

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041119AL\
 Data File : FD028840.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2019 00:41
 Operator : AJ\SJ
 Sample : K1560-07
 Misc : LOD 4 PPM
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 07:15:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 04:15:45 2019
 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...	12.424	2352923	20.158 ug/ml
Spiked Amount 50.000		Recovery =	40.32%
Target Compounds			
1) T n-Nonane (C9)	2.851	396112	4.106 ug/ml
2) T n-Decane (C10)	3.870	399404	4.008 ug/ml
3) T A~Naphthalene (C11.7)	5.443	430070	3.851 ug/ml
4) T n-Dodecane (C12)	5.861	410584	4.028 ug/ml
5) T A~2-methylnaphthalene...	6.490	435619	3.838 ug/ml
6) T n-Tetradecane (C14)	7.648	421874	3.965 ug/ml
7) T n-Hexadecane (C16)	9.241	422860	3.801 ug/ml
8) T n-Octadecane (C18)	10.677	414347	3.578 ug/ml
10) T n-Eicosane (C20)	11.979	416270	3.523 ug/ml
11) T n-Heneicosane (C21)	12.587	411289	3.493 ug/ml
13) T n-Docosane (C22)	13.170	412060	3.490 ug/ml
14) T n-Tetracosane (C24)	14.265	404740	3.467 ug/ml
15) T n-Hexacosane (C26)	15.279	400299	3.510 ug/ml
16) T n-Octacosane (C28)	16.222	425736	3.789 ug/ml
17) T n-Tricontane (C30)	17.103	403848	3.752 ug/ml
18) T n-Dotriacontane (C32)	17.929	363183	3.583 ug/ml
19) T n-Tetratriacontane (C34)	18.729	300524	3.437 ug/ml
20) T n-Hexatriacontane (C36)	19.725	258957	3.366 ug/ml
21) T n-Octatriacontane (C38)	21.065	243748	3.396 ug/ml

