

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
 Data File : FD022983.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2018 22:47
 Operator : UA/AJ
 Sample : J2162-05
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 13 11:51:12 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)	11.186	6324519	61.606 ug/ml
Spiked Amount 50.000		Recovery	= 123.21%
12) S 1-chlorooctadecane (S...	12.676	163720188	2071.220 ug/ml
Spiked Amount 50.000		Recovery	= 4142.44%
Target Compounds			
1) T n-Nonane (C9)	3.029	18416	0.209 ug/ml
2) T n-Decane (C10)	4.119	65608	0.740 ug/ml
3) T A-Naphthalene (C11.7)	5.656	436042	4.614 ug/ml
4) T n-Dodecane (C12)	6.080	1203995	13.085 ug/ml
5) T A-2-methylnaphthalene...	6.734	405346	4.194 ug/ml
6) T n-Tetradecane (C14)	7.862	2269058	23.985 ug/ml
7) T n-Hexadecane (C16)	9.452	3033037	31.807 ug/ml
8) T n-Octadecane (C18)	10.885	2676780	28.403 ug/ml
10) T n-Eicosane (C20)	12.188	2529774	26.298 ug/ml
11) T n-Heneicosane (C21)	12.807	2085287	21.648 ug/ml
13) T n-Docosane (C22)	13.381	1837809	18.946 ug/ml
14) T n-Tetracosane (C24)	14.468	3966269	40.754 ug/ml
15) T n-Hexacosane (C26)	15.489	2804128	28.634 ug/ml
16) T n-Octacosane (C28)	16.436	2931411	29.466 ug/ml
17) T n-Tricontane (C30)	17.321	5459649	56.492 ug/ml
18) T n-Dotriacontane (C32)	18.148	12577331	133.948 ug/ml
19) T n-Tetratriacontane (C34)	18.929	10847289	120.566 ug/ml
20) T n-Hexatriacontane (C36)	19.667	7761636	90.895 ug/ml
21) T n-Octatriacontane (C38)	20.364	12704380	153.343 ug/ml

