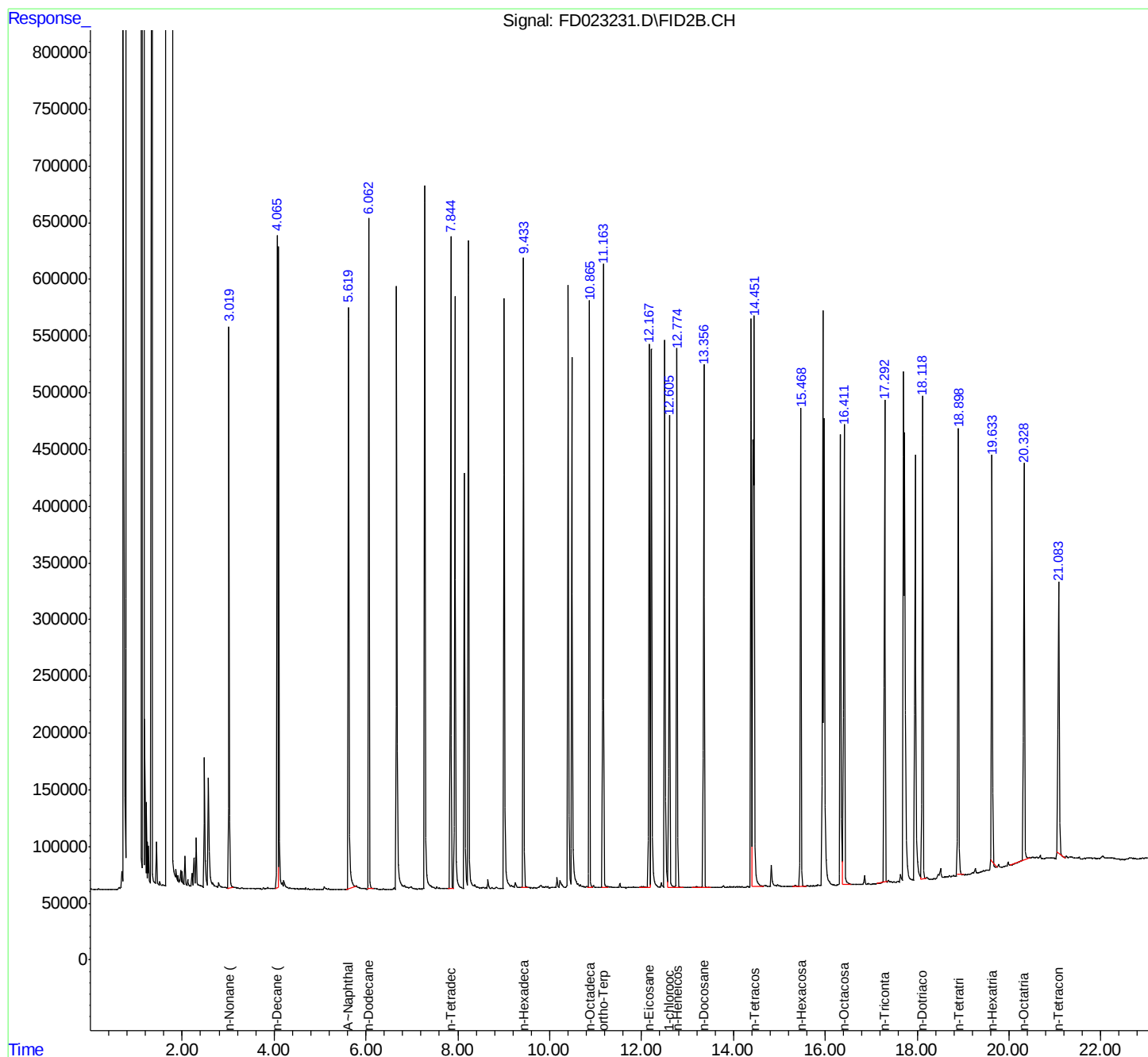
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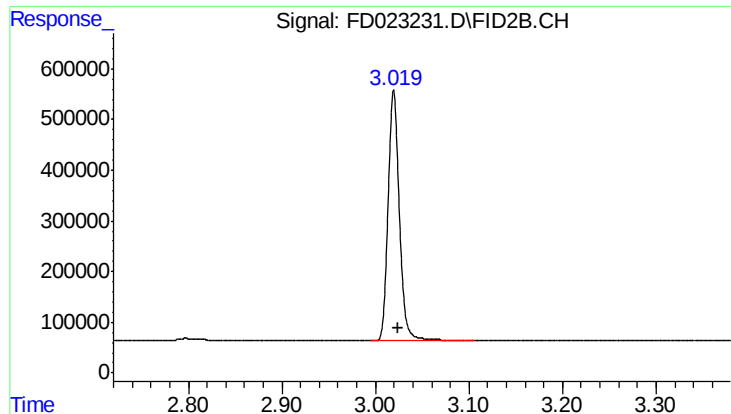
(m)=manual int.