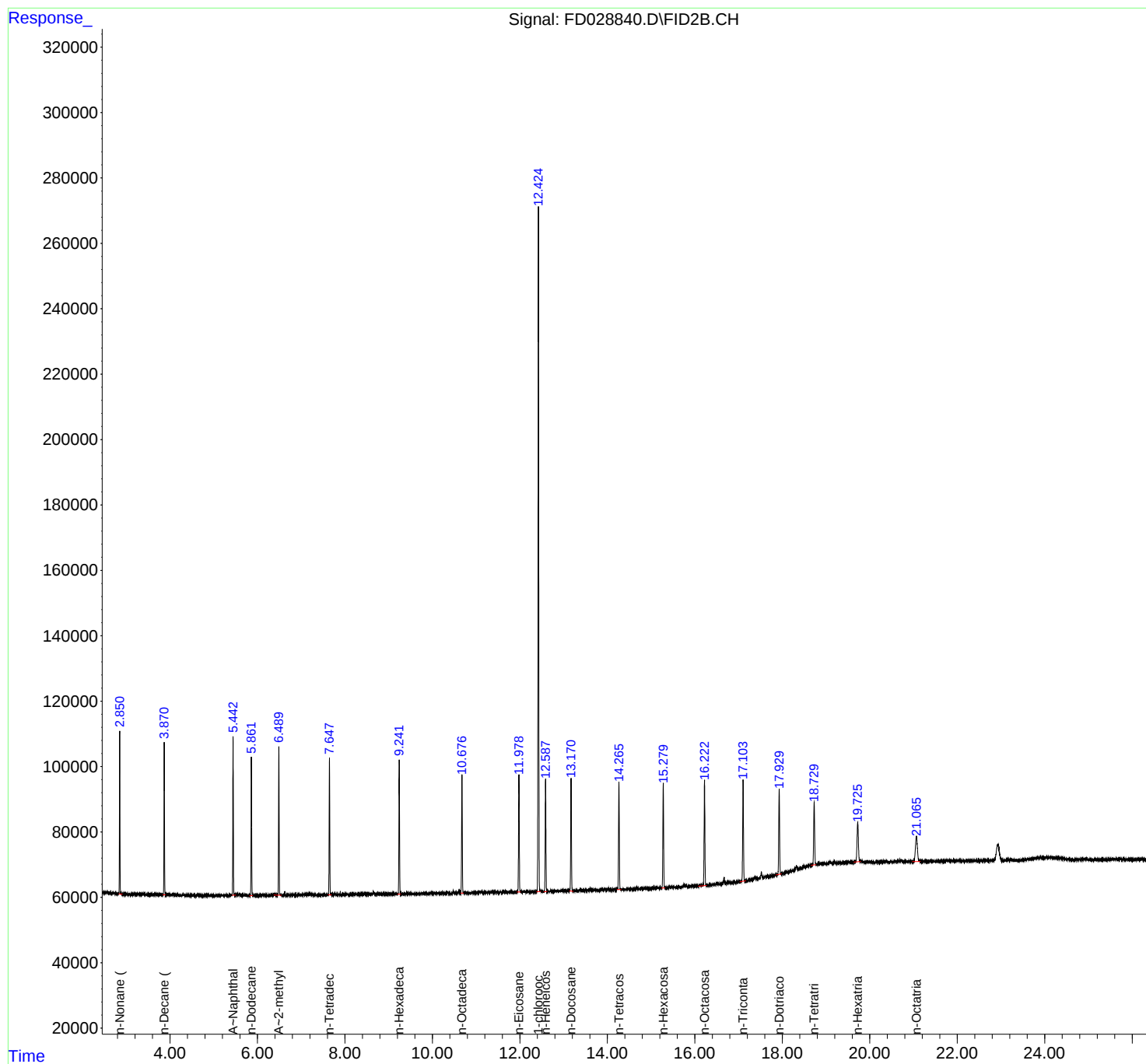
(f)=RT Delta > 1/2 Window

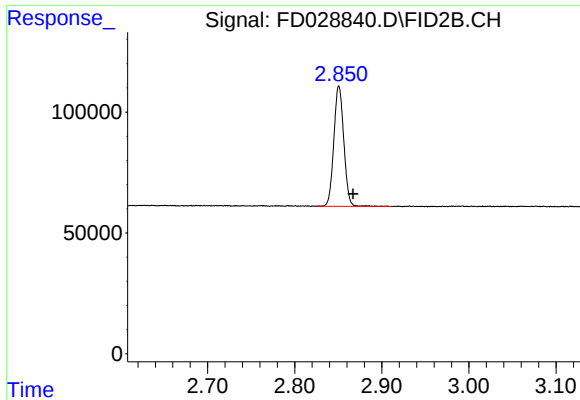
(m)=manual int.

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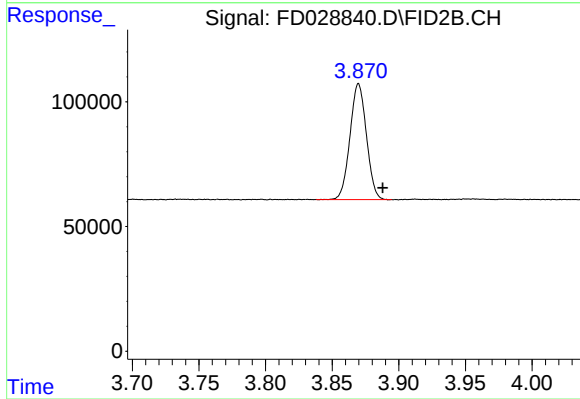
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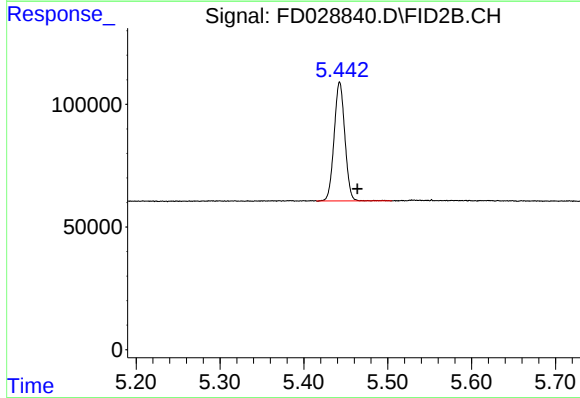
#1 n-Nonane (C9)

