

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030119AL\
 Data File : FD028072.D
 Signal(s) : FID2B.CH
 Acq On : 02 Mar 2019 10:36
 Operator : AJ\SJ
 Sample : K1655-11MS
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 00:26:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 08:23:12 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			
9) S ortho-Terphenyl (SURR)	11.210	3751130	32.652 ug/ml
Spiked Amount 50.000		Recovery =	65.30%
12) S 1-chlorooctadecane (S...	12.652	2635355	30.870 ug/ml
Spiked Amount 50.000		Recovery =	61.74%
Target Compounds			
1) T n-Nonane (C9)	3.056	2420215	29.515 ug/ml
2) T n-Decane (C10)	4.111	3107323	37.745 ug/ml
3) T A~Naphthalene (C11.7)	5.662	3756022	40.324 ug/ml
4) T n-Dodecane (C12)	6.114	3624722	44.111 ug/ml
5) T A~2-methylnaphthalene...	6.711	4013395	43.001 ug/ml
6) T n-Tetradecane (C14)	7.898	3926292	46.721 ug/ml
7) T n-Hexadecane (C16)	9.486	4011344	47.270 ug/ml
8) T n-Octadecane (C18)	10.918	4014245	46.081 ug/ml
10) T n-Eicosane (C20)	12.235	8141408	94.808 ug/ml
11) T n-Heneicosane (C21)	12.824	3837266	45.537 ug/ml
13) T n-Docosane (C22)	13.406	3837621	45.443 ug/ml
14) T n-Tetracosane (C24)	14.502	3658155	43.176 ug/ml
15) T n-Hexacosane (C26)	15.517	3714677	43.972 ug/ml
16) T n-Octacosane (C28)	16.457	3795874	44.591 ug/ml
17) T n-Tricontane (C30)	17.340	3806856	45.191 ug/ml
18) T n-Dotriacontane (C32)	18.166	3699749	44.844 ug/ml
19) T n-Tetratriacontane (C34)	18.942	3486481	48.093 ug/ml
20) T n-Hexatriacontane (C36)	19.676	3066228	48.390 ug/ml
21) T n-Octatriacontane (C38)	20.370	2848876	47.936 ug/ml
22) T n-Tetracontane (C40)	21.137	2866703	50.046 ug/ml

