

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091919AL\
 Data File : FD030778.D
 Signal(s) : FID2B.CH
 Acq On : 19 Sep 2019 16:51
 Operator : DD\AJ
 Sample : PB123222BS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 20 02:02:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.482	5875832	40.397 ug/ml
Spiked Amount 50.000		Recovery =	80.79%
12) S 1-chlorooctadecane (S...	12.909	4667494	42.737 ug/ml
Spiked Amount 50.000		Recovery =	85.47%
Target Compounds			
1) T n-Nonane (C9)	3.306	4427587	35.471 ug/ml
2) T n-Decane (C10)	4.360	4713651	37.673 ug/ml
3) T A~Naphthalene (C11.7)	5.930	5578000	39.777 ug/ml
4) T n-Dodecane (C12)	6.361	4972517	39.304 ug/ml
5) T A~2-methylnaphthalene...	6.980	5710741	40.294 ug/ml
6) T n-Tetradecane (C14)	8.147	5458116	42.888 ug/ml
7) T n-Hexadecane (C16)	9.736	5913262	46.326 ug/ml
8) T n-Octadecane (C18)	11.169	5974977	46.609 ug/ml
10) T n-Eicosane (C20)	12.469	5853367	45.931 ug/ml
11) T n-Heneicosane (C21)	13.076	5763817	45.056 ug/ml
13) T n-Docosane (C22)	13.658	5664724	44.474 ug/ml
14) T n-Tetracosane (C24)	14.741	10947356	86.210 ug/ml
15) T n-Hexacosane (C26)	15.767	5196041	41.773 ug/ml
16) T n-Octacosane (C28)	16.707	5096376	41.799 ug/ml
17) T n-Tricontane (C30)	17.589	5055545	42.522 ug/ml
18) T n-Dotriacontane (C32)	18.412	4975311	43.392 ug/ml
19) T n-Tetratriacontane (C34)	19.189	5610249	51.676 ug/ml
20) T n-Hexatriacontane (C36)	19.968	250742	2.443 ug/ml
21) T n-Octatriacontane (C38)	20.629	6840341	70.495 ug/ml
22) T n-Tetracontane (C40)	21.474	4856184	47.359 ug/ml