R.T.: 2.851 min
Delta R.T.: -0.016 min
Response: 396112
Conc: 4.11 ug/ml



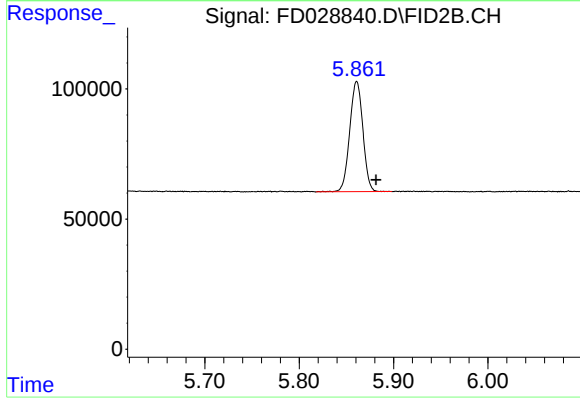
#2 n-Decane (C10)

R.T.: 3.870 min
Delta R.T.: -0.018 min
Response: 399404
Conc: 4.01 ug/ml



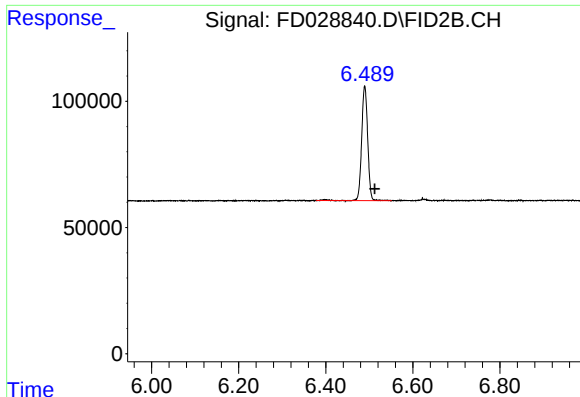
#3 A~Naphthalene (C11.7)

R.T.: 5.443 min
Delta R.T.: -0.021 min
Response: 430070
Conc: 3.85 ug/ml



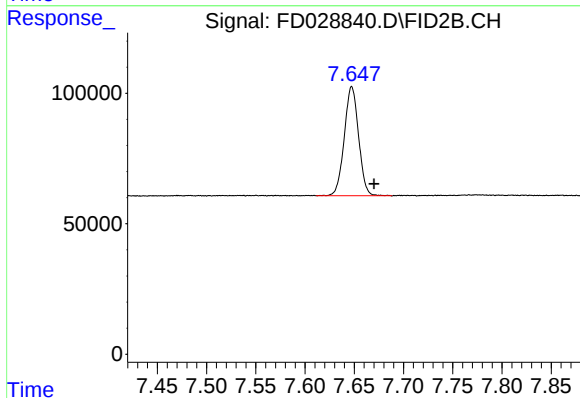
#4 n-Dodecane (C12)

R.T.: 5.861 min
Delta R.T.: -0.021 min
Response: 410584
Conc: 4.03 ug/ml



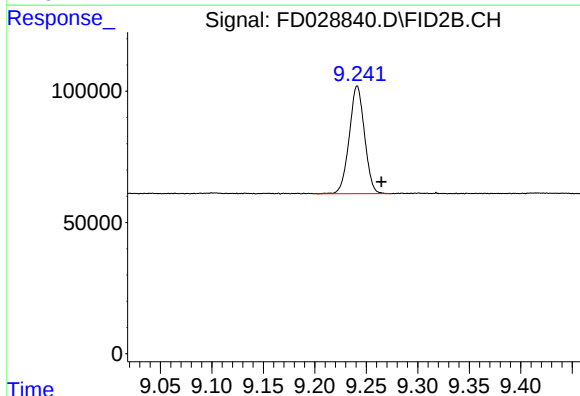
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.490 min
Delta R.T.: -0.023 min
Response: 435619
Conc: 3.84 ug/ml



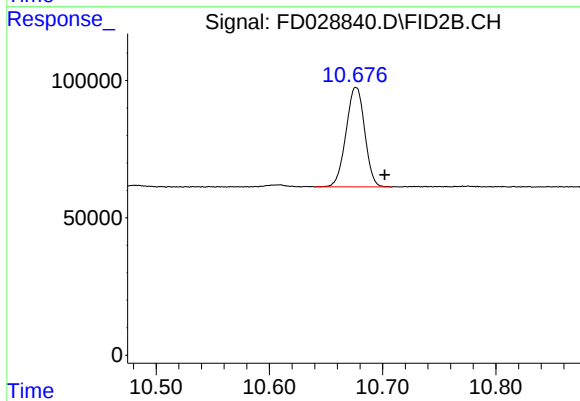
#6 n-Tetradecane (C14)