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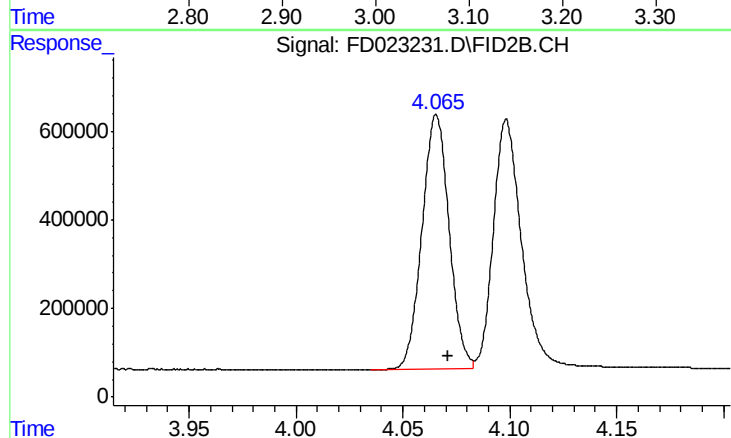
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





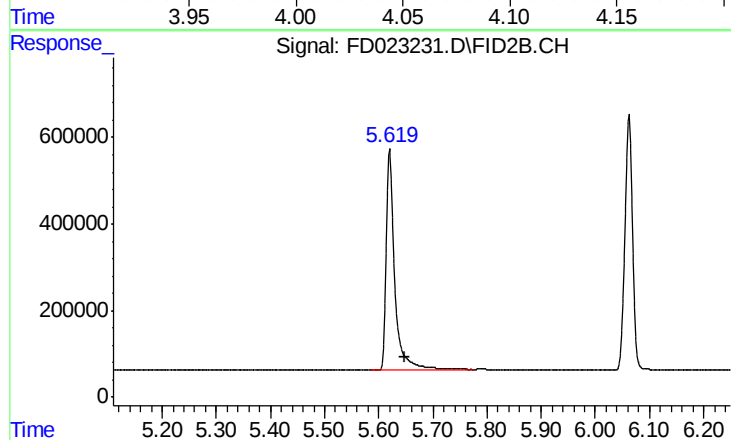
#1 n-Nonane (C9)

R.T.: 3.020 min
Delta R.T.: -0.005 min
Response: 4145692
Conc: 33.68 ug/ml



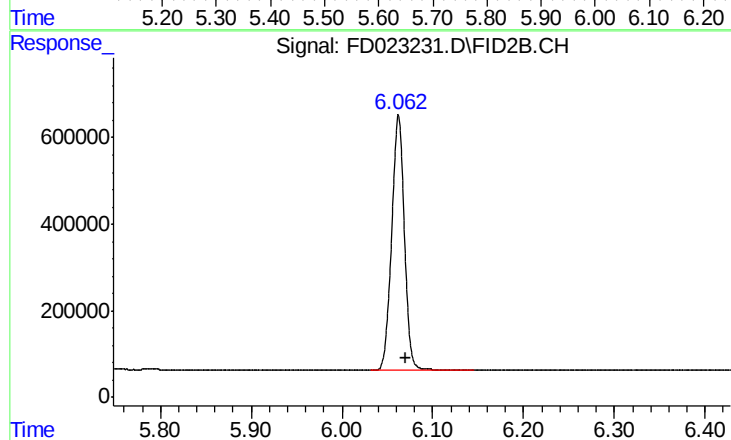
#2 n-Decane (C10)

