

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121418AL\
 Data File : FD026901.D
 Signal(s) : FID2B.CH
 Acq On : 14 Dec 2018 15:36
 Operator : AJ\SJ
 Sample : J6357-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 17 10:07:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 121318.M
 Quant Title : GC Extractables
 Qlast Update : Fri Dec 14 04:06:49 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)	11.271	3997066	38.645 ug/ml
Spiked Amount 50.000		Recovery =	77.29%
12) S 1-chlorooctadecane (S...	12.716	2907893	37.213 ug/ml
Spiked Amount 50.000		Recovery =	74.43%
Target Compounds			
1) T n-Nonane (C9)	3.095	2841720	31.698 ug/ml
2) T n-Decane (C10)	4.153	3346476	36.491 ug/mlm
3) T A~Naphthalene (C11.7)	5.710	4208069	39.650 ug/ml
4) T n-Dodecane (C12)	6.162	3716643	39.993 ug/ml
5) T A~2-methylnaphthalene...	6.762	4387084	41.312 ug/ml
6) T n-Tetradecane (C14)	7.949	3908072	41.661 ug/ml
7) T n-Hexadecane (C16)	9.540	3937137	42.417 ug/ml
8) T n-Octadecane (C18)	10.975	3892909	42.807 ug/ml
10) T n-Eicosane (C20)	12.280	4111083	45.390 ug/ml
11) T n-Heneicosane (C21)	12.888	3819073	42.541 ug/ml
13) T n-Docosane (C22)	13.472	3845516	42.928 ug/ml
14) T n-Tetracosane (C24)	14.570	3766774	42.275 ug/ml
15) T n-Hexacosane (C26)	15.588	3746962	42.317 ug/ml
16) T n-Octacosane (C28)	16.530	3726770	41.962 ug/ml
17) T n-Tricontane (C30)	17.415	3785623	43.545 ug/ml
18) T n-Dotriacontane (C32)	18.241	3747254	46.347 ug/ml
19) T n-Tetratriacontane (C34)	19.020	3711373	52.692 ug/ml
20) T n-Hexatriacontane (C36)	19.756	3525578	55.447 ug/ml
21) T n-Octatriacontane (C38)	20.453	3356858	54.905 ug/ml
22) T n-Tetracontane (C40)	21.246	3305781	56.590 ug/ml

