

Data Path : P:\HPCHEM1\FID D\Data\FD041718AL\
 Data File : FD023094.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2018 21:49
 Operator : UA/AJ
 Sample : J2407-01MS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 03:49:15 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			
12) S 1-chlorooctadecane (S...	12.611	1776394	16.634 ug/ml
Spiked Amount 50.000		Recovery =	33.27%
Target Compounds			
1) T n-Nonane (C9)	3.022	1426952	11.594 ug/ml
2) T n-Decane (C10)	4.069	2019579	16.143 ug/ml
4) T n-Dodecane (C12)	6.068	2643807	20.542 ug/ml
6) T n-Tetradecane (C14)	7.850	2898554	22.223 ug/ml
7) T n-Hexadecane (C16)	9.439	3049274	23.626 ug/ml
8) T n-Octadecane (C18)	10.871	3007372	24.046 ug/ml
10) T n-Eicosane (C20)	12.172	2872610	23.109 ug/ml
11) T n-Heneicosane (C21)	12.780	2882556	23.564 ug/ml
13) T n-Docosane (C22)	13.363	2795467	23.045 ug/ml
14) T n-Tetracosane (C24)	14.459	2714116	22.907 ug/ml
15) T n-Hexacosane (C26)	15.475	2722144	23.377 ug/ml
16) T n-Octacosane (C28)	16.420	2844582	24.151 ug/ml
17) T n-Tricontane (C30)	17.302	2781734	23.830 ug/ml
18) T n-Dotriacontane (C32)	18.129	2622332	21.674 ug/ml
19) T n-Tetratriacontane (C34)	18.907	2699978	22.245 ug/ml
20) T n-Hexatriacontane (C36)	19.643	2403612	19.872 ug/ml
21) T n-Octatriacontane (C38)	20.339	2109211	17.288 ug/ml
22) T n-Tetracontane (C40)	21.098	2039189	16.171 ug/ml