R.T.: 4.066 min
Delta R.T.: -0.006 min
Response: 5036423
Conc: 40.26 ug/ml



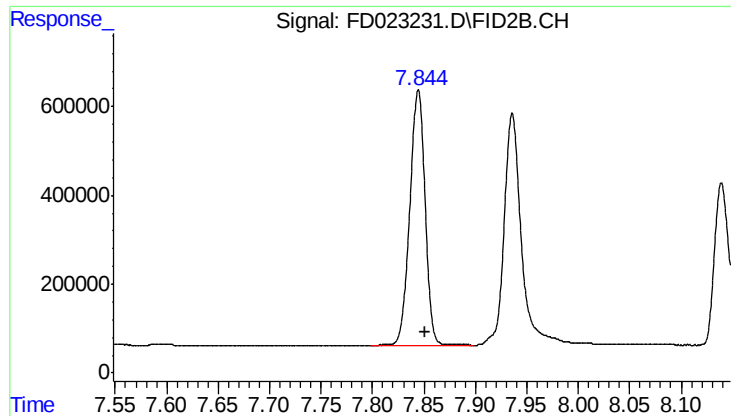
#3 A-Naphthalene (C11.7)

R.T.: 5.620 min
Delta R.T.: -0.027 min
Response: 5633262
Conc: 44.60 ug/ml



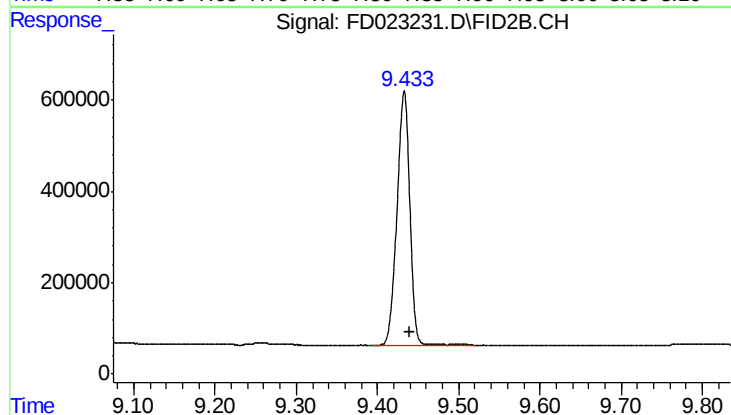
#4 n-Dodecane (C12)

R.T.: 6.062 min
Delta R.T.: -0.008 min
Response: 5725536
Conc: 44.49 ug/ml



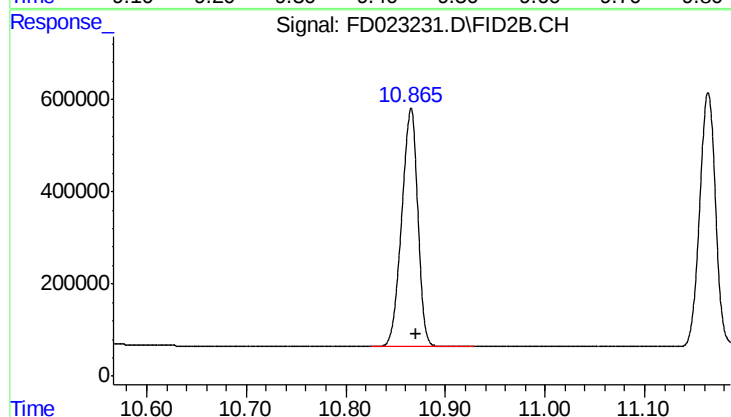
#6 n-Tetradecane (C14)