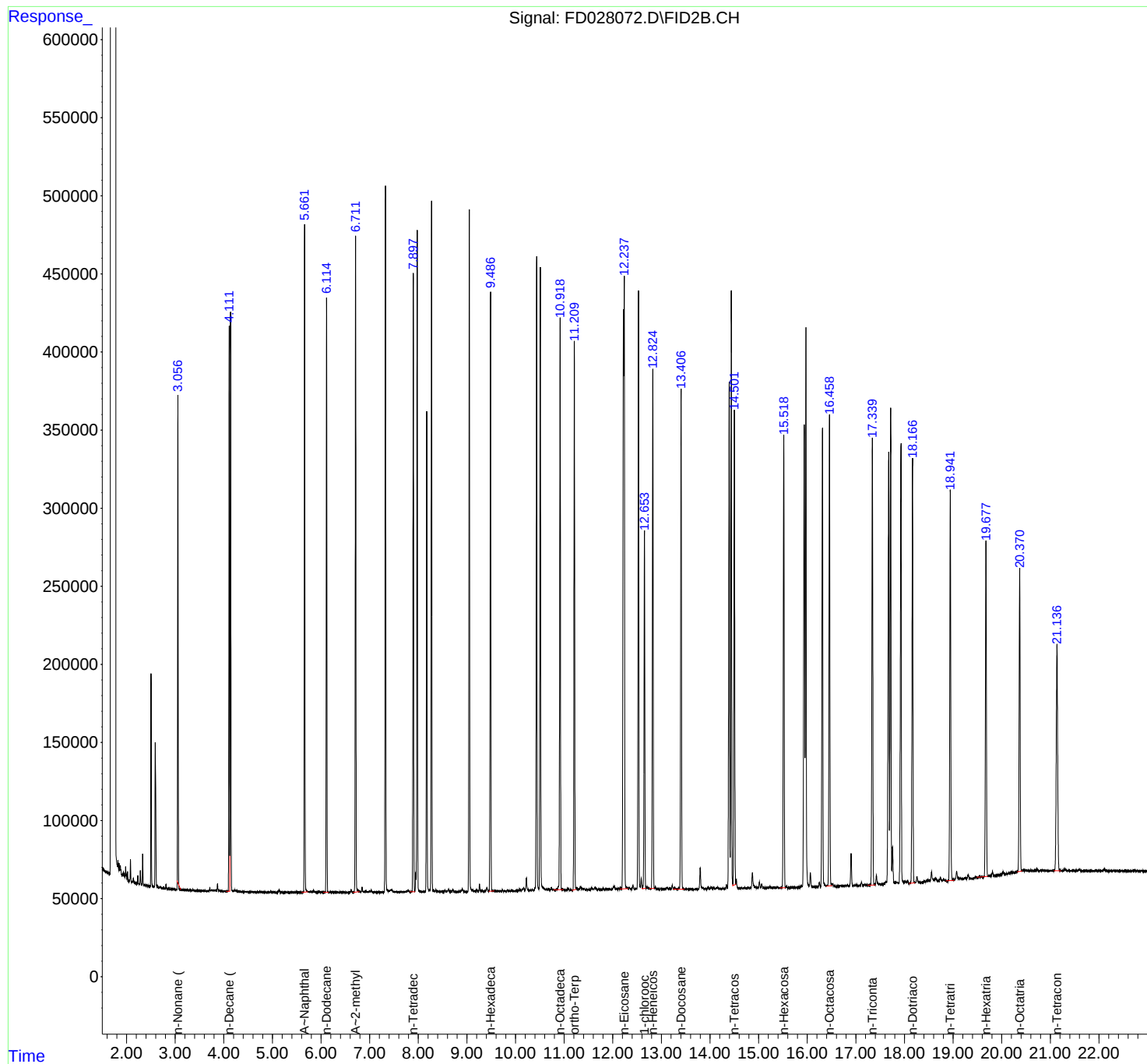
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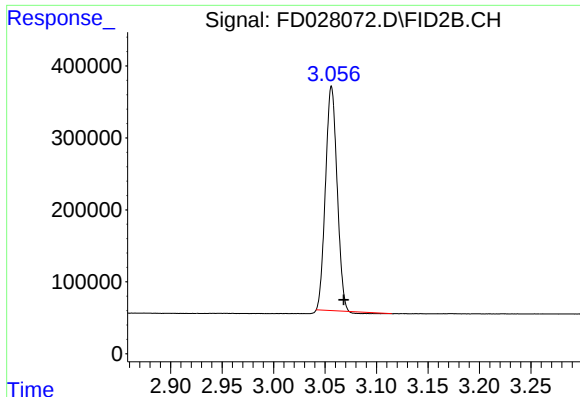
(m)=manual int.