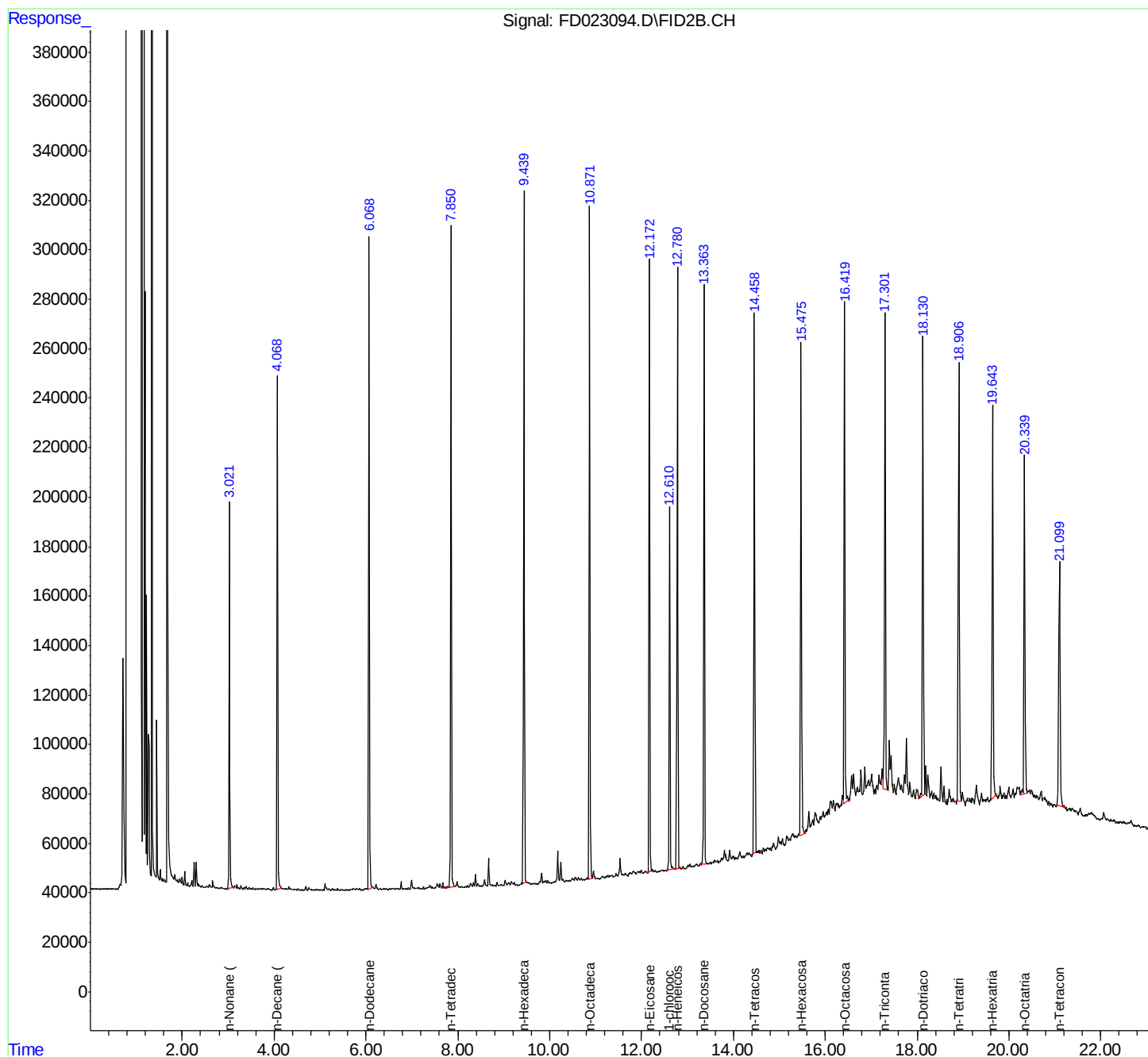
(f)=RT Delta > 1/2 Window

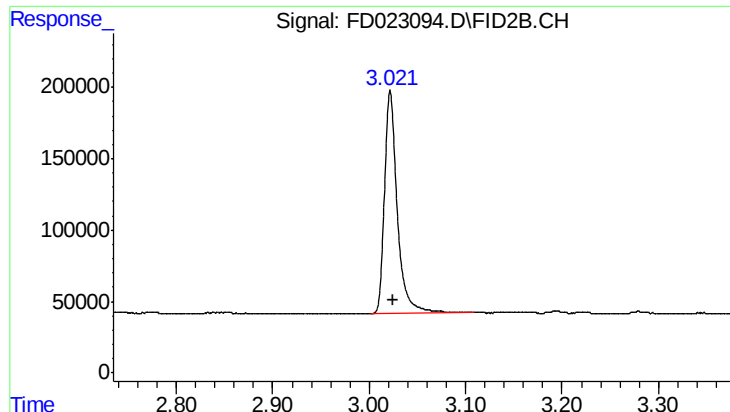
(m)=manual int.

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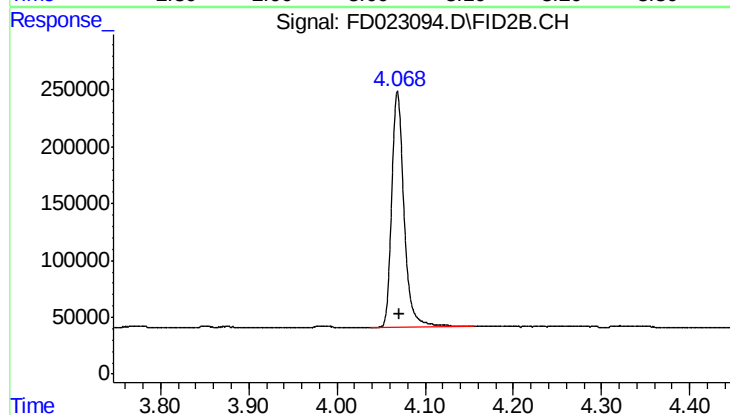
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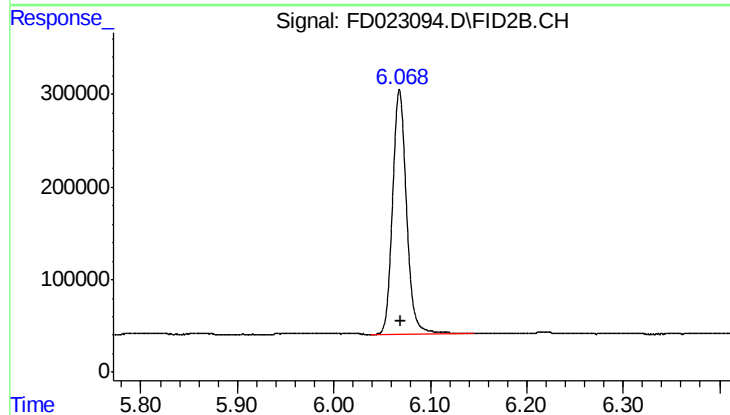
#1 n-Nonane (C9)