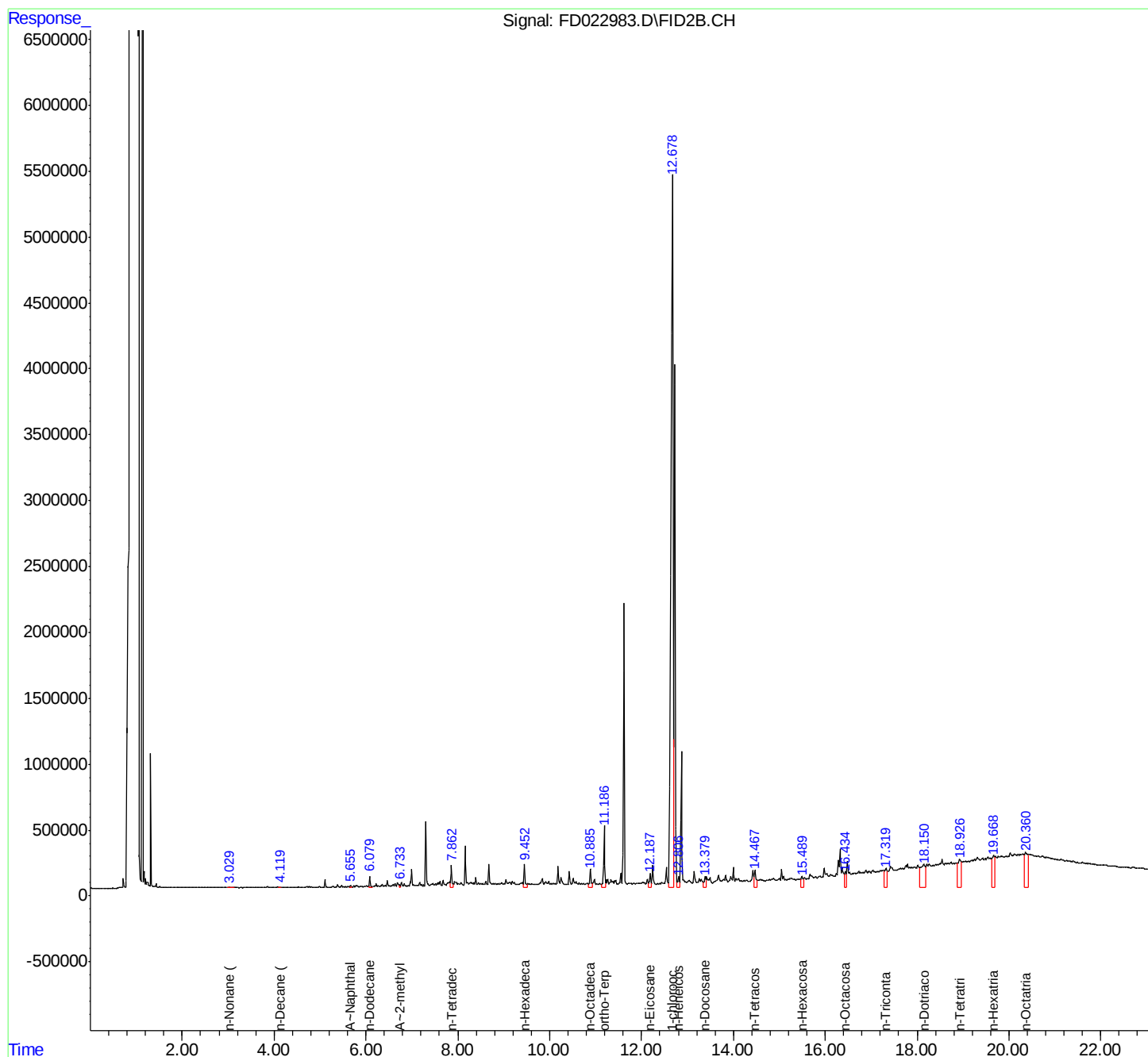
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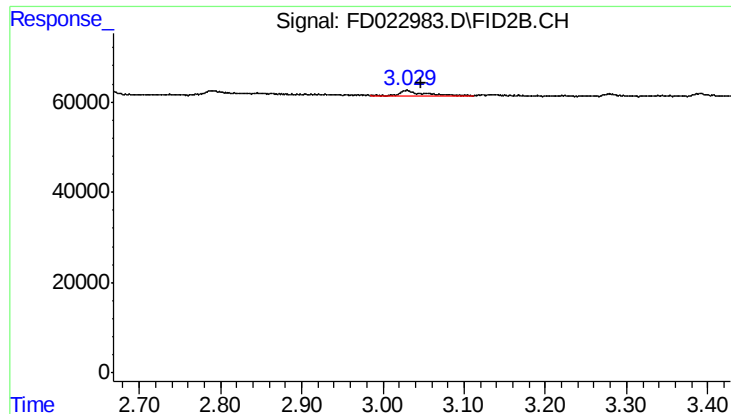
(m)=manual int.

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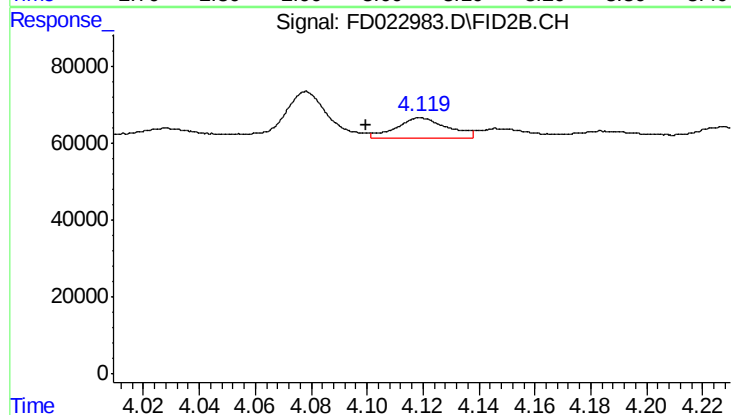
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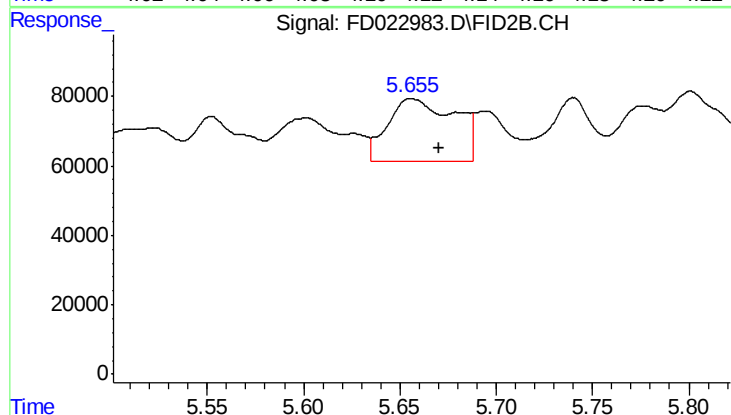
#1 n-Nonane (C9)