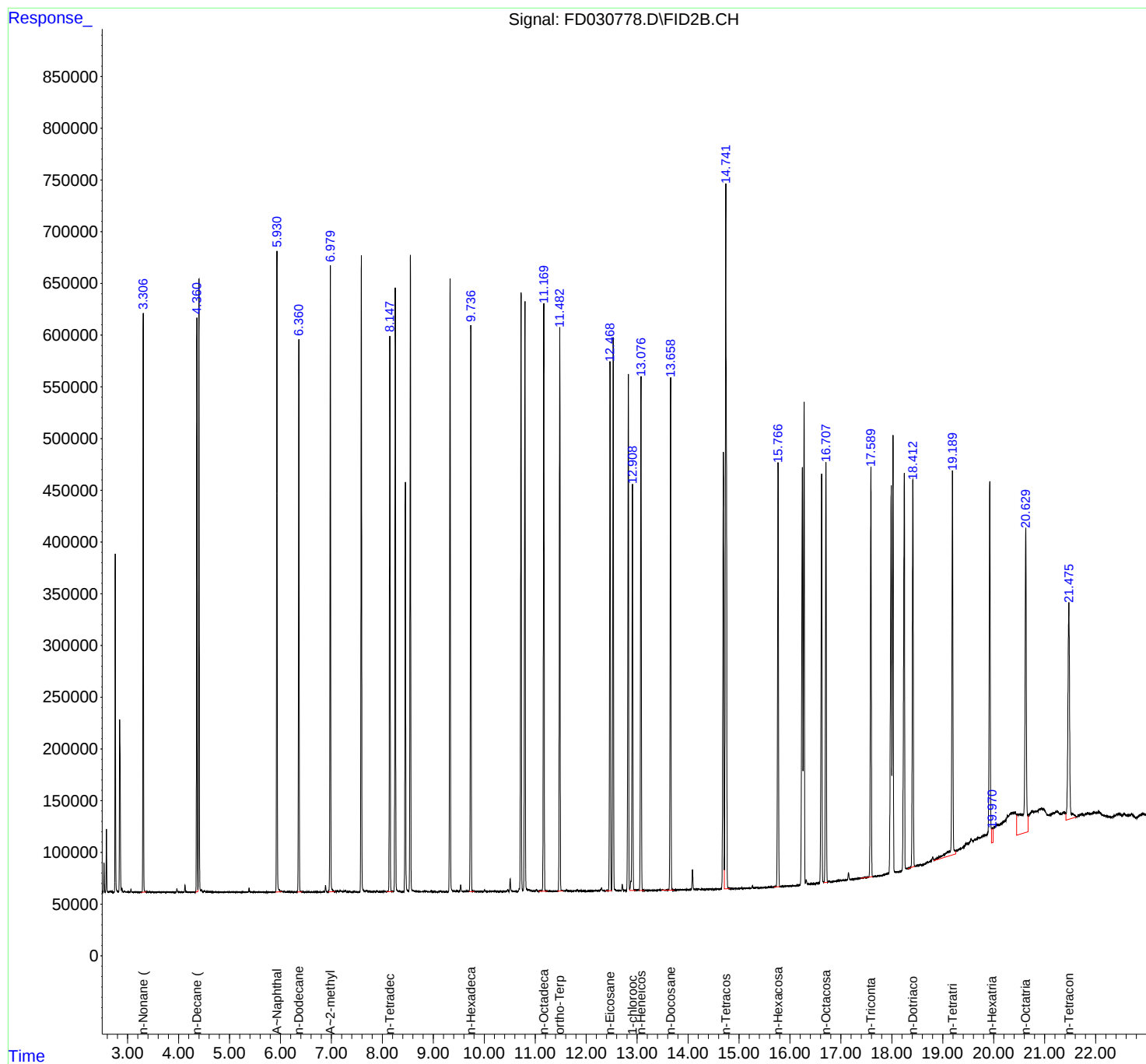
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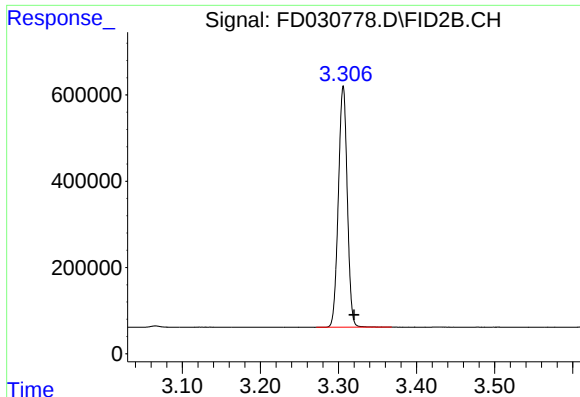
(m)=manual int.

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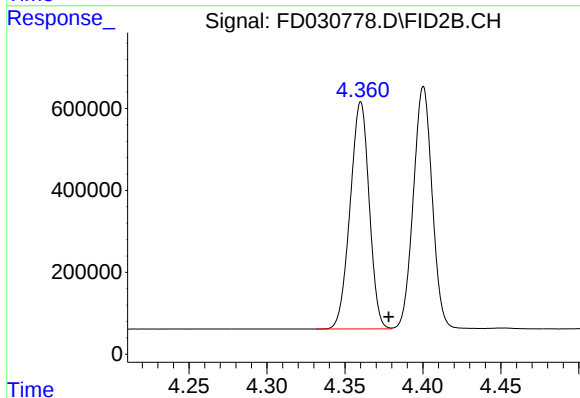
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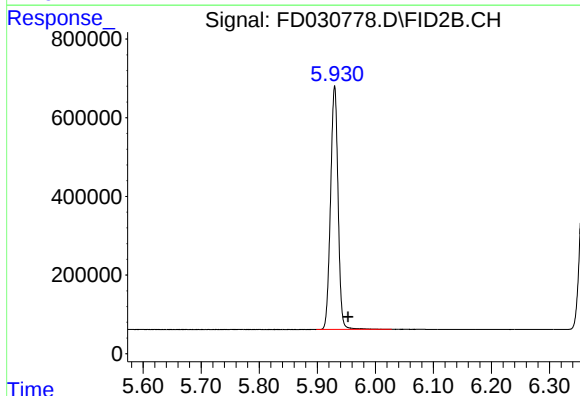
#1 n-Nonane (C9)