R.T.: 3.022 min
Delta R.T.: -0.002 min
Response: 1426952
Conc: 11.59 ug/ml



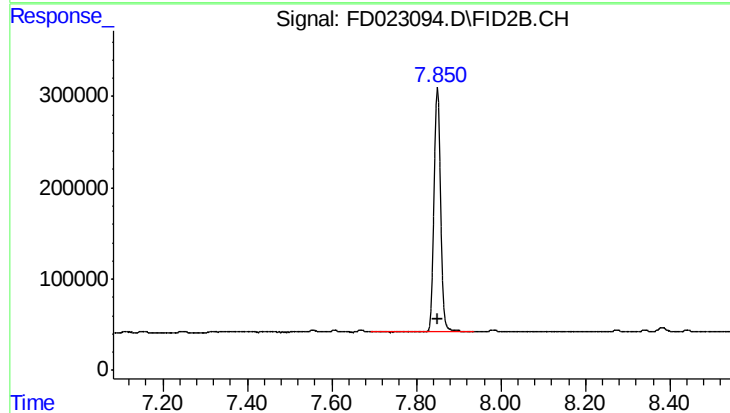
#2 n-Decane (C10)

R.T.: 4.069 min
Delta R.T.: -0.002 min
Response: 2019579
Conc: 16.14 ug/ml



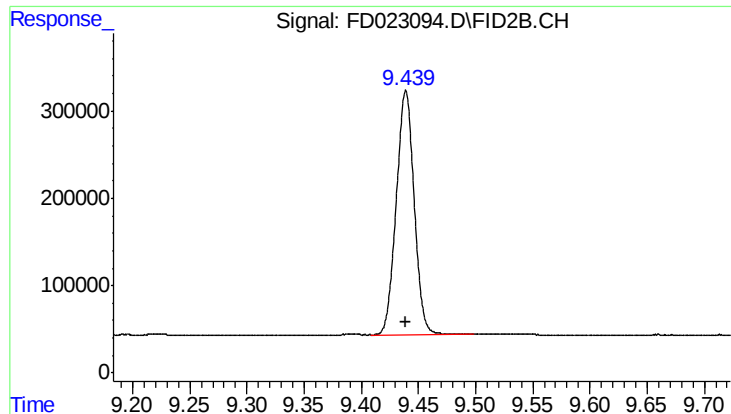
#4 n-Dodecane (C12)

R.T.: 6.068 min
Delta R.T.: -0.002 min
Response: 2643807
Conc: 20.54 ug/ml



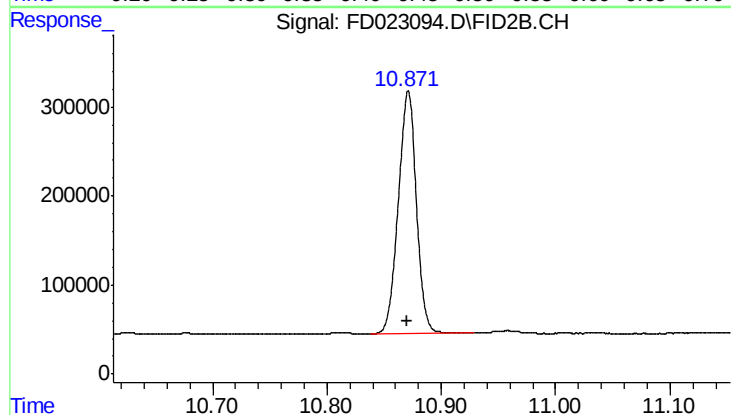
#6 n-Tetradecane (C14)