R.T.: 3.029 min
Delta R.T.: -0.019 min
Response: 18416
Conc: 0.21 ug/ml



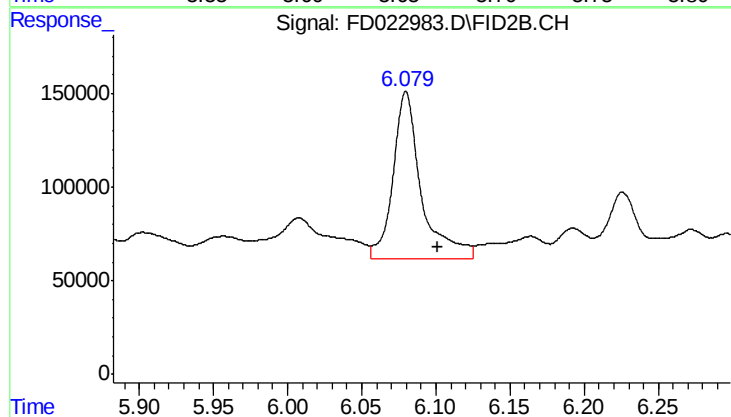
#2 n-Decane (C10)

R.T.: 4.119 min
Delta R.T.: 0.020 min
Response: 65608
Conc: 0.74 ug/ml



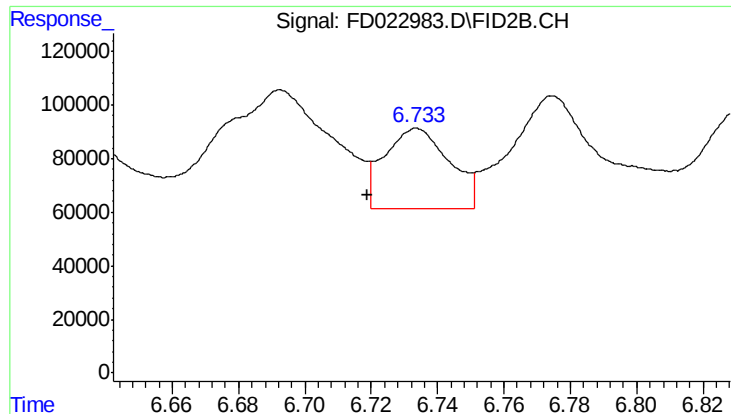
#3 A-Naphthalene (C11.7)

R.T.: 5.656 min
Delta R.T.: -0.014 min
Response: 436042
Conc: 4.61 ug/ml



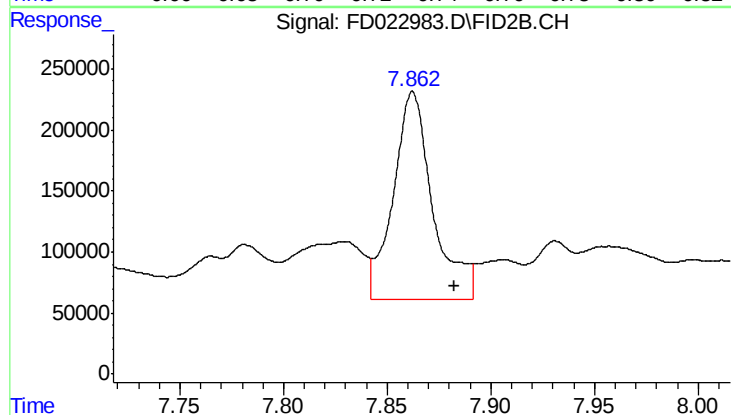
#4 n-Dodecane (C12)