R.T.: 7.844 min
Delta R.T.: -0.007 min
Response: 5929249
Conc: 45.46 ug/ml



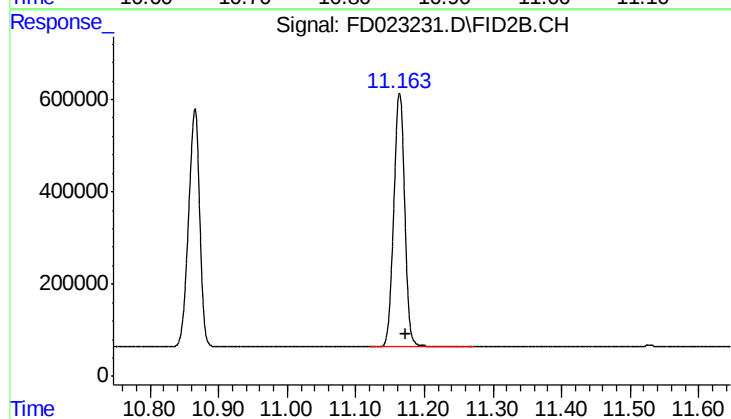
#7 n-Hexadecane (C16)

R.T.: 9.432 min
Delta R.T.: -0.007 min
Response: 6037484
Conc: 46.78 ug/ml



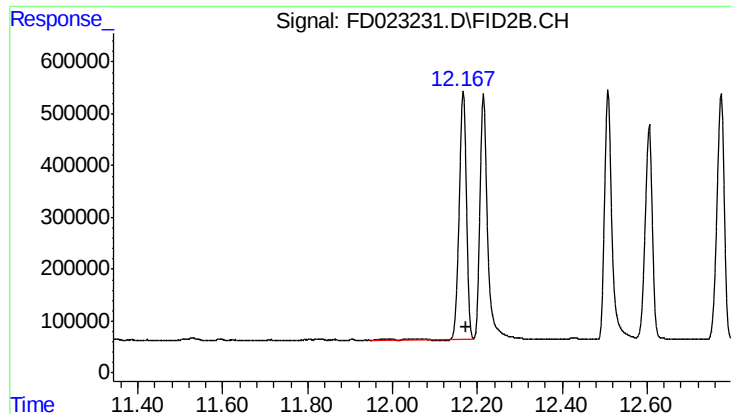
#8 n-Octadecane (C18)

R.T.: 10.865 min
Delta R.T.: -0.006 min
Response: 5815218
Conc: 46.50 ug/ml



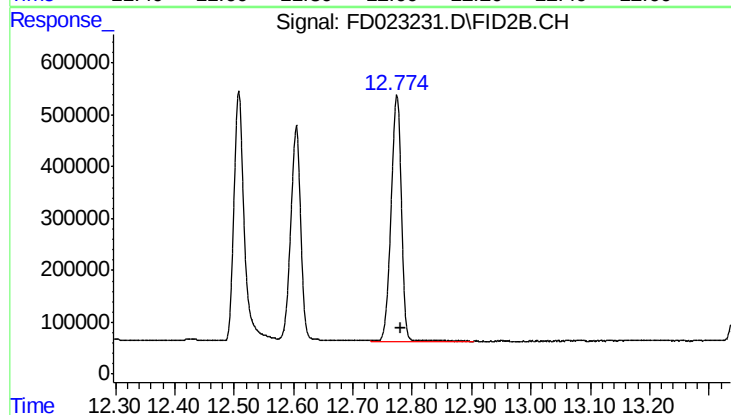
#9 ortho-Terphenyl (SURR)

R.T.: 11.164 min
Delta R.T.: -0.009 min
Response: 6147478
Conc: 47.36 ug/ml



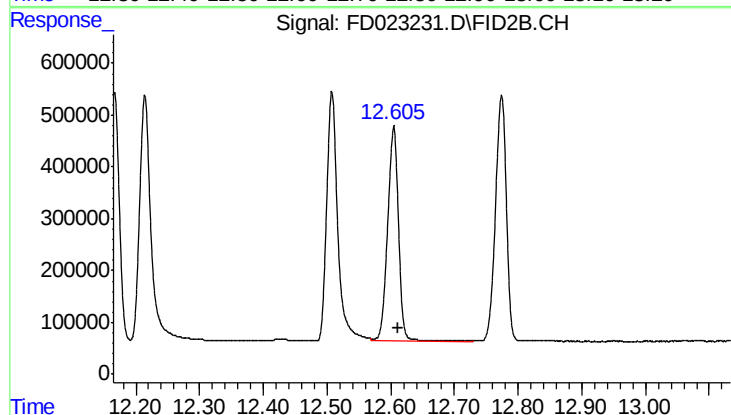
#10 n-Eicosane (C20)