R.T.: 7.850 min
Delta R.T.: -0.001 min
Response: 2898554
Conc: 22.22 ug/ml



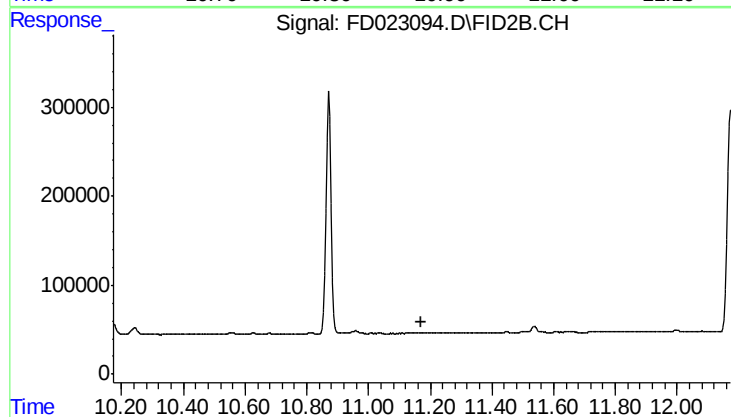
#7 n-Hexadecane (C16)

R.T.: 9.439 min
Delta R.T.: 0.000 min
Response: 3049274
Conc: 23.63 ug/ml



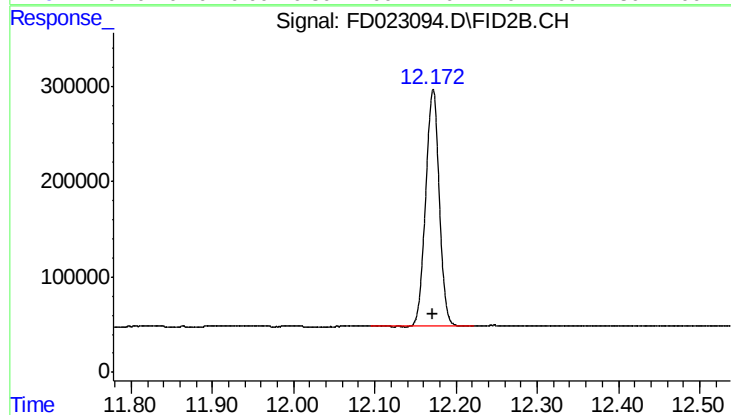
#8 n-Octadecane (C18)

R.T.: 10.871 min
Delta R.T.: 0.000 min
Response: 3007372
Conc: 24.05 ug/ml



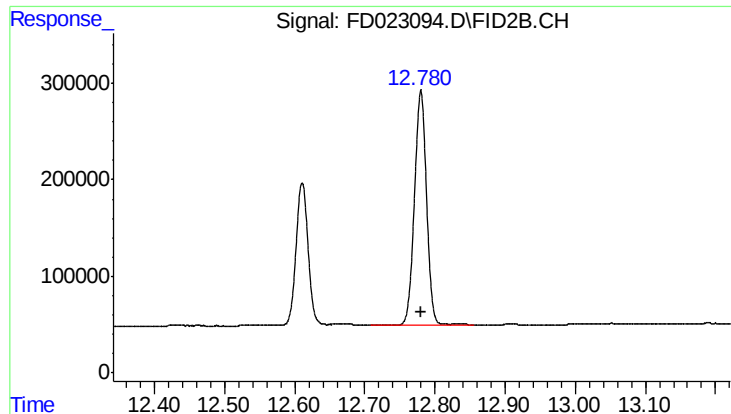
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.173 min
Response: 0
Conc: N.D.



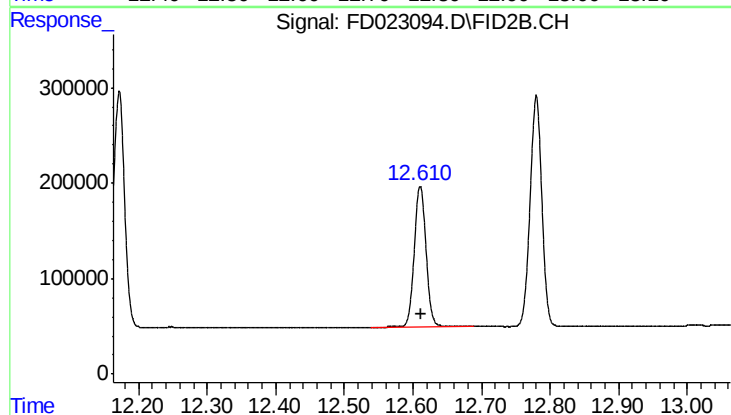
#10 n-Eicosane (C20)