R.T.: 6.080 min
Delta R.T.: -0.021 min
Response: 1203995
Conc: 13.08 ug/ml



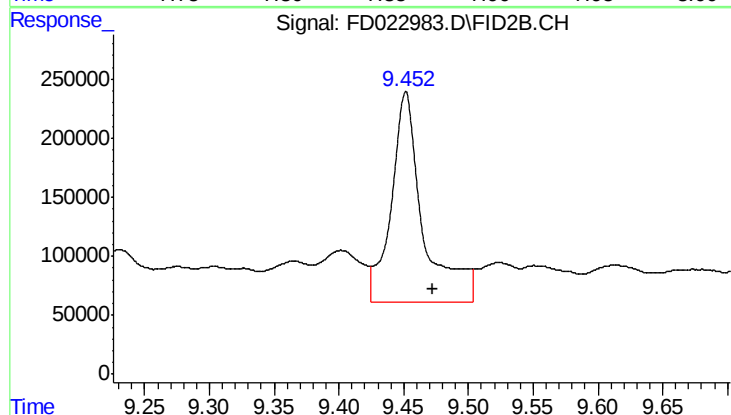
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.734 min
Delta R.T.: 0.015 min
Response: 405346
Conc: 4.19 ug/ml



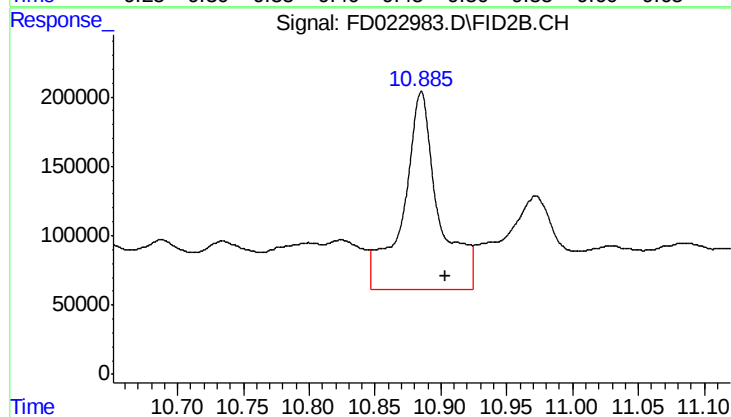
#6 n-Tetradecane (C14)

R.T.: 7.862 min
Delta R.T.: -0.020 min
Response: 2269058
Conc: 23.98 ug/ml



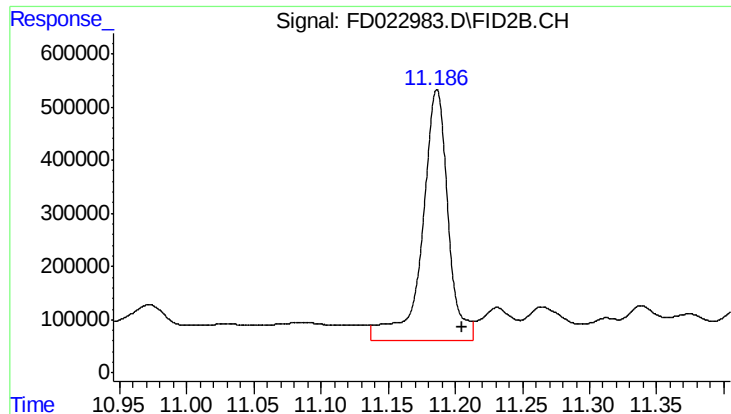
#7 n-Hexadecane (C16)

R.T.: 9.452 min
Delta R.T.: -0.021 min
Response: 3033037
Conc: 31.81 ug/ml



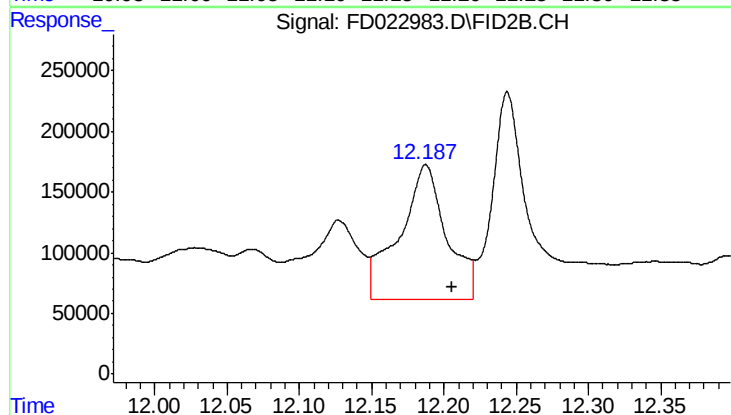
#8 n-Octadecane (C18)