R.T.: 3.306 min
Delta R.T.: -0.014 min
Response: 4427587
Conc: 35.47 ug/ml



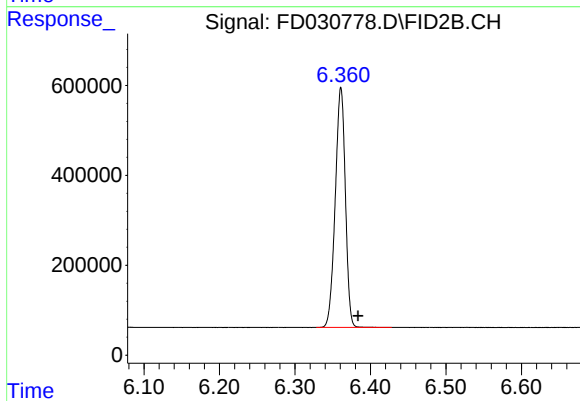
#2 n-Decane (C10)

R.T.: 4.360 min
Delta R.T.: -0.018 min
Response: 4713651
Conc: 37.67 ug/ml



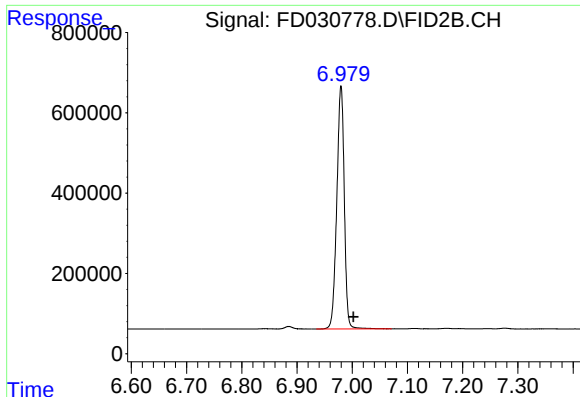
#3 A~Naphthalene (C11.7)

R.T.: 5.930 min
Delta R.T.: -0.023 min
Response: 5578000
Conc: 39.78 ug/ml



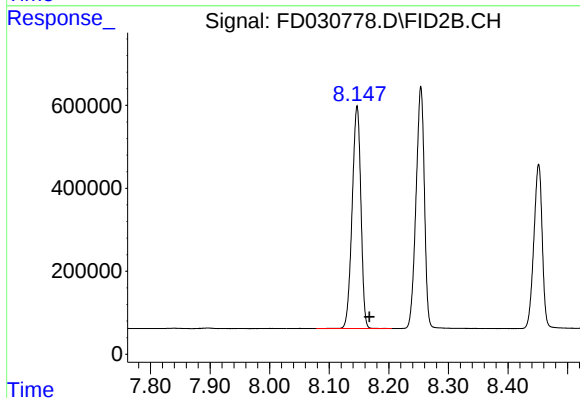
#4 n-Dodecane (C12)