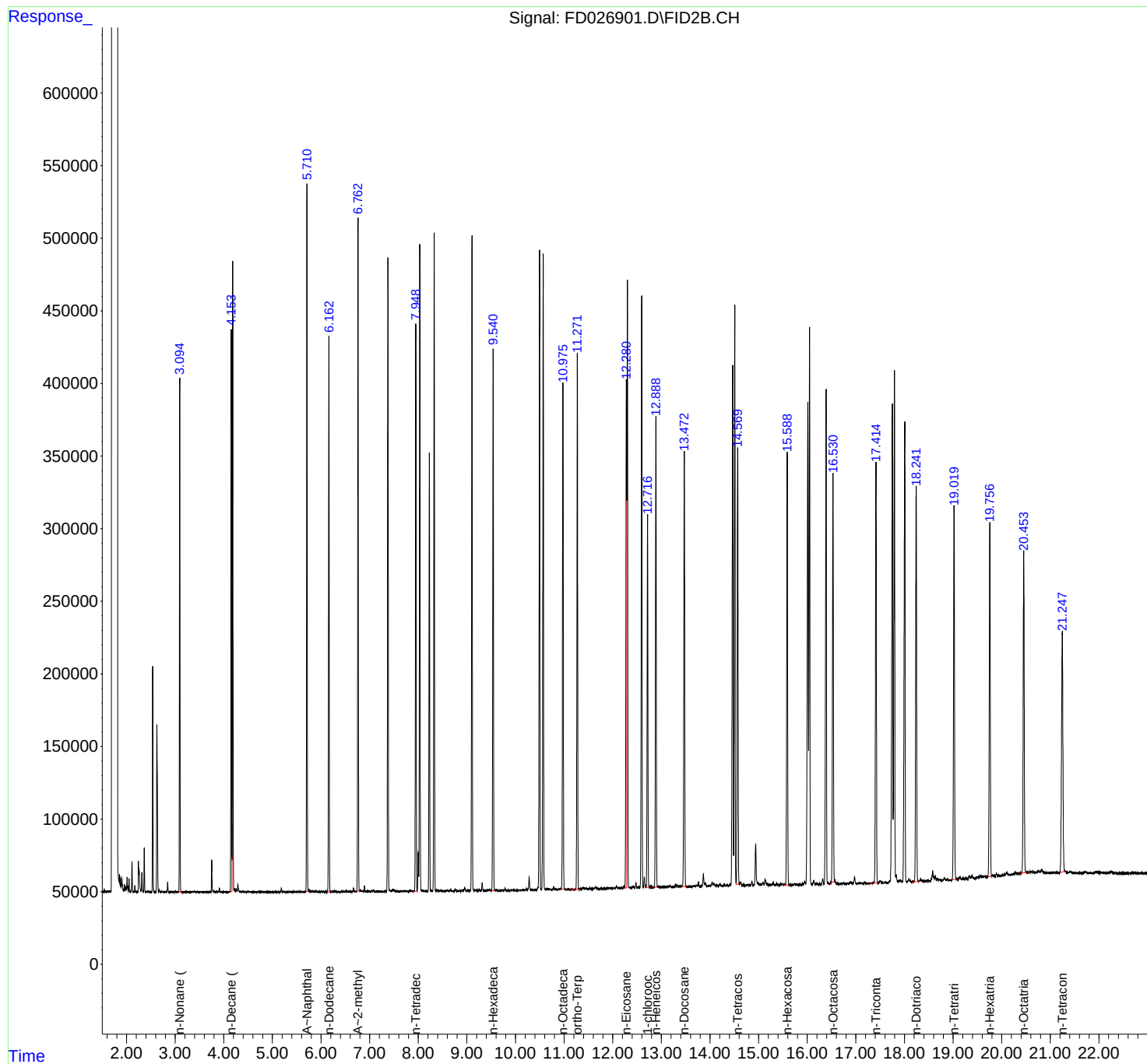
(f)=RT Delta > 1/2 Window

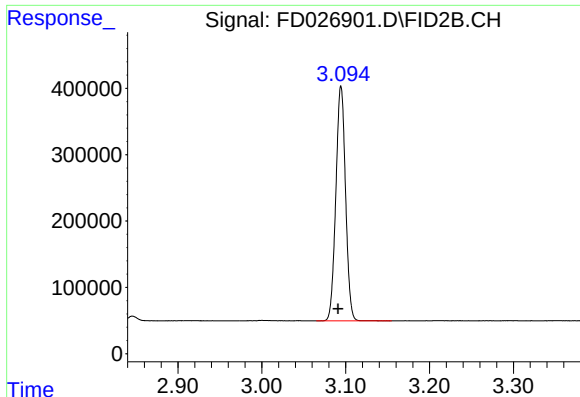
(m)=manual int.

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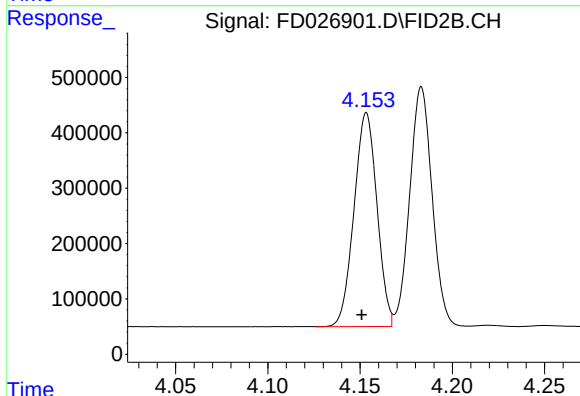
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





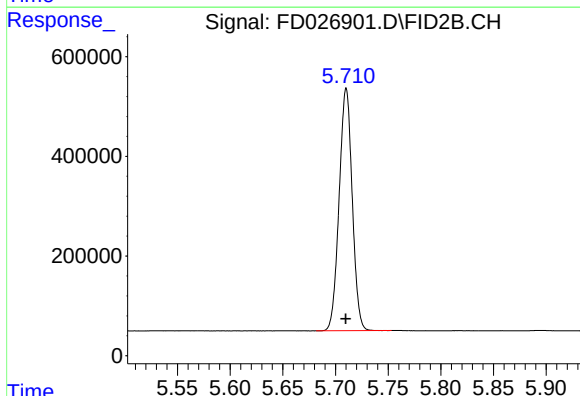
#1 n-Nonane (C9)