R.T.: 7.648 min
Delta R.T.: -0.023 min
Response: 421874
Conc: 3.96 ug/ml



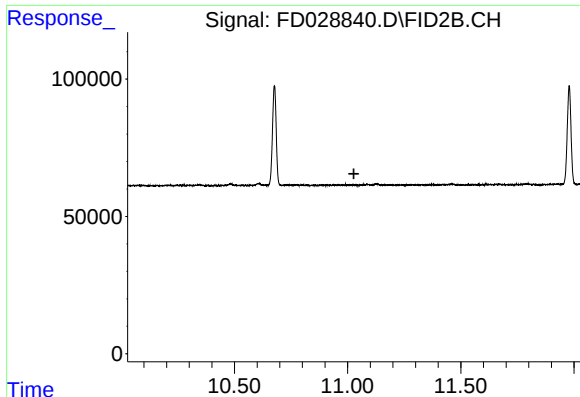
#7 n-Hexadecane (C16)

R.T.: 9.241 min
Delta R.T.: -0.024 min
Response: 422860
Conc: 3.80 ug/ml



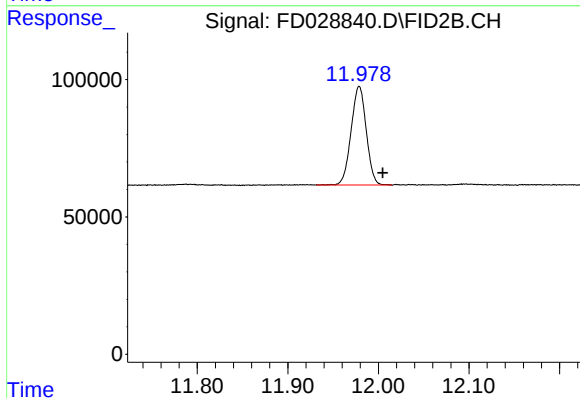
#8 n-Octadecane (C18)

R.T.: 10.677 min
Delta R.T.: -0.025 min
Response: 414347
Conc: 3.58 ug/ml



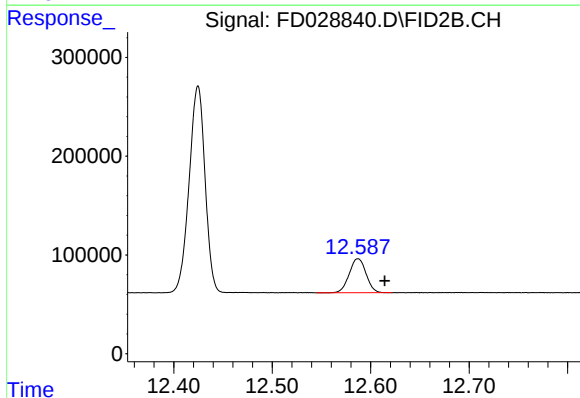
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T.: 11.028 min
Response: 0
Conc: N.D.



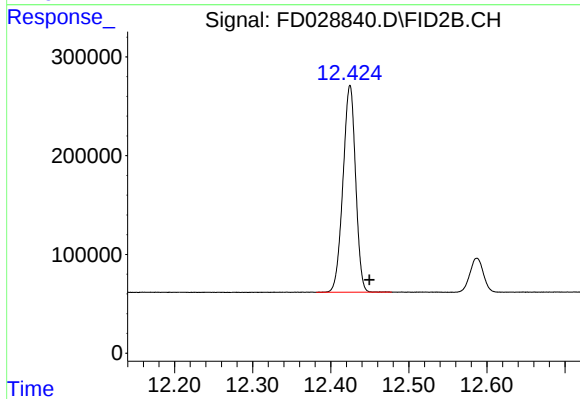
#10 n-Eicosane (C20)