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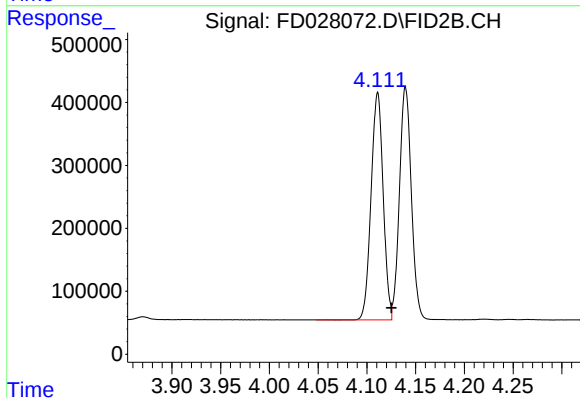
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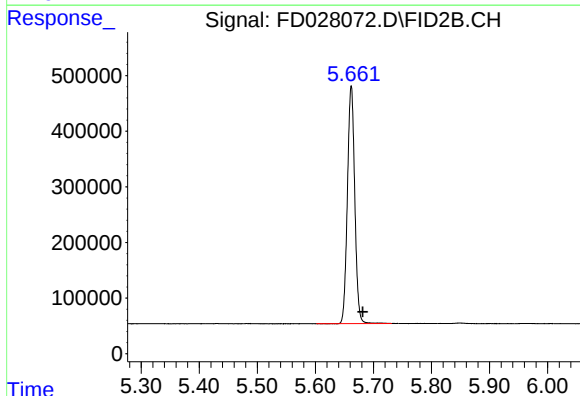
#1 n-Nonane (C9)

R.T.: 3.056 min
Delta R.T.: -0.012 min
Response: 2420215
Conc: 29.51 ug/ml



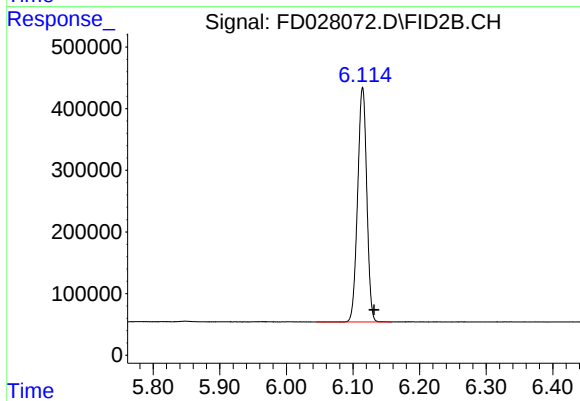
#2 n-Decane (C10)

R.T.: 4.111 min
Delta R.T.: -0.014 min
Response: 3107323
Conc: 37.74 ug/ml



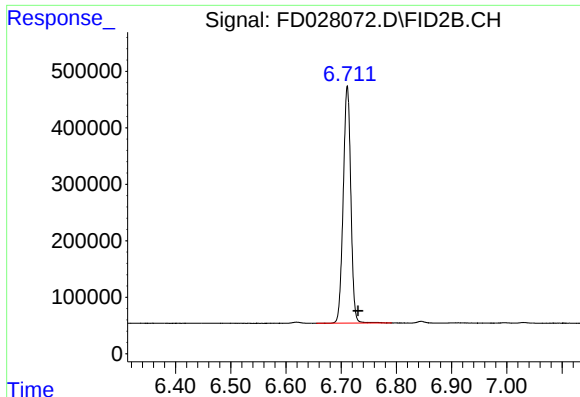
#3 A~Naphthalene (C11.7)

R.T.: 5.662 min
Delta R.T.: -0.020 min
Response: 3756022
Conc: 40.32 ug/ml



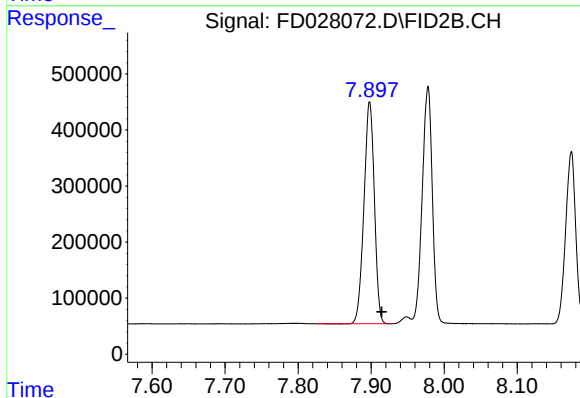
#4 n-Dodecane (C12)