R.T.: 6.361 min
Delta R.T.: -0.023 min
Response: 4972517
Conc: 39.30 ug/ml



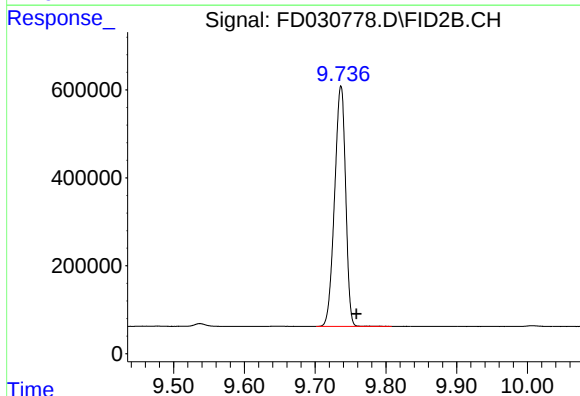
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.980 min
Delta R.T.: -0.023 min
Response: 5710741
Conc: 40.29 ug/ml



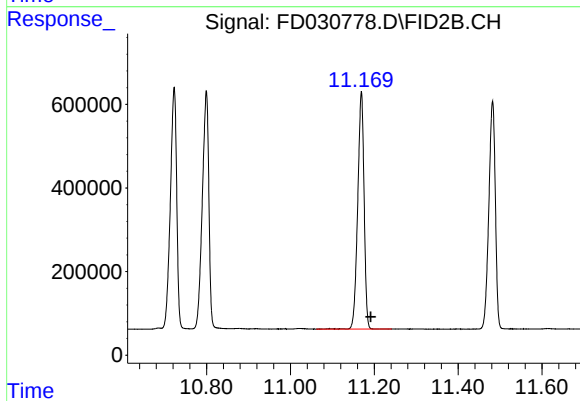
#6 n-Tetradecane (C14)

R.T.: 8.147 min
Delta R.T.: -0.021 min
Response: 5458116
Conc: 42.89 ug/ml



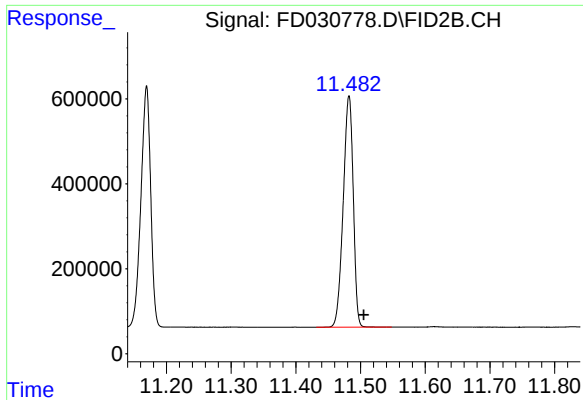
#7 n-Hexadecane (C16)

R.T.: 9.736 min
Delta R.T.: -0.022 min
Response: 5913262
Conc: 46.33 ug/ml



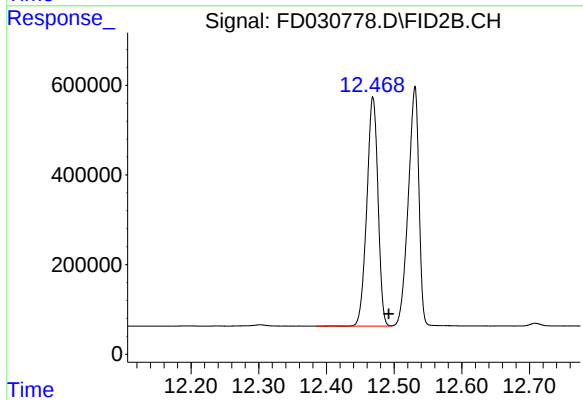
#8 n-Octadecane (C18)