R.T.: 12.166 min
Delta R.T.: -0.006 min
Response: 5667925
Conc: 45.60 ug/ml



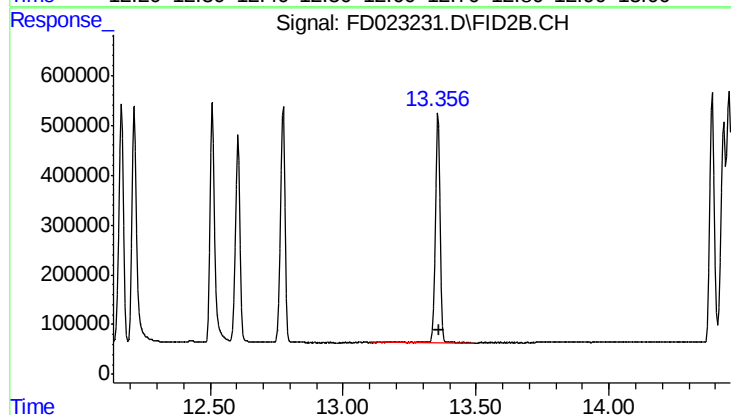
#11 n-Heneicosane (C21)

R.T.: 12.774 min
Delta R.T.: -0.007 min
Response: 5660874
Conc: 46.28 ug/ml



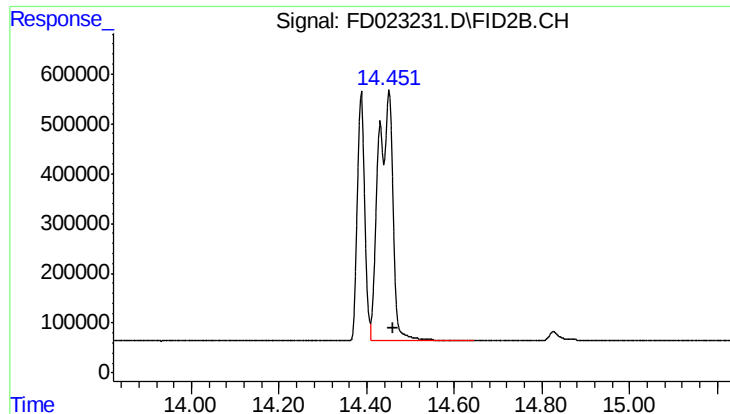
#12 1-chlorooctadecane (SURR)

R.T.: 12.604 min
Delta R.T.: -0.008 min
Response: 4928106
Conc: 46.15 ug/ml



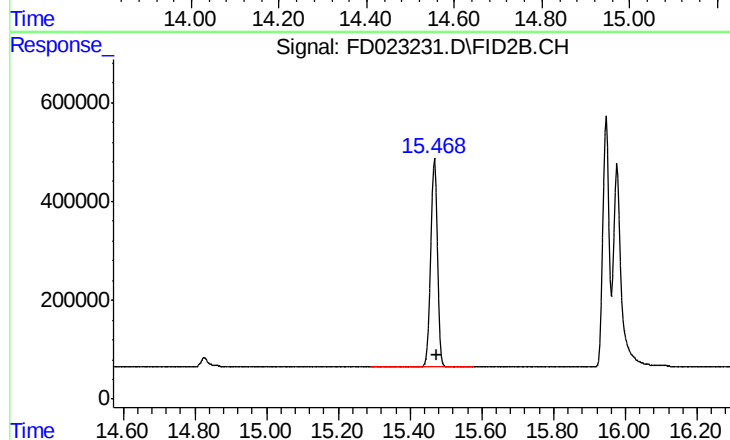
#13 n-Docosane (C22)