R.T.: 12.172 min
Delta R.T.: 0.000 min
Response: 2872610
Conc: 23.11 ug/ml



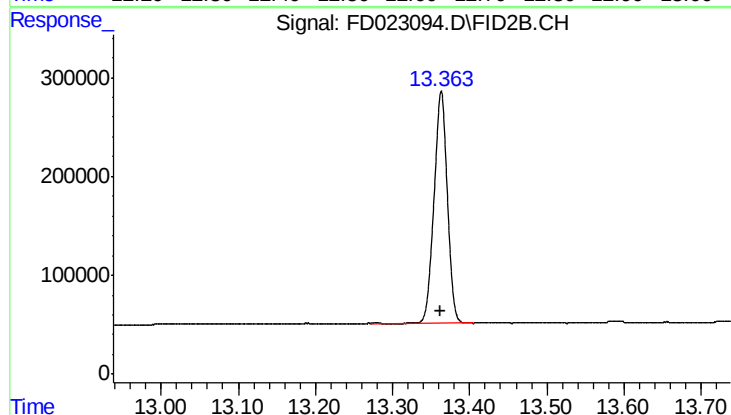
#11 n-Heneicosane (C21)

R.T.: 12.780 min
Delta R.T.: 0.000 min
Response: 2882556
Conc: 23.56 ug/ml



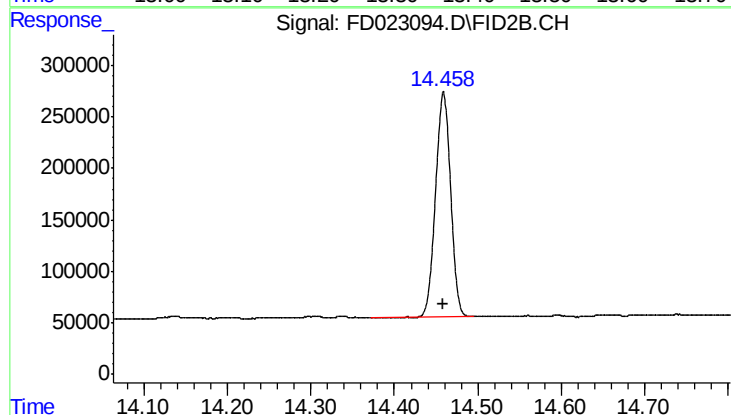
#12 1-chlorooctadecane (SURR)

R.T.: 12.611 min
Delta R.T.: -0.002 min
Response: 1776394
Conc: 16.63 ug/ml



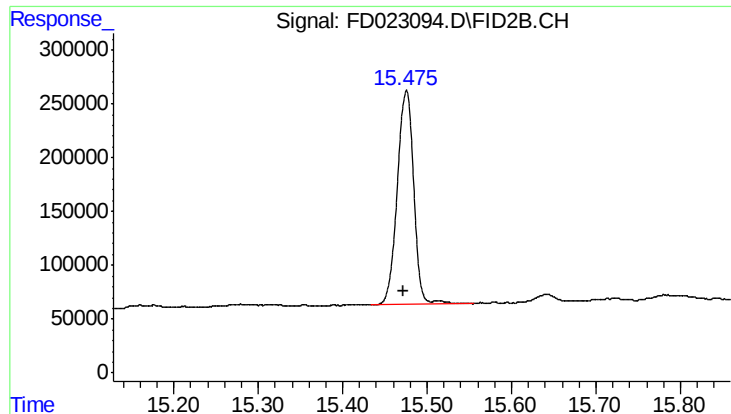
#13 n-Docosane (C22)