R.T.: 10.885 min
Delta R.T.: -0.019 min
Response: 2676780
Conc: 28.40 ug/ml



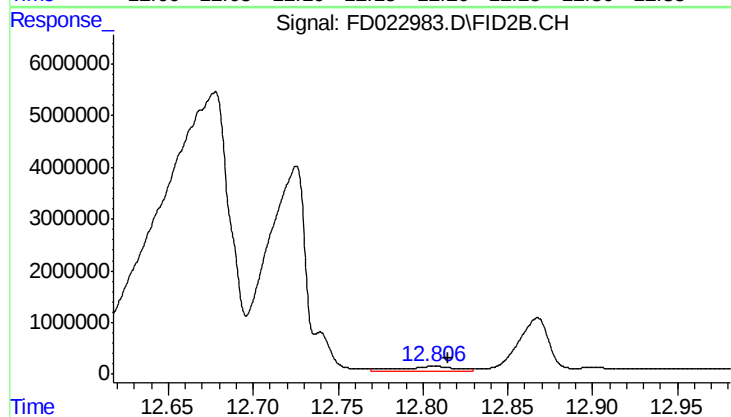
#9 ortho-Terphenyl (SURR)

R.T.: 11.186 min
Delta R.T.: -0.019 min
Response: 6324519
Conc: 61.61 ug/ml



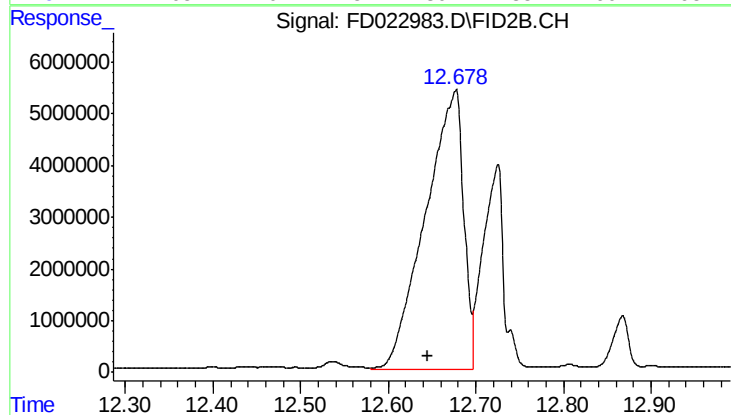
#10 n-Eicosane (C20)

R.T.: 12.188 min
Delta R.T.: -0.018 min
Response: 2529774
Conc: 26.30 ug/ml



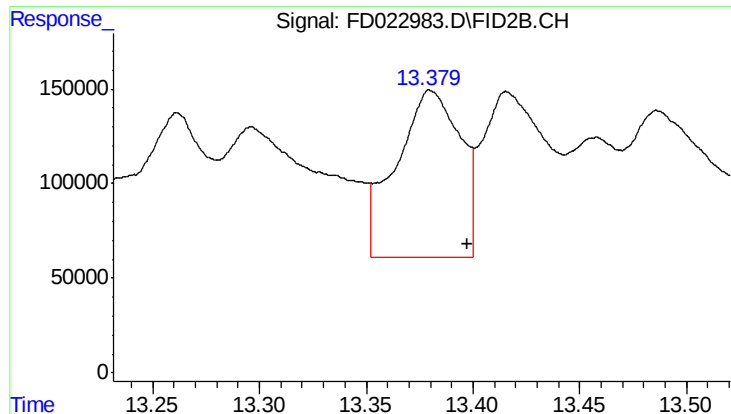
#11 n-Heneicosane (C21)

R.T.: 12.807 min
Delta R.T.: -0.008 min
Response: 2085287
Conc: 21.65 ug/ml



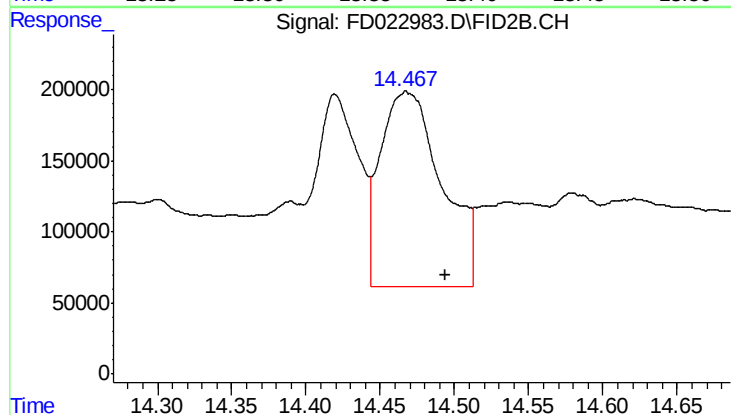
#12 1-chlorooctadecane (SURR)