R.T.: 11.169 min
Delta R.T.: -0.022 min
Response: 5974977
Conc: 46.61 ug/ml



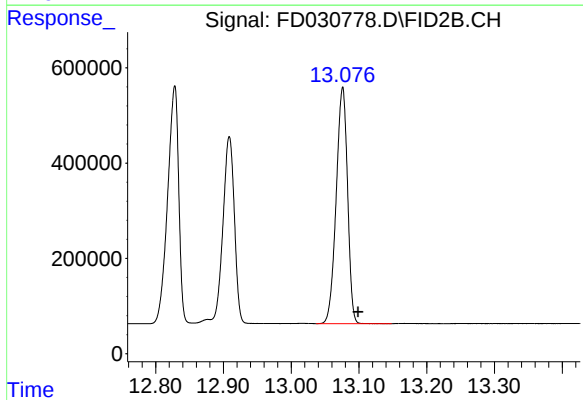
#9 ortho-Terphenyl (SURR)

R.T.: 11.482 min
Delta R.T.: -0.023 min
Response: 5875832
Conc: 40.40 ug/ml



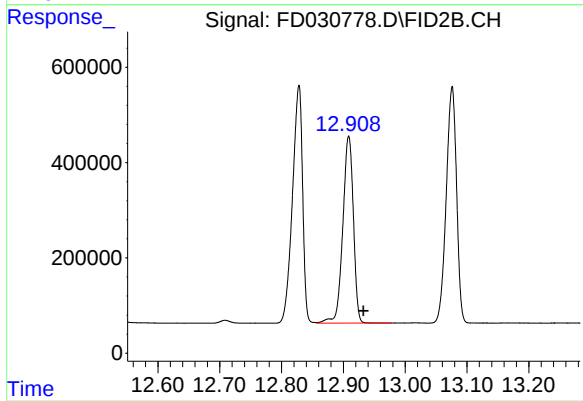
#10 n-Eicosane (C20)

R.T.: 12.469 min
Delta R.T.: -0.023 min
Response: 5853367
Conc: 45.93 ug/ml



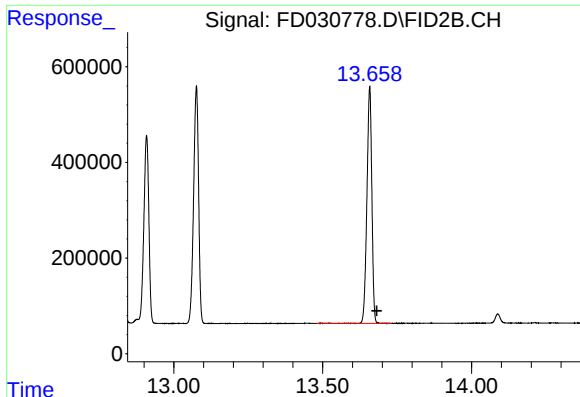
#11 n-Heneicosane (C21)

R.T.: 13.076 min
Delta R.T.: -0.023 min
Response: 5763817
Conc: 45.06 ug/ml



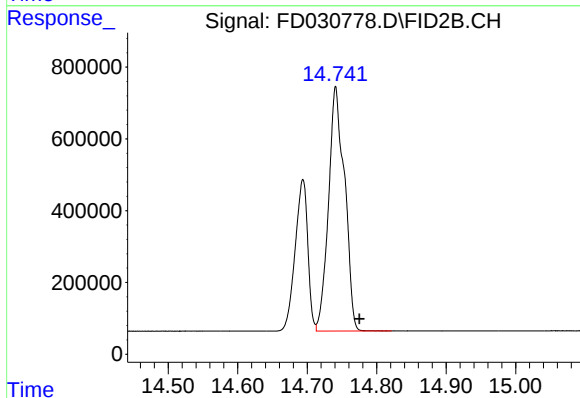
#12 1-chlorooctadecane (SURR)