R.T.: 13.363 min
Delta R.T.: 0.000 min
Response: 2795467
Conc: 23.05 ug/ml



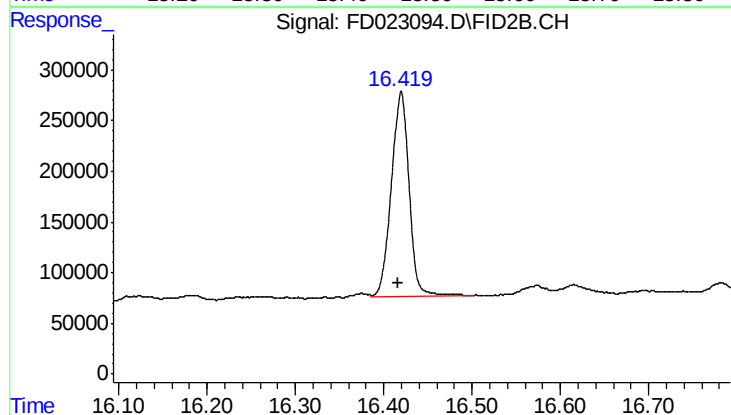
#14 n-Tetracosane (C24)

R.T.: 14.459 min
Delta R.T.: 0.000 min
Response: 2714116
Conc: 22.91 ug/ml



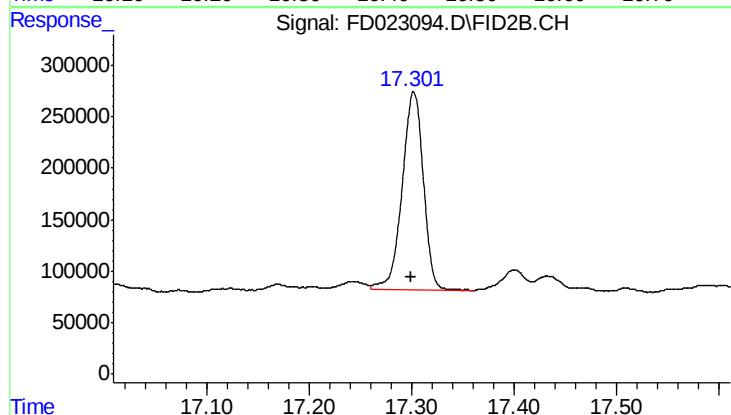
#15 n-Hexacosane (C26)

R.T.: 15.475 min
Delta R.T.: 0.003 min
Response: 2722144
Conc: 23.38 ug/ml



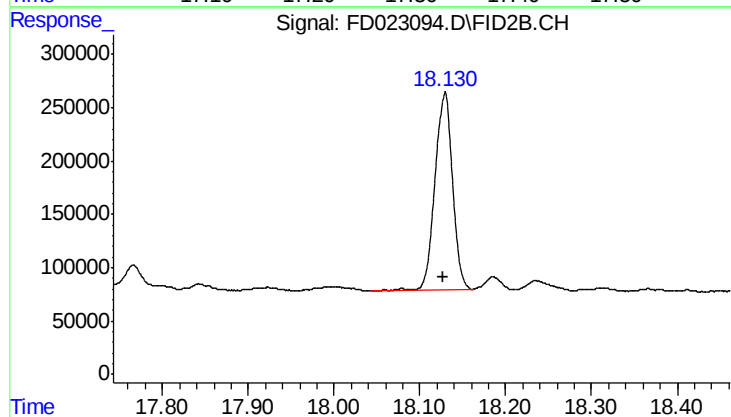
#16 n-Octacosane (C28)

R.T.: 16.420 min
Delta R.T.: 0.003 min
Response: 2844582
Conc: 24.15 ug/ml



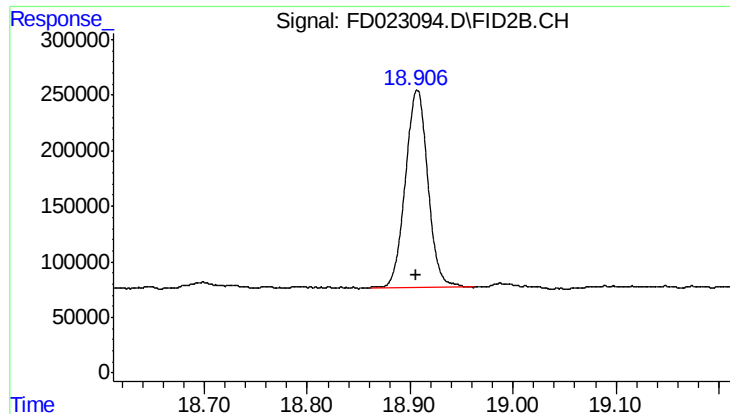
#17 n-Tricontane (C30)