R.T.: 11.979 min
Delta R.T.: -0.026 min
Response: 416270
Conc: 3.52 ug/ml



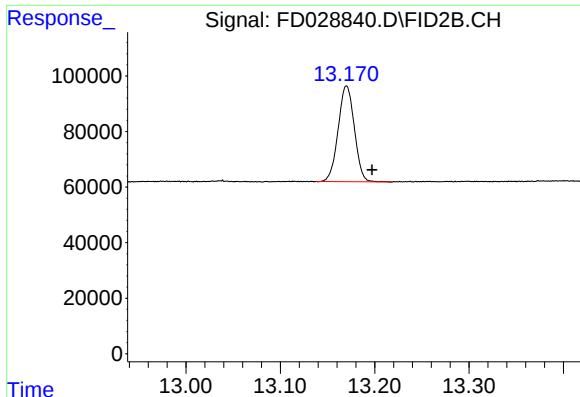
#11 n-Heneicosane (C21)

R.T.: 12.587 min
Delta R.T.: -0.027 min
Response: 411289
Conc: 3.49 ug/ml



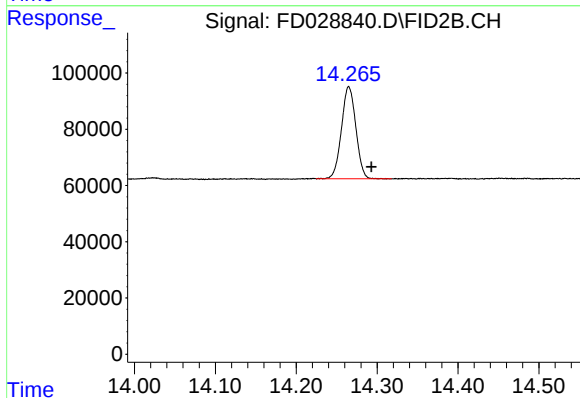
#12 1-chlorooctadecane (SURRE)

R.T.: 12.424 min
Delta R.T.: -0.025 min
Response: 2352923
Conc: 20.16 ug/ml



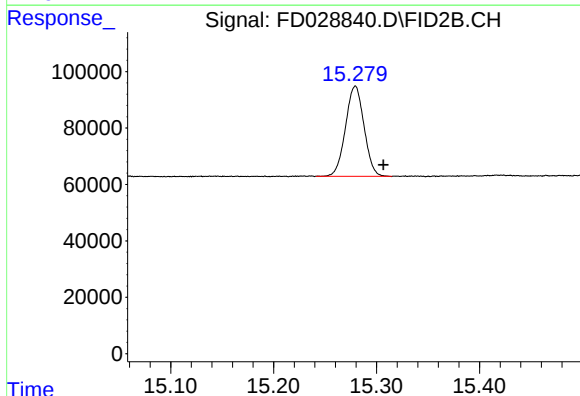
#13 n-Docosane (C22)

R.T.: 13.170 min
Delta R.T.: -0.027 min
Response: 412060
Conc: 3.49 ug/ml



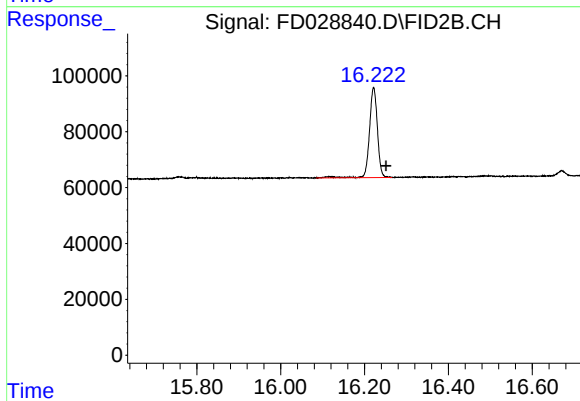
#14 n-Tetracosane (C24)

R.T.: 14.265 min
Delta R.T.: -0.028 min
Response: 404740
Conc: 3.47 ug/ml



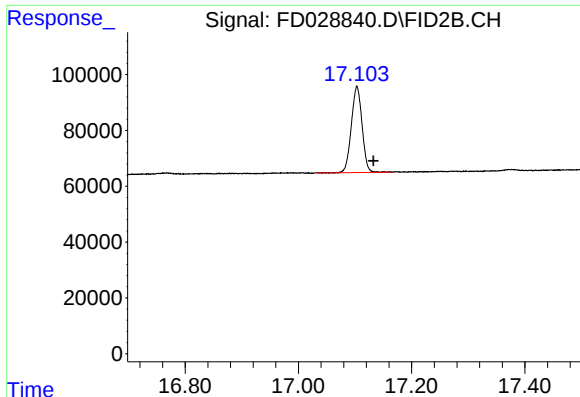
#15 n-Hexacosane (C26)

