

Data Path : P:\HPCHEM1\FID_D\Data\FD041118AL\
 Data File : FD022947.D
 Signal(s) : FID2B.CH
 Acq On : 11 Apr 2018 12:10
 Operator : UA/AJ
 Sample : J2157-01MS
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 13:17:58 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	3529656	34.382 ug/ml
Spiked Amount 50.000		Recovery =	68.76%
12) S 1-chlorooctadecane (S...	12.625	2586885	32.727 ug/ml
Spiked Amount 50.000		Recovery =	65.45%
Target Compounds			
1) T n-Nonane (C9)	3.028	2112368	24.019 ug/ml
2) T n-Decane (C10)	4.114	2979744	33.591 ug/ml
3) T A~Naphthalene (C11.7)	5.641	3499213	37.027 ug/ml
4) T n-Dodecane (C12)	6.081	3445356	37.444 ug/ml
5) T A~2-methylnaphthalene...	6.690	3655777	37.829 ug/ml
6) T n-Tetradecane (C14)	7.864	3749524	39.634 ug/ml
7) T n-Hexadecane (C16)	9.452	3781827	39.660 ug/ml
8) T n-Octadecane (C18)	10.884	3713559	39.404 ug/ml
10) T n-Eicosane (C20)	12.188	3704996	38.515 ug/ml
11) T n-Heneicosane (C21)	12.796	3719166	38.610 ug/ml
13) T n-Docosane (C22)	13.379	3754074	38.700 ug/ml
14) T n-Tetracosane (C24)	14.477	4101979	42.148 ug/ml
15) T n-Hexacosane (C26)	15.496	4056941	41.427 ug/ml
16) T n-Octacosane (C28)	16.443	5796785	58.269 ug/ml
17) T n-Tricontane (C30)	17.330	6447857	66.717 ug/ml
18) T n-Dotriacontane (C32)	18.159	6281627	66.899 ug/ml
19) T n-Tetratriacontane (C34)	18.940	6435784	71.533 ug/ml
20) T n-Hexatriacontane (C36)	19.675	5209051	61.002 ug/ml
21) T n-Octatriacontane (C38)	20.370	2968149	35.826 ug/ml
22) T n-Tetracontane (C40)	21.135	1735189	22.279 ug/ml