R.T.: 17.302 min
Delta R.T.: 0.002 min
Response: 2781734
Conc: 23.83 ug/ml



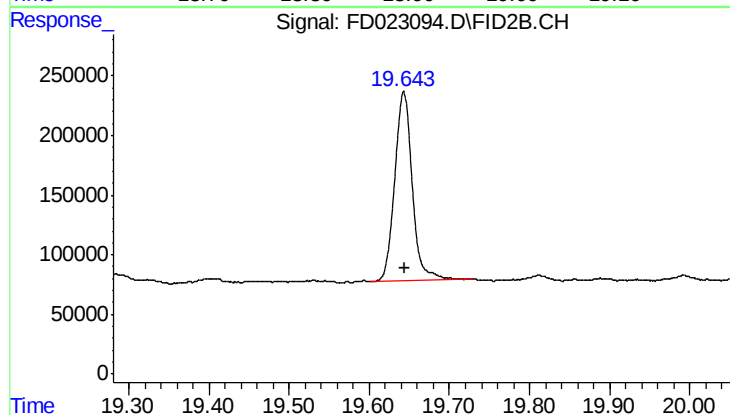
#18 n-Dotriacontane (C32)

R.T.: 18.129 min
Delta R.T.: 0.002 min
Response: 2622332
Conc: 21.67 ug/ml



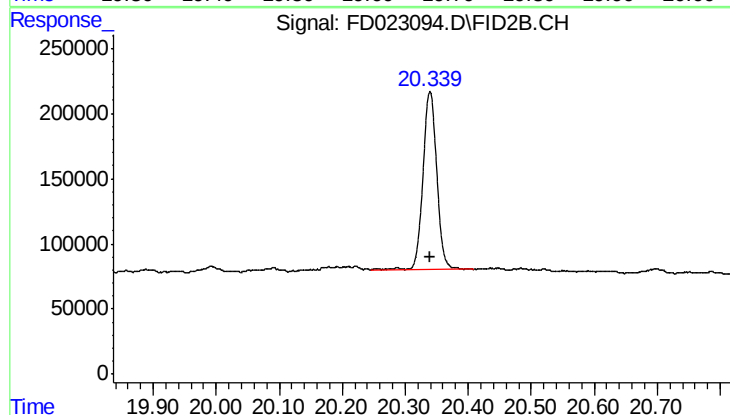
#19 n-Tetratriacontane (C34)

R.T.: 18.907 min
Delta R.T.: 0.000 min
Response: 2699978
Conc: 22.24 ug/ml



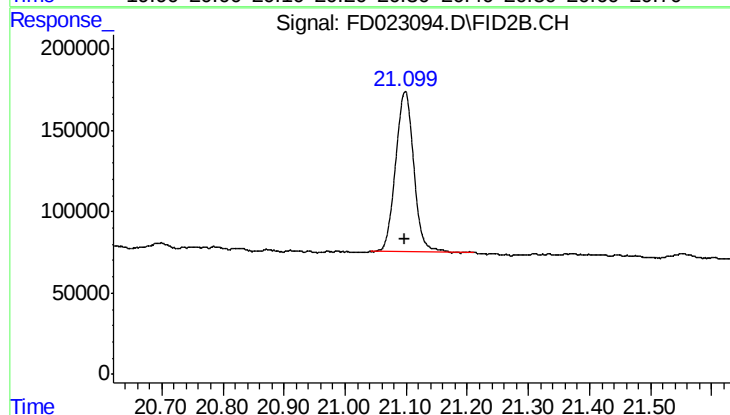
#20 n-Hexatriacontane (C36)

R.T.: 19.643 min
Delta R.T.: 0.000 min
Response: 2403612
Conc: 19.87 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.339 min
Delta R.T.: 0.000 min
Response: 2109211
Conc: 17.29 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.098 min
Delta R.T.: 0.000 min
Response: 2039189
Conc: 16.17 ug/ml