R.T.: 3.095 min
Delta R.T.: 0.003 min
Response: 2841720
Conc: 31.70 ug/ml



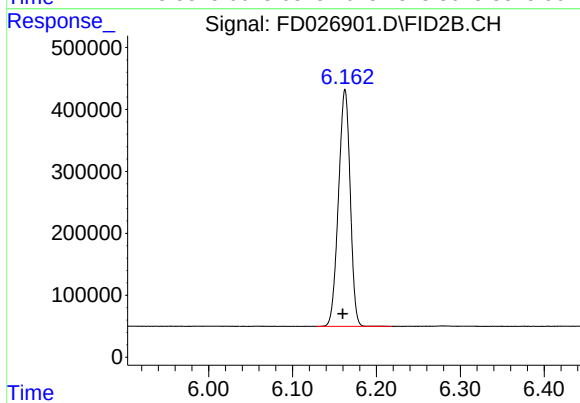
#2 n-Decane (C10)

R.T.: 4.153 min
Delta R.T.: 0.002 min
Response: 3346476
Conc: 36.49 ug/ml m



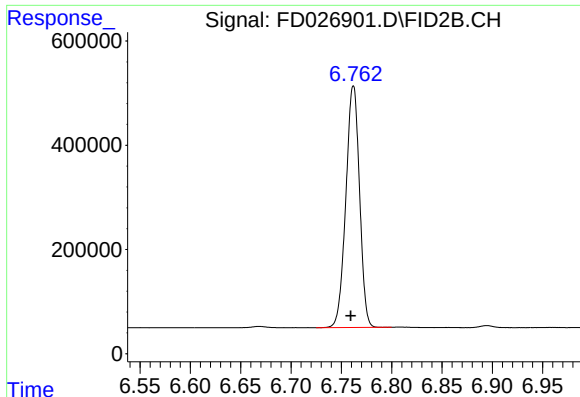
#3 A~Naphthalene (C11.7)

R.T.: 5.710 min
Delta R.T.: 0.000 min
Response: 4208069
Conc: 39.65 ug/ml



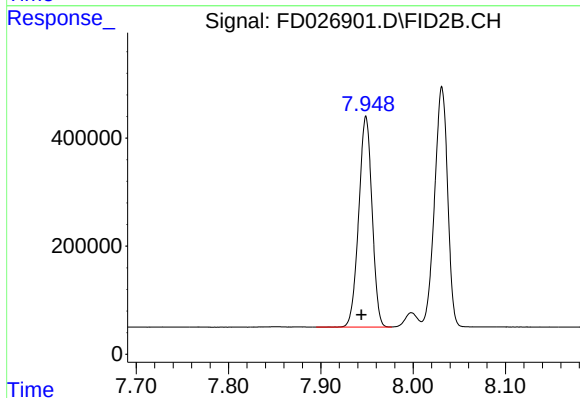
#4 n-Dodecane (C12)

R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 3716643
Conc: 39.99 ug/ml



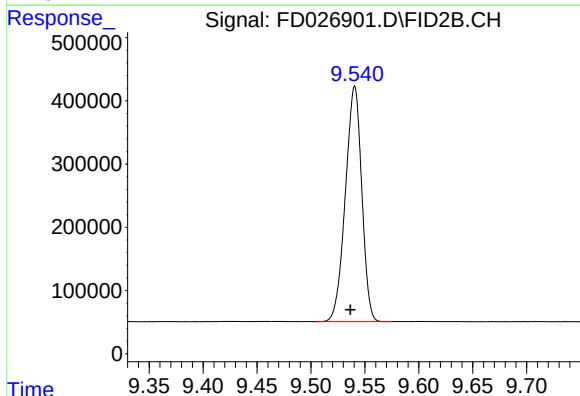
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.762 min
Delta R.T.: 0.002 min
Response: 4387084
Conc: 41.31 ug/ml