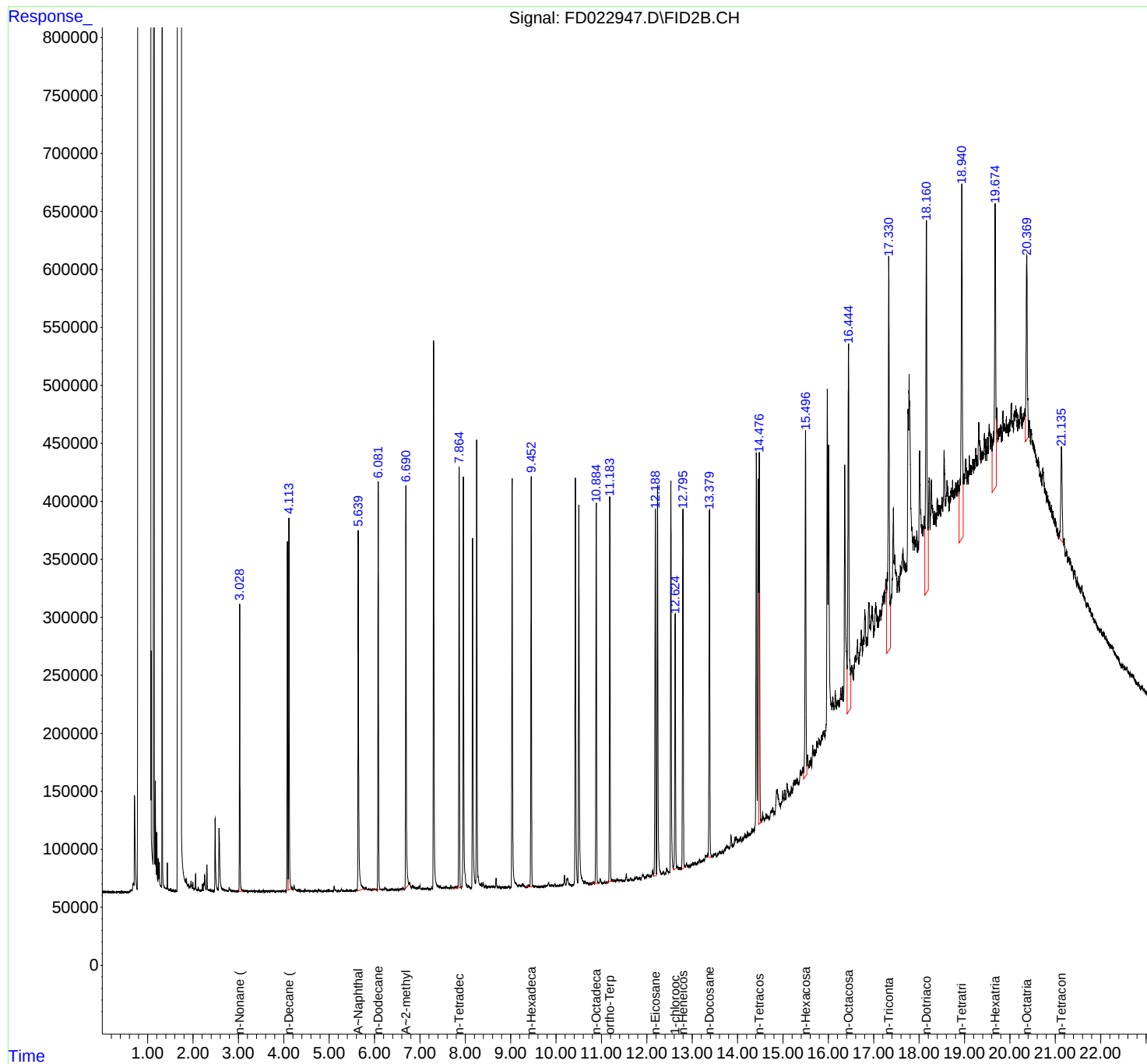
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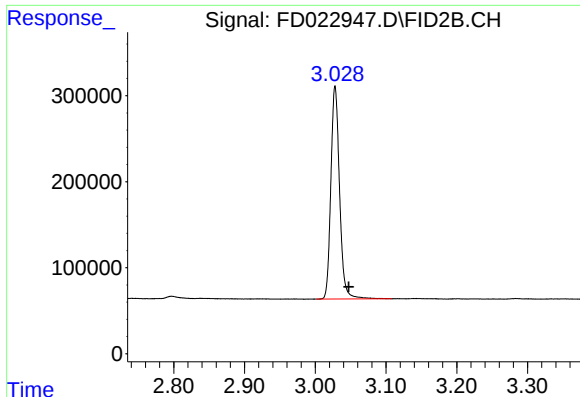
(m)=manual int.