R.T.: 13.356 min
Delta R.T.: -0.006 min
Response: 5586212
Conc: 46.05 ug/ml



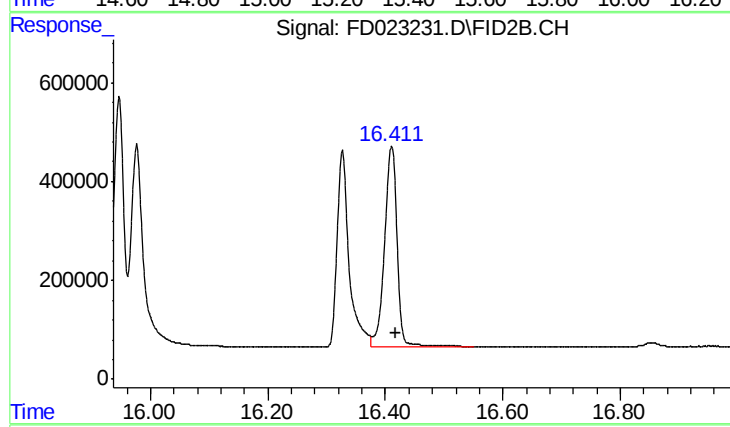
#14 n-Tetracosane (C24)

R.T.: 14.449 min
Delta R.T.: -0.011 min
Response: 11551618
Conc: 97.50 ug/ml



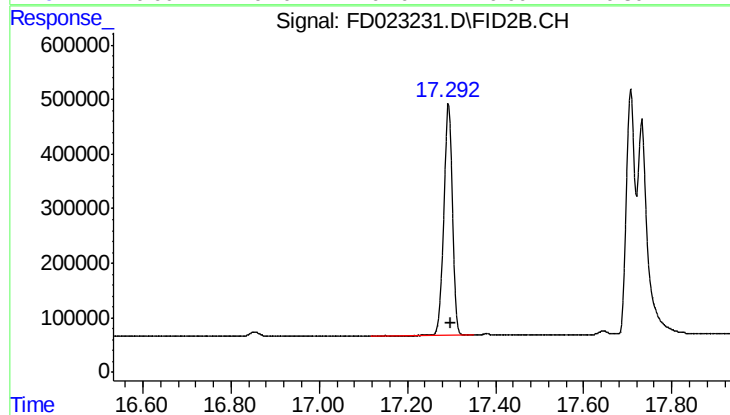
#15 n-Hexacosane (C26)

R.T.: 15.468 min
Delta R.T.: -0.005 min
Response: 5524007
Conc: 47.44 ug/ml



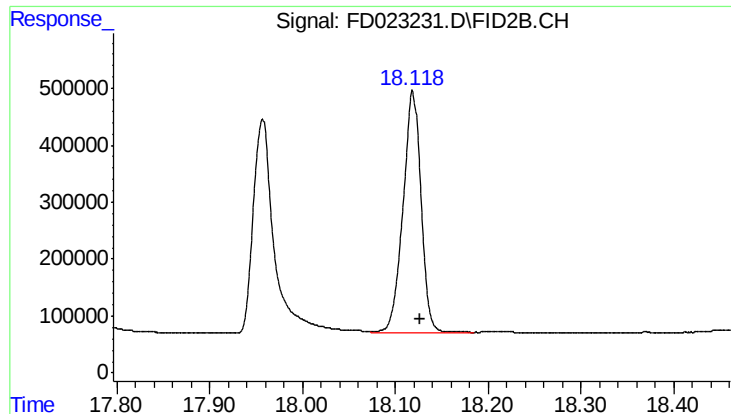
#16 n-Octacosane (C28)

R.T.: 16.410 min
Delta R.T.: -0.007 min
Response: 5990847
Conc: 50.86 ug/ml



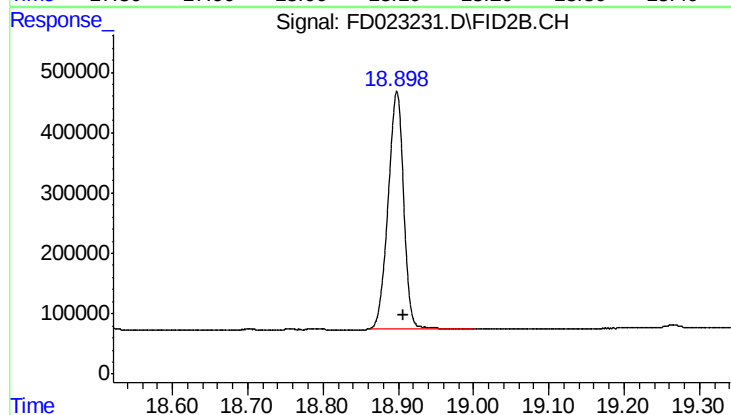
#17 n-Tricontane (C30)