R.T.: 15.279 min
Delta R.T.: -0.028 min
Response: 400299
Conc: 3.51 ug/ml



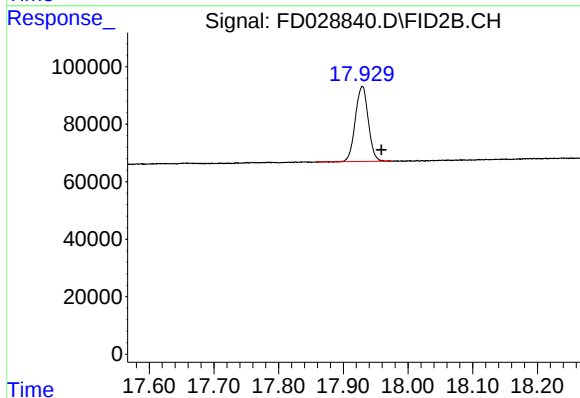
#16 n-Octacosane (C28)

R.T.: 16.222 min
Delta R.T.: -0.030 min
Response: 425736
Conc: 3.79 ug/ml



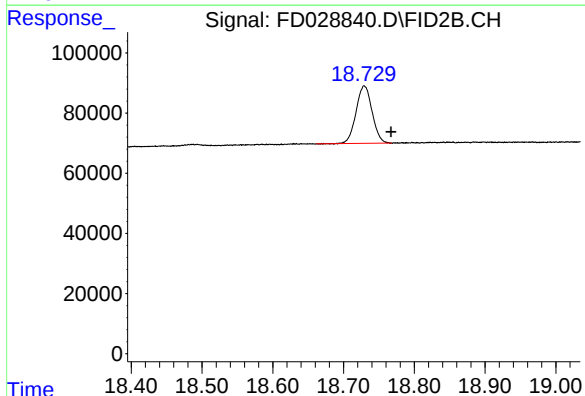
#17 n-Tricontane (C30)

R.T.: 17.103 min
Delta R.T.: -0.029 min
Response: 403848
Conc: 3.75 ug/ml



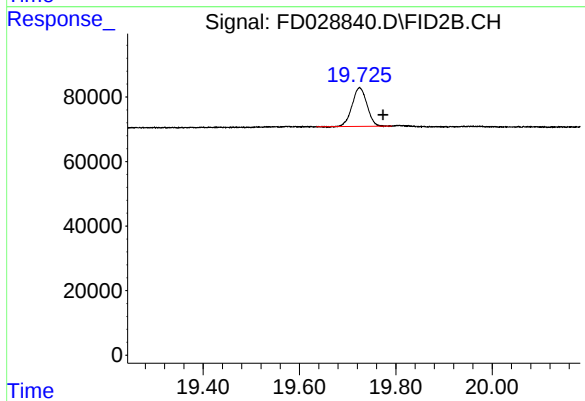
#18 n-Dotriacontane (C32)

R.T.: 17.929 min
Delta R.T.: -0.030 min
Response: 363183
Conc: 3.58 ug/ml



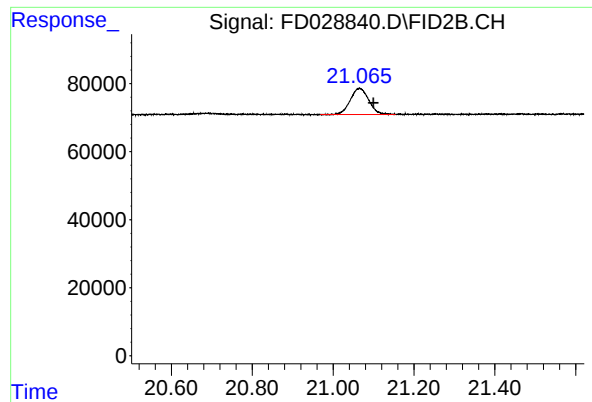
#19 n-Tetratriacontane (C34)

R.T.: 18.729 min
Delta R.T.: -0.038 min
Response: 300524
Conc: 3.44 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.725 min
Delta R.T.: -0.049 min
Response: 258957
Conc: 3.37 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.065 min
Delta R.T.: -0.035 min
Response: 243748
Conc: 3.40 ug/ml