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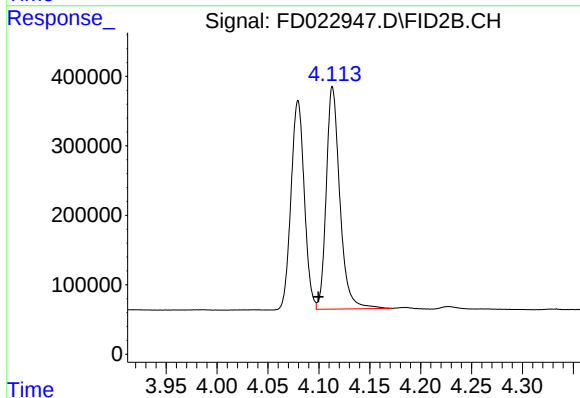
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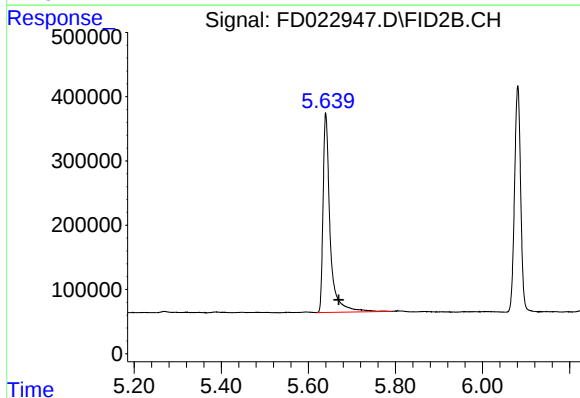
#1 n-Nonane (C9)

R.T.: 3.028 min
Delta R.T.: -0.019 min
Response: 2112368
Conc: 24.02 ug/ml



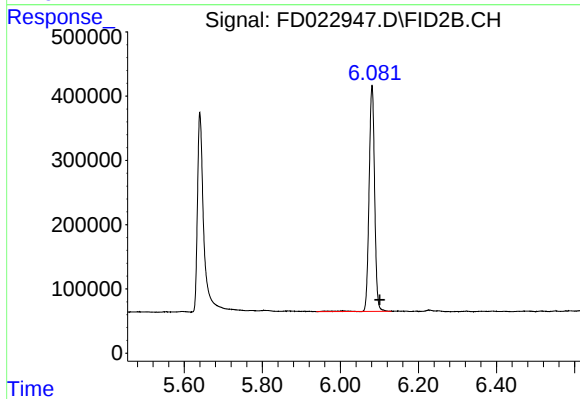
#2 n-Decane (C10)

R.T.: 4.114 min
Delta R.T.: 0.014 min
Response: 2979744
Conc: 33.59 ug/ml



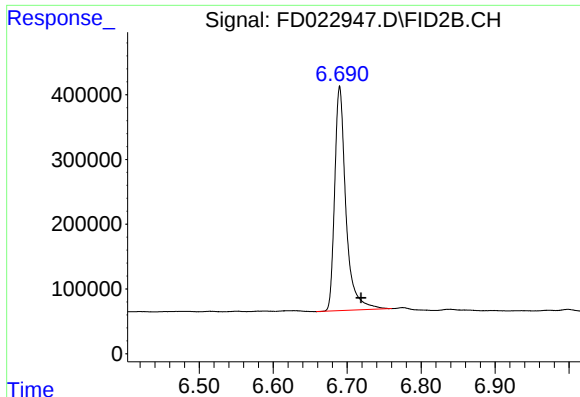
#3 A~Naphthalene (C11.7)

R.T.: 5.641 min
Delta R.T.: -0.030 min
Response: 3499213
Conc: 37.03 ug/ml



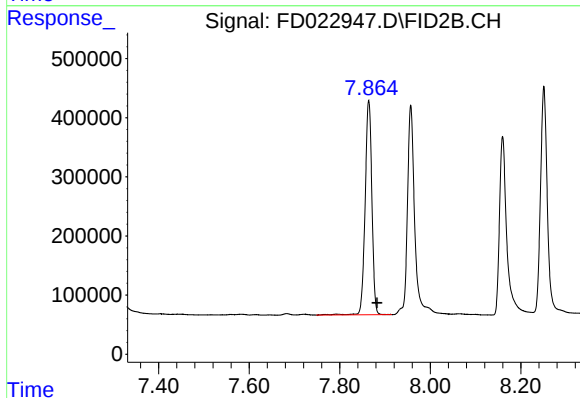
#4 n-Dodecane (C12)