R.T.: 17.293 min
Delta R.T.: -0.006 min
Response: 5715279
Conc: 48.96 ug/ml



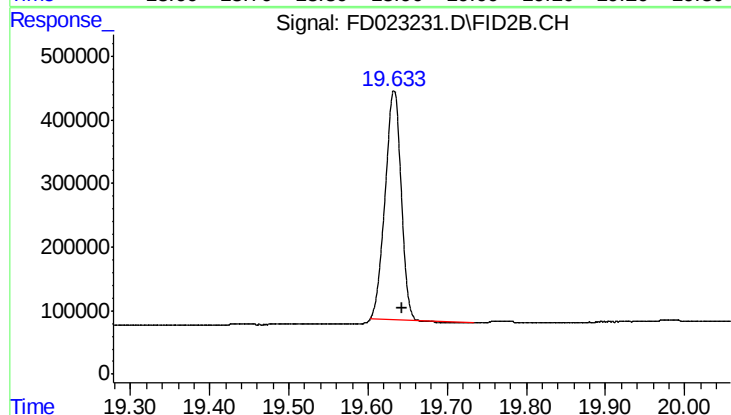
#18 n-Dotriacontane (C32)

R.T.: 18.119 min
Delta R.T.: -0.009 min
Response: 5742894
Conc: 47.47 ug/ml



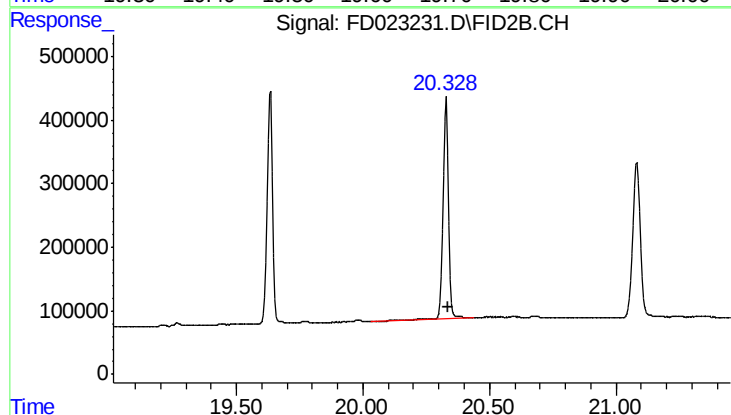
#19 n-Tetratriacontane (C34)

R.T.: 18.897 min
Delta R.T.: -0.009 min
Response: 5584580
Conc: 46.01 ug/ml



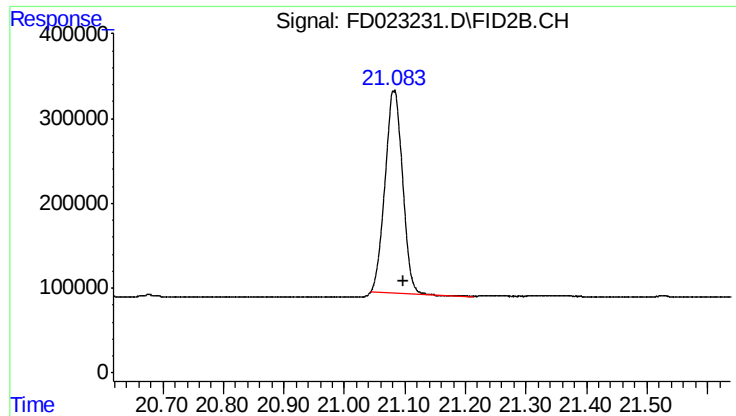
#20 n-Hexatriacontane (C36)

R.T.: 19.632 min
Delta R.T.: -0.011 min
Response: 4967145
Conc: 41.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.328 min
Delta R.T.: -0.011 min
Response: 5025747
Conc: 41.19 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.082 min
Delta R.T.: -0.015 min
Response: 4772466
Conc: 37.85 ug/ml