R.T.: 12.909 min
Delta R.T.: -0.024 min
Response: 4667494
Conc: 42.74 ug/ml



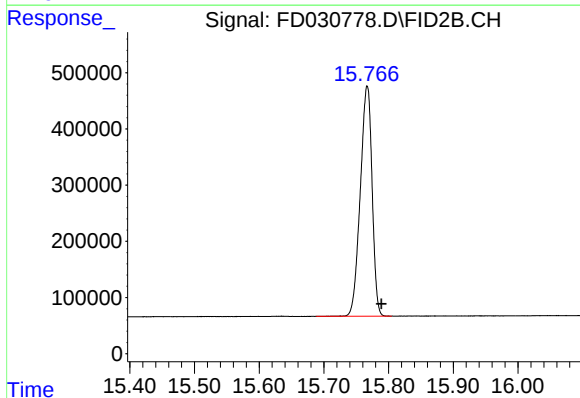
#13 n-Docosane (C22)

R.T.: 13.658 min
Delta R.T.: -0.023 min
Response: 5664724
Conc: 44.47 ug/ml



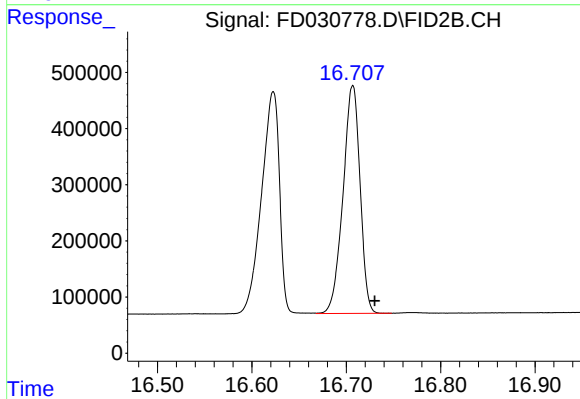
#14 n-Tetracosane (C24)

R.T.: 14.741 min
Delta R.T.: -0.034 min
Response: 10947356
Conc: 86.21 ug/ml



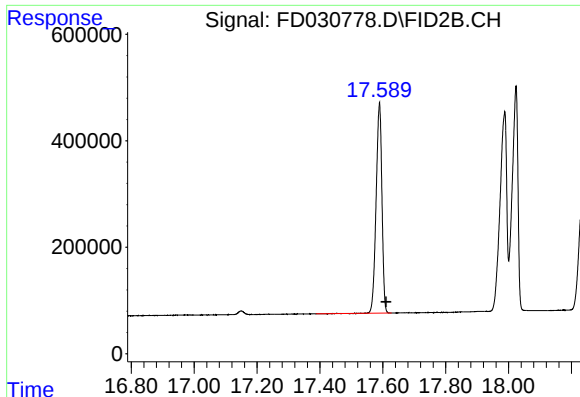
#15 n-Hexacosane (C26)

R.T.: 15.767 min
Delta R.T.: -0.022 min
Response: 5196041
Conc: 41.77 ug/ml



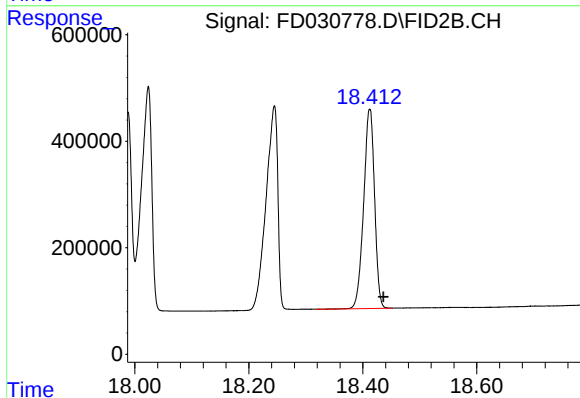
#16 n-Octacosane (C28)