R.T.: 6.081 min
Delta R.T.: -0.020 min
Response: 3445356
Conc: 37.44 ug/ml



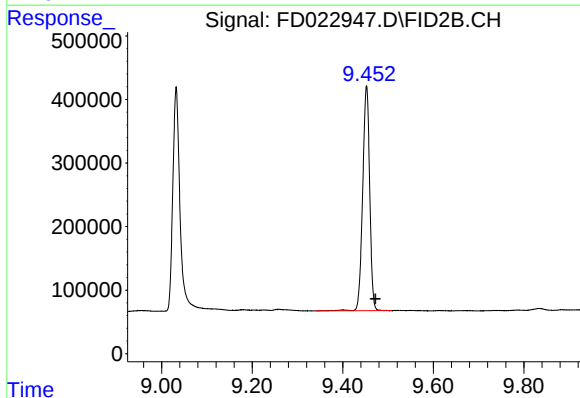
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.690 min
Delta R.T.: -0.029 min
Response: 3655777
Conc: 37.83 ug/ml



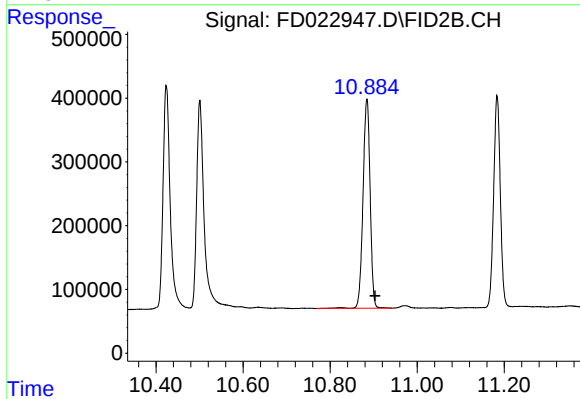
#6 n-Tetradecane (C14)

R.T.: 7.864 min
Delta R.T.: -0.018 min
Response: 3749524
Conc: 39.63 ug/ml



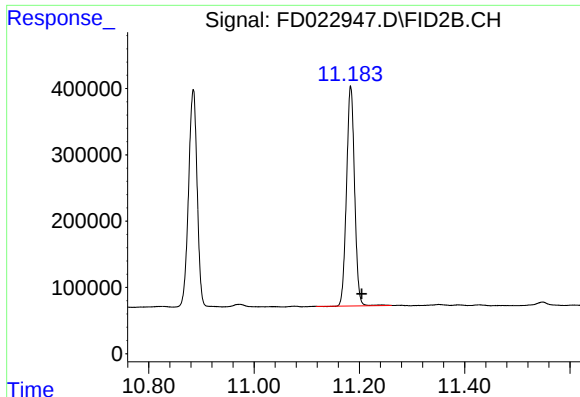
#7 n-Hexadecane (C16)

R.T.: 9.452 min
Delta R.T.: -0.020 min
Response: 3781827
Conc: 39.66 ug/ml



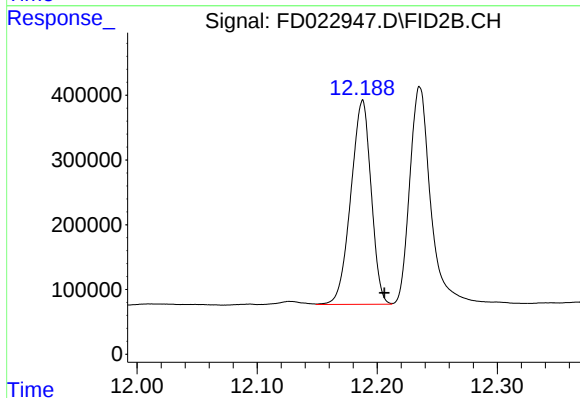
#8 n-Octadecane (C18)