R.T.: 6.114 min
Delta R.T.: -0.017 min
Response: 3624722
Conc: 44.11 ug/ml



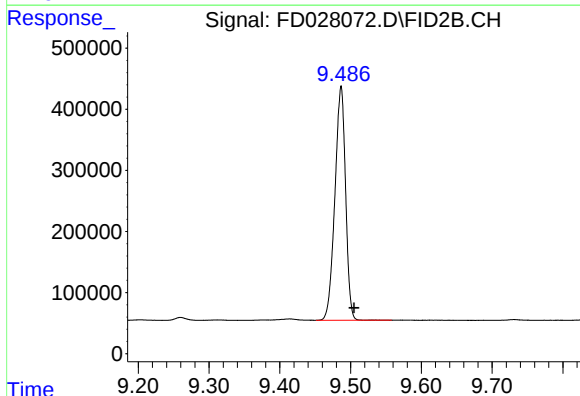
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.711 min
Delta R.T.: -0.019 min
Response: 4013395
Conc: 43.00 ug/ml



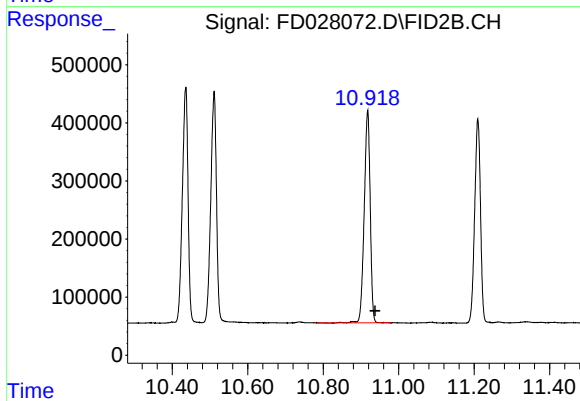
#6 n-Tetradecane (C14)

R.T.: 7.898 min
Delta R.T.: -0.017 min
Response: 3926292
Conc: 46.72 ug/ml



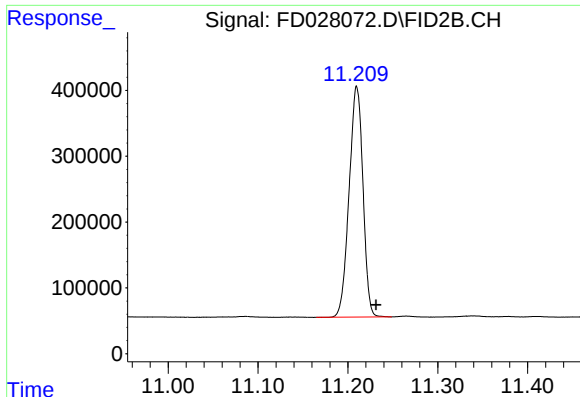
#7 n-Hexadecane (C16)

R.T.: 9.486 min
Delta R.T.: -0.019 min
Response: 4011344
Conc: 47.27 ug/ml



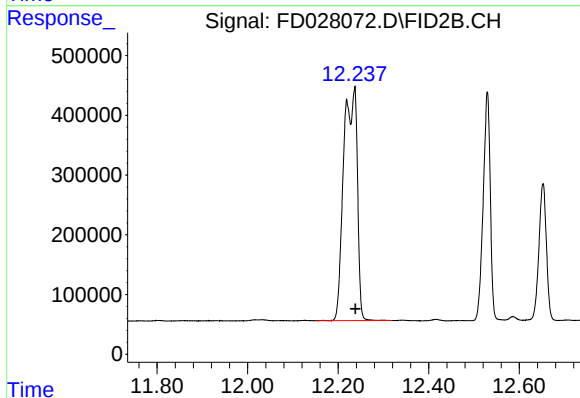
#8 n-Octadecane (C18)