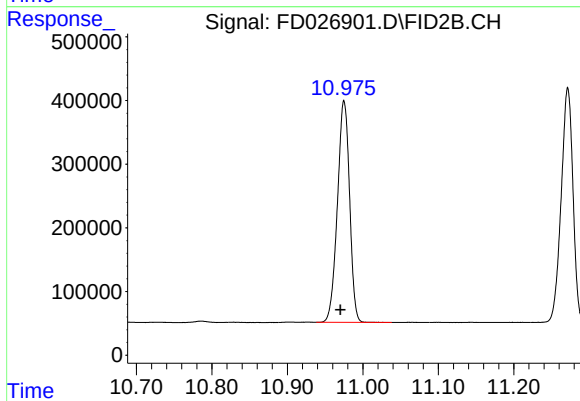
#6 n-Tetradecane (C14)

R.T.: 7.949 min
Delta R.T.: 0.005 min
Response: 3908072
Conc: 41.66 ug/ml



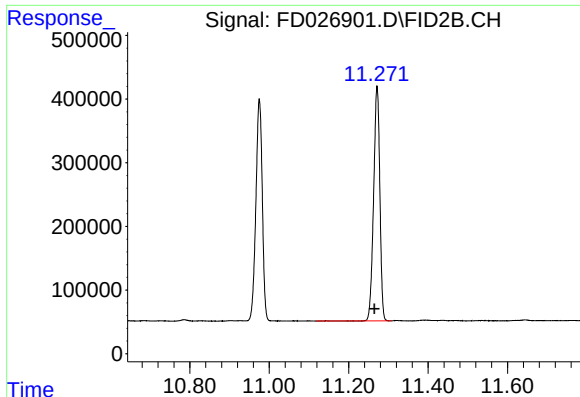
#7 n-Hexadecane (C16)

R.T.: 9.540 min
Delta R.T.: 0.004 min
Response: 3937137
Conc: 42.42 ug/ml



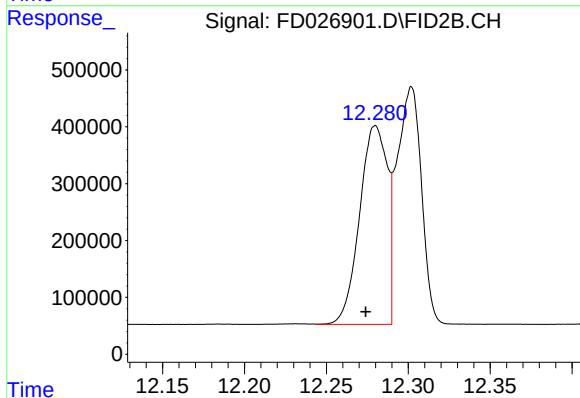
#8 n-Octadecane (C18)

R.T.: 10.975 min
Delta R.T.: 0.005 min
Response: 3892909
Conc: 42.81 ug/ml



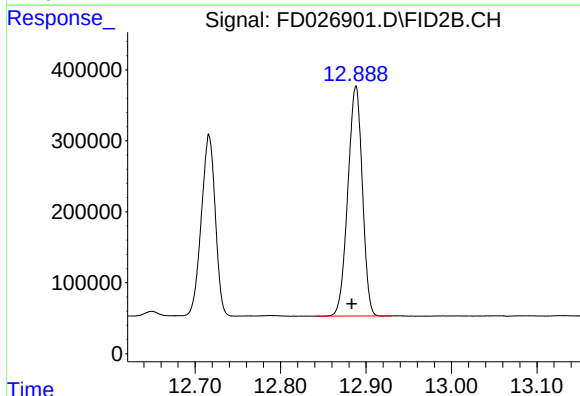
#9 ortho-Terphenyl (SURR)