R.T.: 10.884 min
Delta R.T.: -0.019 min
Response: 3713559
Conc: 39.40 ug/ml



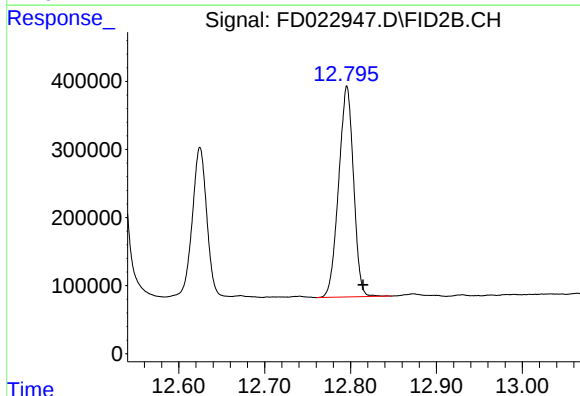
#9 ortho-Terphenyl (SURR)

R.T.: 11.184 min
Delta R.T.: -0.021 min
Response: 3529656
Conc: 34.38 ug/ml



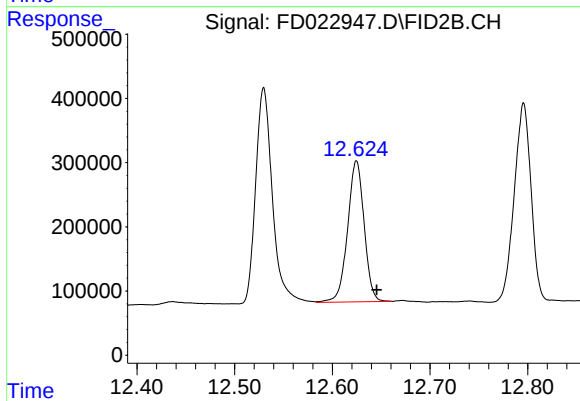
#10 n-Eicosane (C20)

R.T.: 12.188 min
Delta R.T.: -0.018 min
Response: 3704996
Conc: 38.52 ug/ml



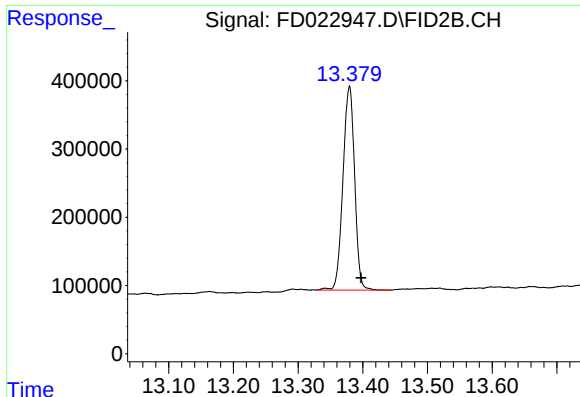
#11 n-Heneicosane (C21)

R.T.: 12.796 min
Delta R.T.: -0.019 min
Response: 3719166
Conc: 38.61 ug/ml



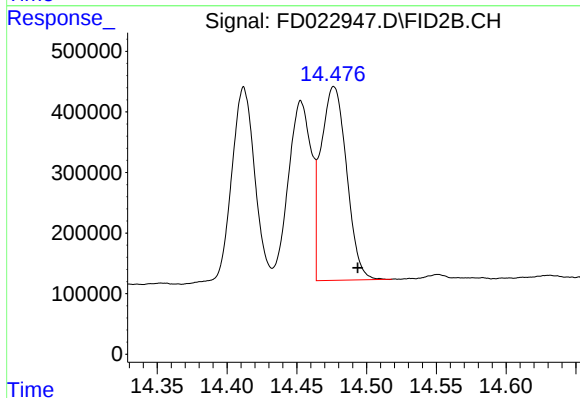
#12 1-chlorooctadecane (SURR)