R.T.: 10.918 min
Delta R.T.: -0.020 min
Response: 4014245
Conc: 46.08 ug/ml



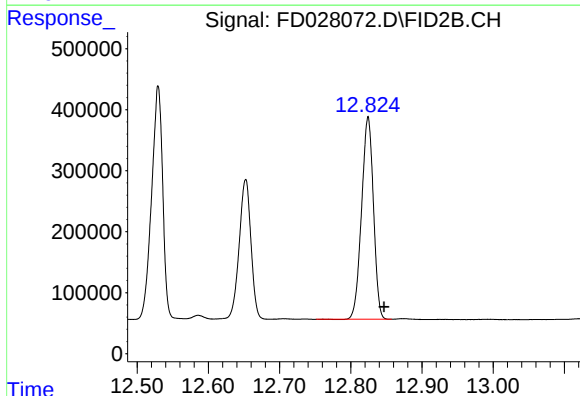
#9 ortho-Terphenyl (SURR)

R.T.: 11.210 min
Delta R.T.: -0.021 min
Response: 3751130
Conc: 32.65 ug/ml



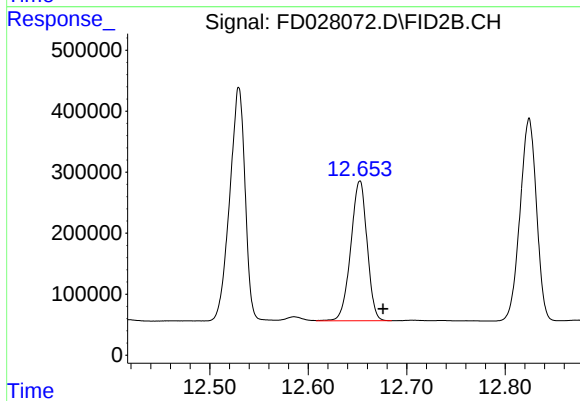
#10 n-Eicosane (C20)

R.T.: 12.235 min
Delta R.T.: -0.003 min
Response: 8141408
Conc: 94.81 ug/ml



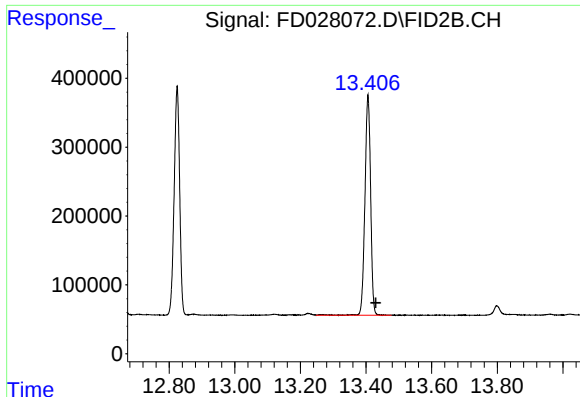
#11 n-Heneicosane (C21)

R.T.: 12.824 min
Delta R.T.: -0.023 min
Response: 3837266
Conc: 45.54 ug/ml



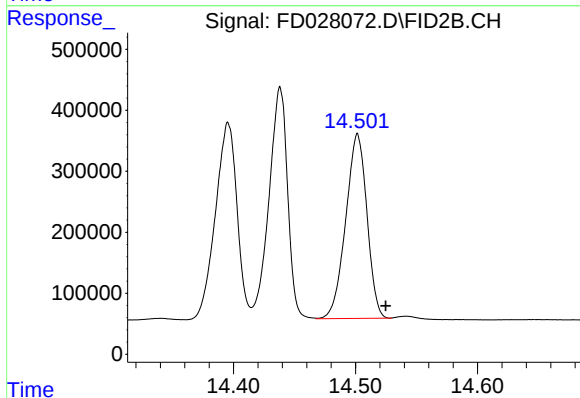
#12 1-chlorooctadecane (SURR)