R.T.: 11.271 min
Delta R.T.: 0.006 min
Response: 3997066
Conc: 38.65 ug/ml



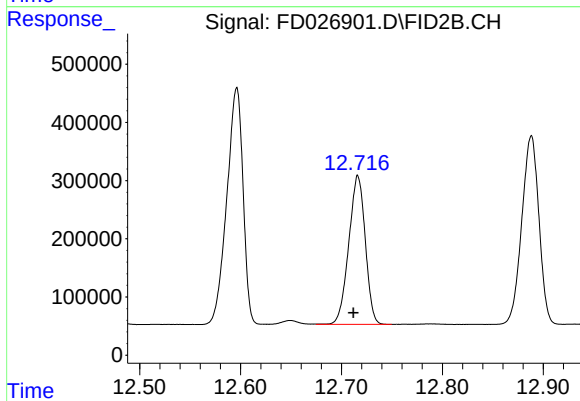
#10 n-Eicosane (C20)

R.T.: 12.280 min
Delta R.T.: 0.006 min
Response: 4111083
Conc: 45.39 ug/ml



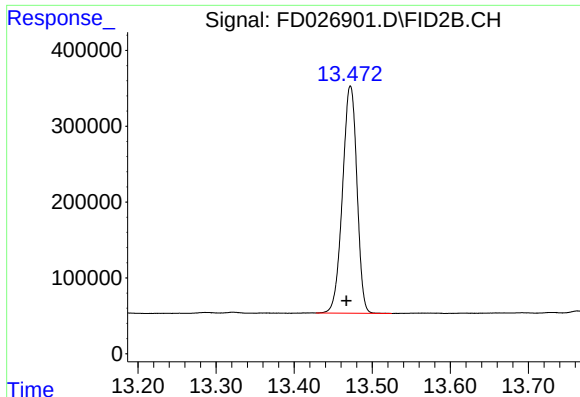
#11 n-Heneicosane (C21)

R.T.: 12.888 min
Delta R.T.: 0.005 min
Response: 3819073
Conc: 42.54 ug/ml



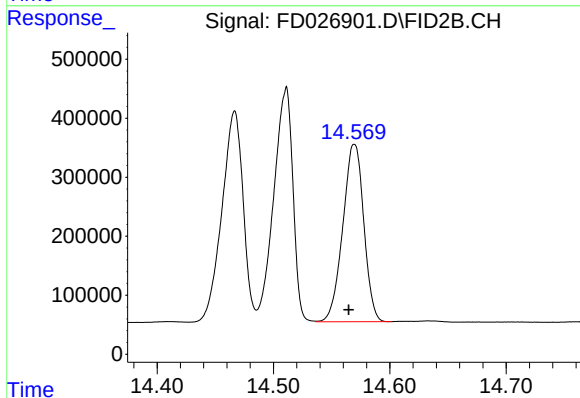
#12 1-chlorooctadecane (SURR)

R.T.: 12.716 min
Delta R.T.: 0.004 min
Response: 2907893
Conc: 37.21 ug/ml



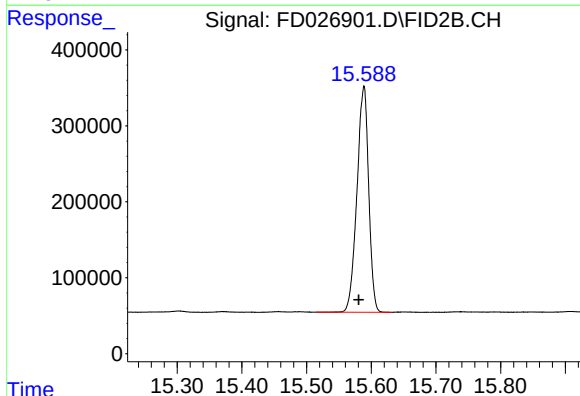
#13 n-Docosane (C22)

R.T.: 13.472 min
Delta R.T.: 0.005 min
Response: 3845516
Conc: 42.93 ug/ml



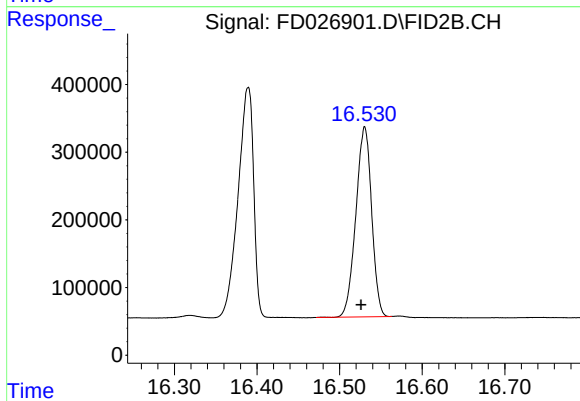
#14 n-Tetracosane (C24)