R.T.: 12.676 min
Delta R.T.: 0.030 min
Response: 163720188
Conc: 2071.22 ug/ml



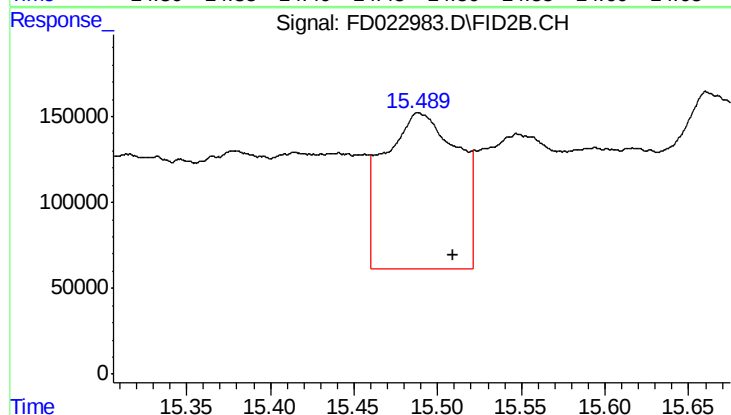
#13 n-Docosane (C22)

R.T.: 13.381 min
Delta R.T.: -0.017 min
Response: 1837809
Conc: 18.95 ug/ml



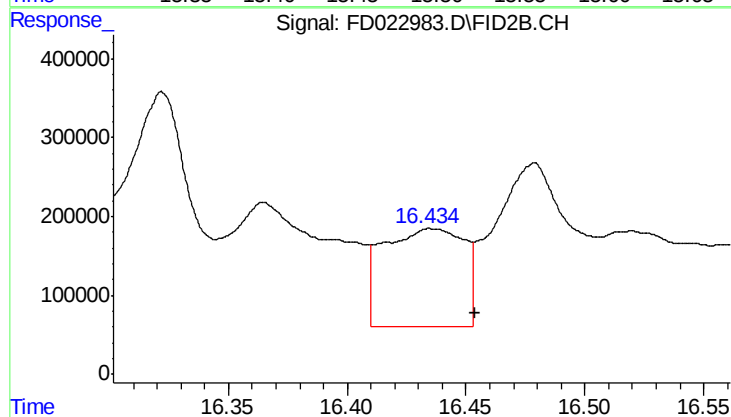
#14 n-Tetracosane (C24)

R.T.: 14.468 min
Delta R.T.: -0.026 min
Response: 3966269
Conc: 40.75 ug/ml



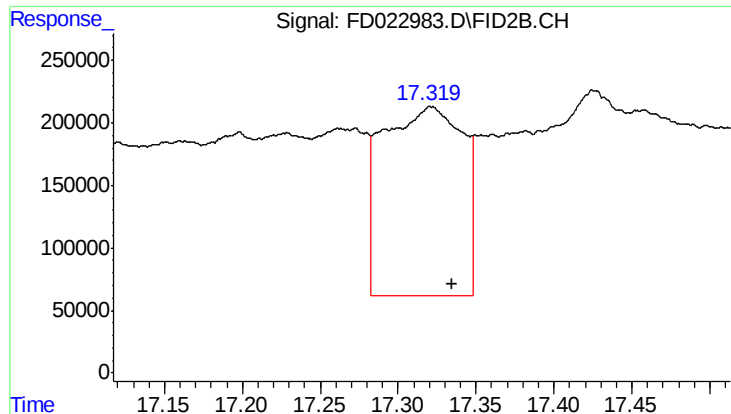
#15 n-Hexacosane (C26)

R.T.: 15.489 min
Delta R.T.: -0.020 min
Response: 2804128
Conc: 28.63 ug/ml



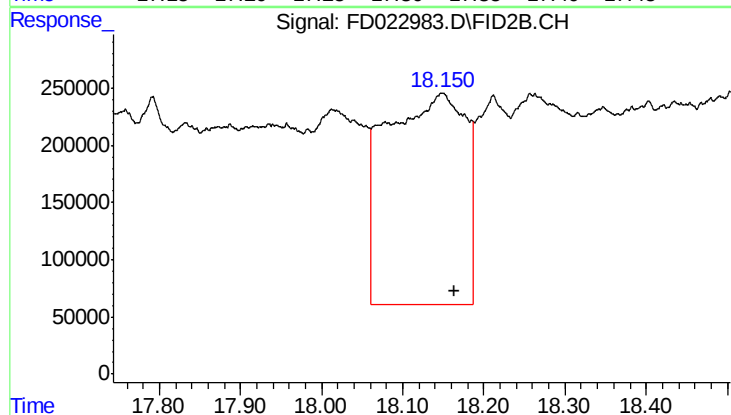
#16 n-Octacosane (C28)