R.T.: 12.652 min
Delta R.T.: -0.024 min
Response: 2635355
Conc: 30.87 ug/ml



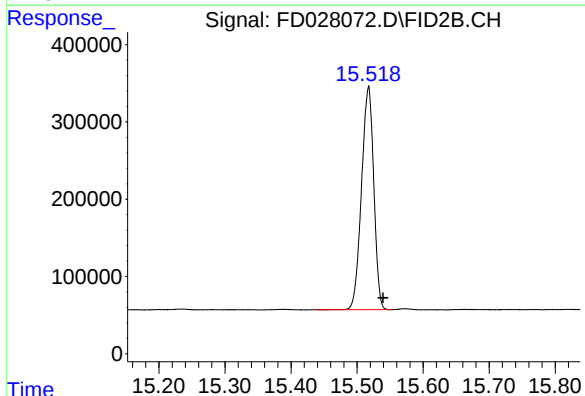
#13 n-Docosane (C22)

R.T.: 13.406 min
Delta R.T.: -0.023 min
Response: 3837621
Conc: 45.44 ug/ml



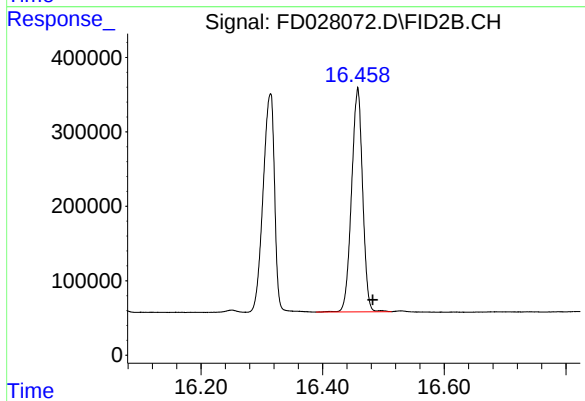
#14 n-Tetracosane (C24)

R.T.: 14.502 min
Delta R.T.: -0.023 min
Response: 3658155
Conc: 43.18 ug/ml



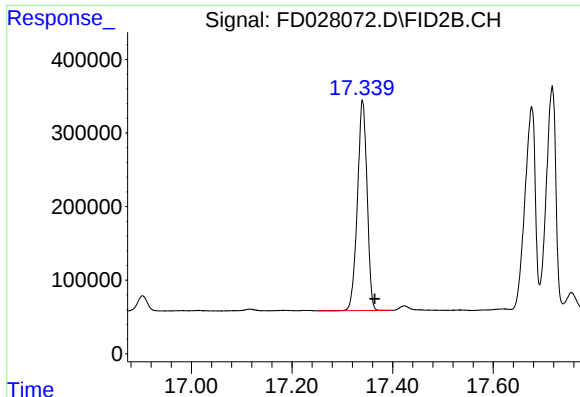
#15 n-Hexacosane (C26)

R.T.: 15.517 min
Delta R.T.: -0.022 min
Response: 3714677
Conc: 43.97 ug/ml



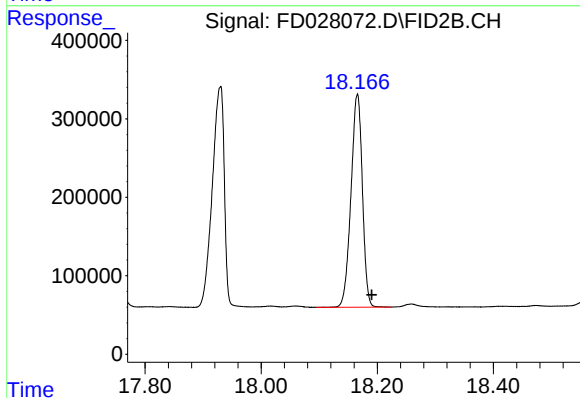
#16 n-Octacosane (C28)