R.T.: 16.707 min
Delta R.T.: -0.024 min
Response: 5096376
Conc: 41.80 ug/ml



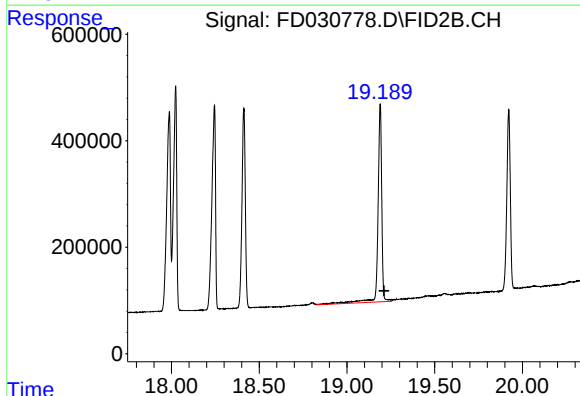
#17 n-Tricontane (C30)

R.T.: 17.589 min
Delta R.T.: -0.022 min
Response: 5055545
Conc: 42.52 ug/ml



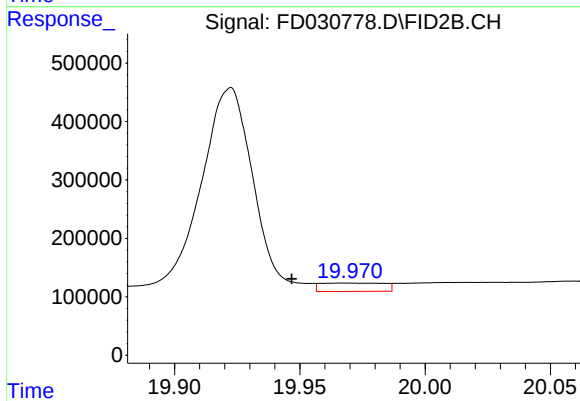
#18 n-Dotriacontane (C32)

R.T.: 18.412 min
Delta R.T.: -0.024 min
Response: 4975311
Conc: 43.39 ug/ml



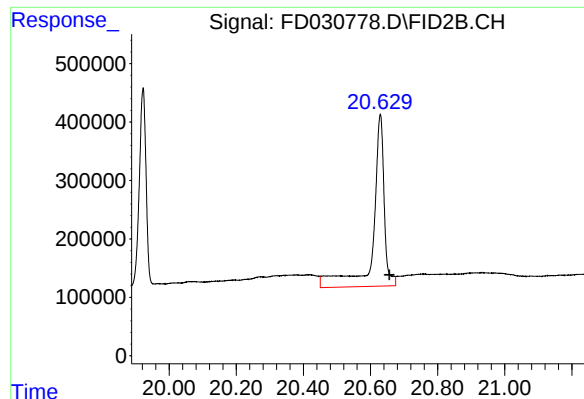
#19 n-Tetratriacontane (C34)

R.T.: 19.189 min
Delta R.T.: -0.023 min
Response: 5610249
Conc: 51.68 ug/ml



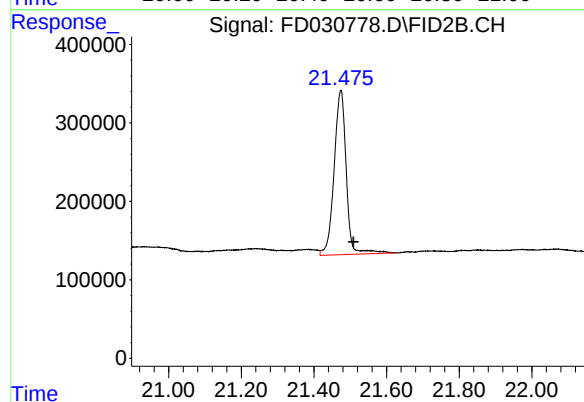
#20 n-Hexatriacontane (C36)

R.T.: 19.968 min
Delta R.T.: 0.021 min
Response: 250742
Conc: 2.44 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.629 min
Delta R.T.: -0.027 min
Response: 6840341
Conc: 70.50 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.474 min
Delta R.T.: -0.035 min
Response: 4856184
Conc: 47.36 ug/ml