R.T.: 12.625 min
Delta R.T.: -0.021 min
Response: 2586885
Conc: 32.73 ug/ml



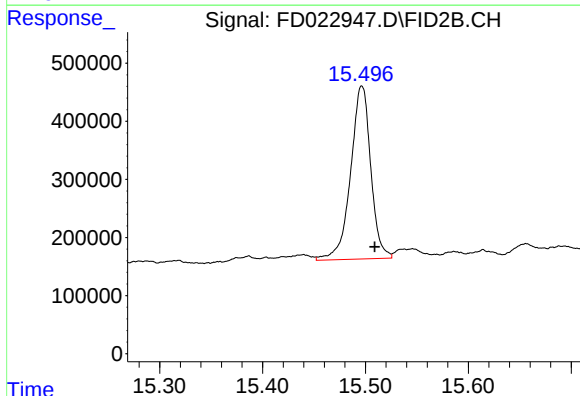
#13 n-Docosane (C22)

R.T.: 13.379 min
Delta R.T.: -0.018 min
Response: 3754074
Conc: 38.70 ug/ml



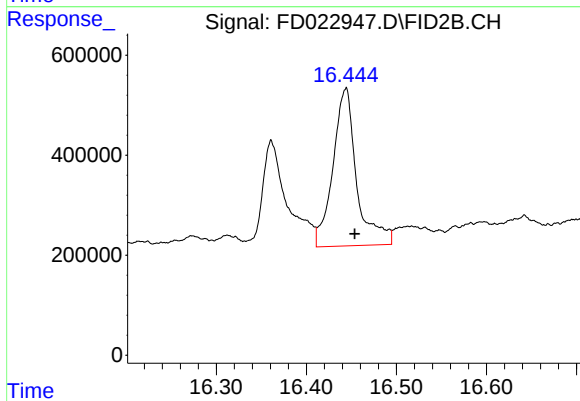
#14 n-Tetracosane (C24)

R.T.: 14.477 min
Delta R.T.: -0.017 min
Response: 4101979
Conc: 42.15 ug/ml



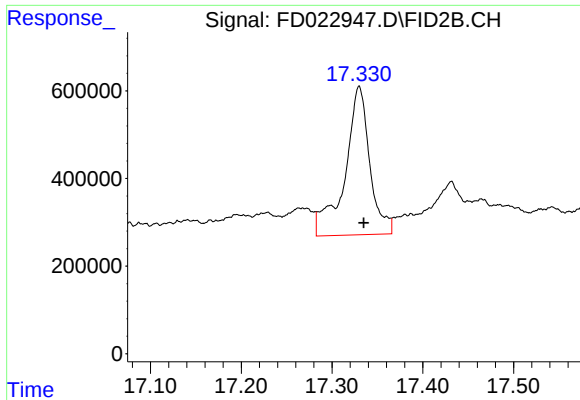
#15 n-Hexacosane (C26)

R.T.: 15.496 min
Delta R.T.: -0.013 min
Response: 4056941
Conc: 41.43 ug/ml



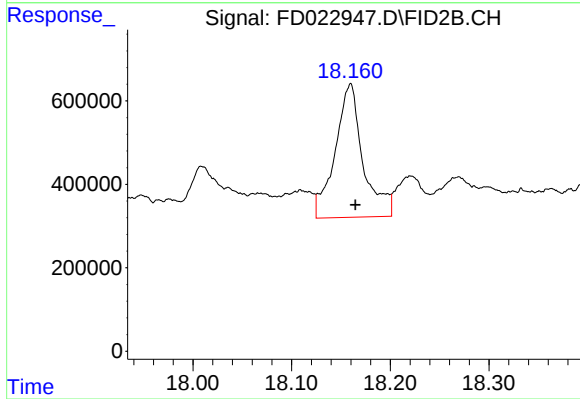
#16 n-Octacosane (C28)