R.T.: 16.457 min
Delta R.T.: -0.025 min
Response: 3795874
Conc: 44.59 ug/ml



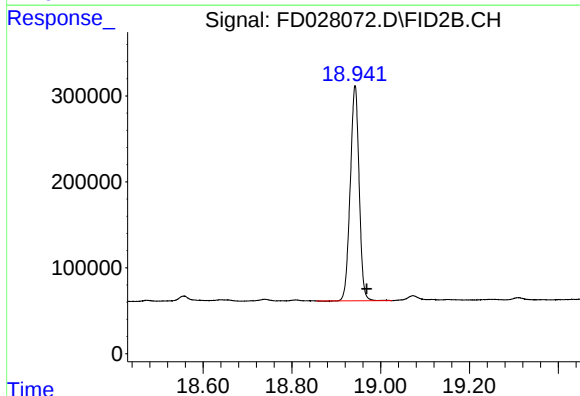
#17 n-Tricontane (C30)

R.T.: 17.340 min
Delta R.T.: -0.024 min
Response: 3806856
Conc: 45.19 ug/ml



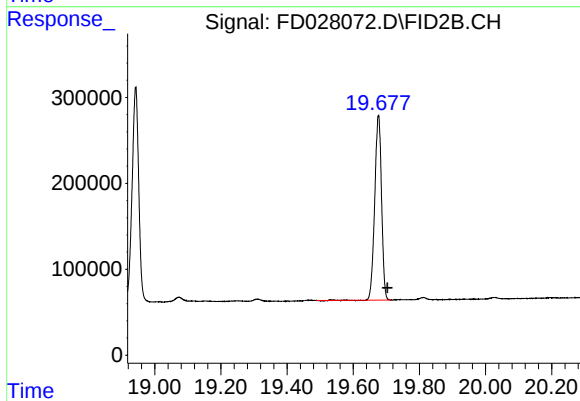
#18 n-Dotriacontane (C32)

R.T.: 18.166 min
Delta R.T.: -0.025 min
Response: 3699749
Conc: 44.84 ug/ml



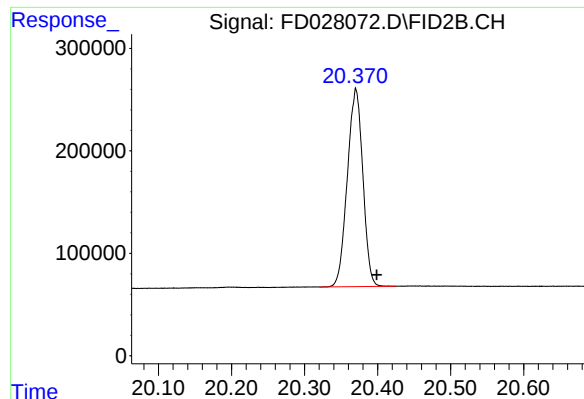
#19 n-Tetratriacontane (C34)

R.T.: 18.942 min
Delta R.T.: -0.026 min
Response: 3486481
Conc: 48.09 ug/ml



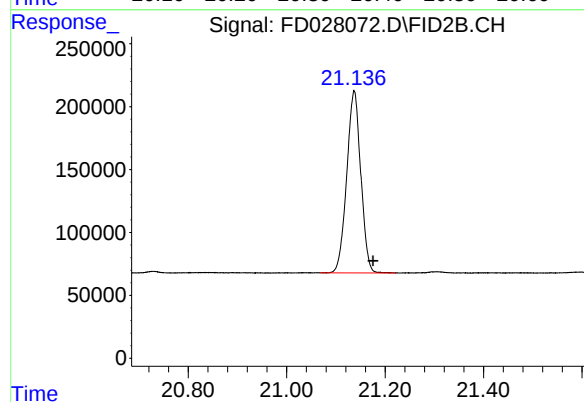
#20 n-Hexatriacontane (C36)

R.T.: 19.676 min
Delta R.T.: -0.027 min
Response: 3066228
Conc: 48.39 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.370 min
Delta R.T.: -0.029 min
Response: 2848876
Conc: 47.94 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.137 min
Delta R.T.: -0.038 min
Response: 2866703
Conc: 50.05 ug/ml