R.T.: 16.436 min
Delta R.T.: -0.018 min
Response: 2931411
Conc: 29.47 ug/ml



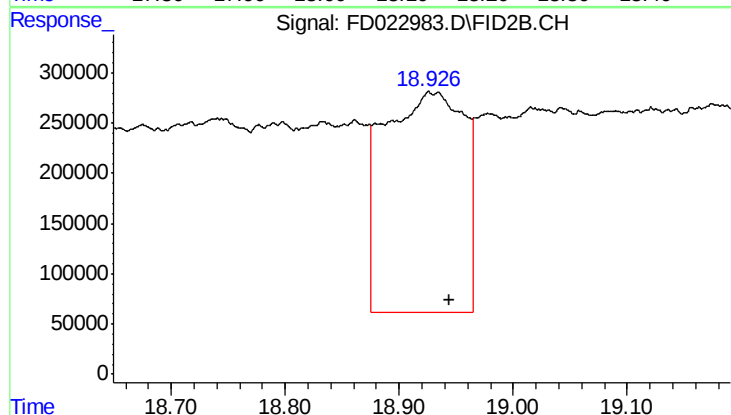
#17 n-Tricontane (C30)

R.T.: 17.321 min
Delta R.T.: -0.014 min
Response: 5459649
Conc: 56.49 ug/ml



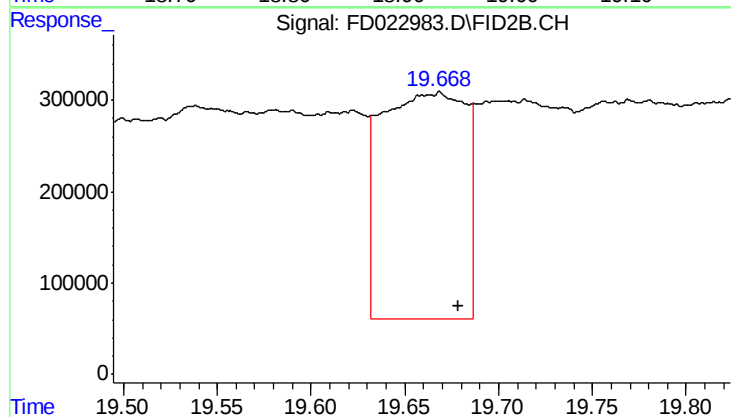
#18 n-Dotriacontane (C32)

R.T.: 18.148 min
Delta R.T.: -0.016 min
Response: 12577331
Conc: 133.95 ug/ml



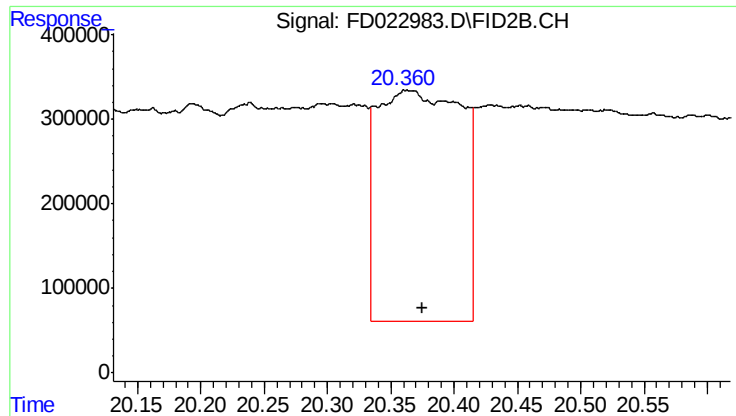
#19 n-Tetratriacontane (C34)

R.T.: 18.929 min
Delta R.T.: -0.016 min
Response: 10847289
Conc: 120.57 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.667 min
Delta R.T.: -0.012 min
Response: 7761636
Conc: 90.89 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.364 min
Delta R.T.: -0.011 min
Response: 12704380
Conc: 153.34 ug/ml