R.T.: 16.443 min
Delta R.T.: -0.011 min
Response: 5796785
Conc: 58.27 ug/ml



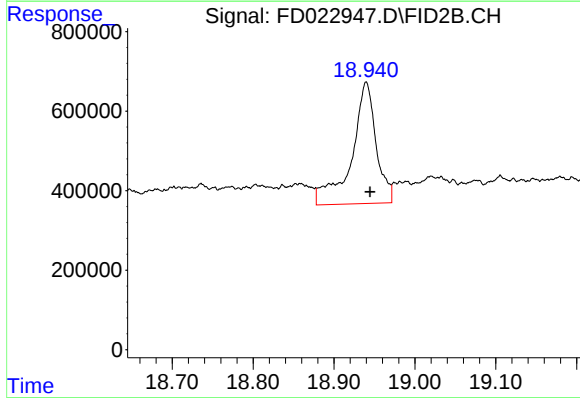
#17 n-Tricontane (C30)

R.T.: 17.330 min
Delta R.T.: -0.005 min
Response: 6447857
Conc: 66.72 ug/ml



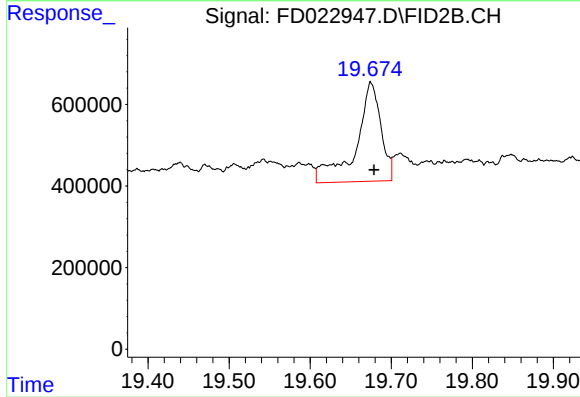
#18 n-Dotriacontane (C32)

R.T.: 18.159 min
Delta R.T.: -0.005 min
Response: 6281627
Conc: 66.90 ug/ml



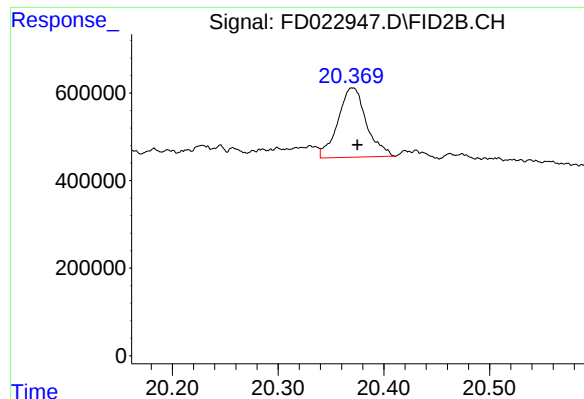
#19 n-Tetratriacontane (C34)

R.T.: 18.940 min
Delta R.T.: -0.005 min
Response: 6435784
Conc: 71.53 ug/ml



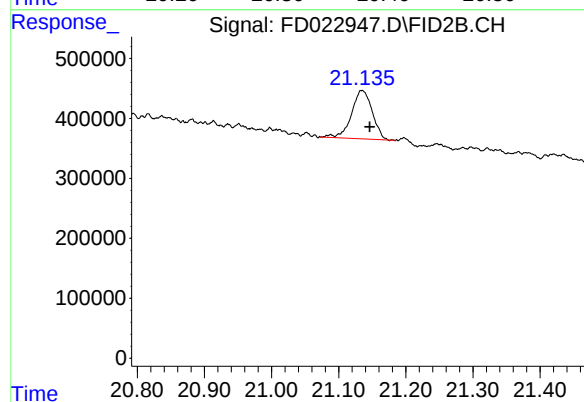
#20 n-Hexatriacontane (C36)

R.T.: 19.675 min
Delta R.T.: -0.003 min
Response: 5209051
Conc: 61.00 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.370 min
Delta R.T.: -0.005 min
Response: 2968149
Conc: 35.83 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.135 min
Delta R.T.: -0.011 min
Response: 1735189
Conc: 22.28 ug/ml