R.T.: 14.570 min
Delta R.T.: 0.005 min
Response: 3766774
Conc: 42.28 ug/ml



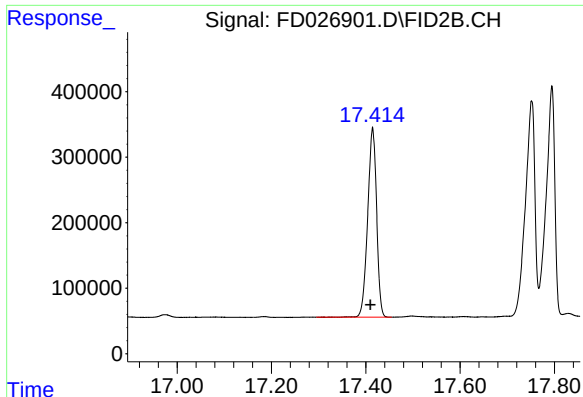
#15 n-Hexacosane (C26)

R.T.: 15.588 min
Delta R.T.: 0.007 min
Response: 3746962
Conc: 42.32 ug/ml



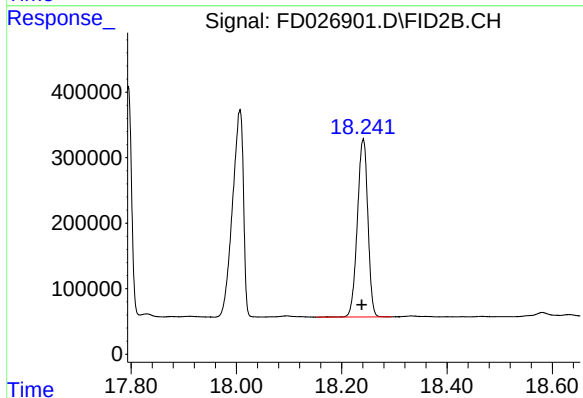
#16 n-Octacosane (C28)

R.T.: 16.530 min
Delta R.T.: 0.004 min
Response: 3726770
Conc: 41.96 ug/ml



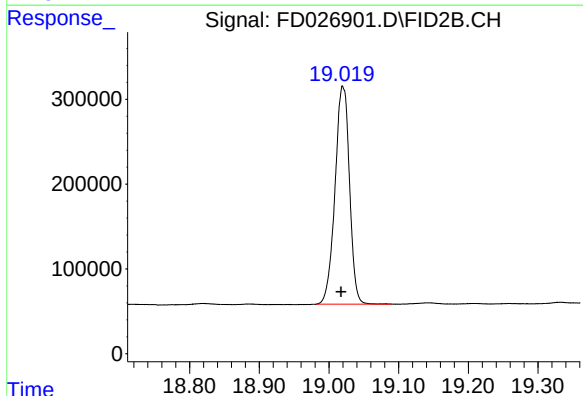
#17 n-Tricontane (C30)

R.T.: 17.415 min
Delta R.T.: 0.004 min
Response: 3785623
Conc: 43.54 ug/ml



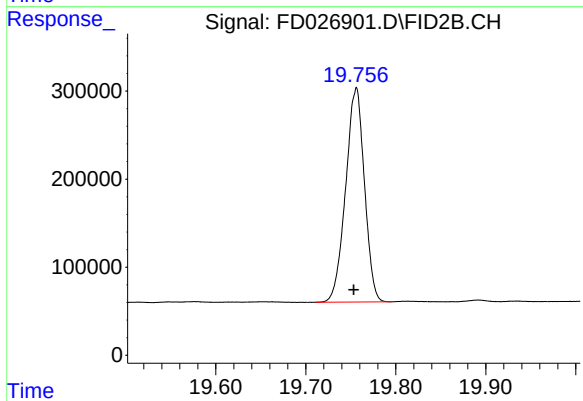
#18 n-Dotriacontane (C32)

R.T.: 18.241 min
Delta R.T.: 0.002 min
Response: 3747254
Conc: 46.35 ug/ml



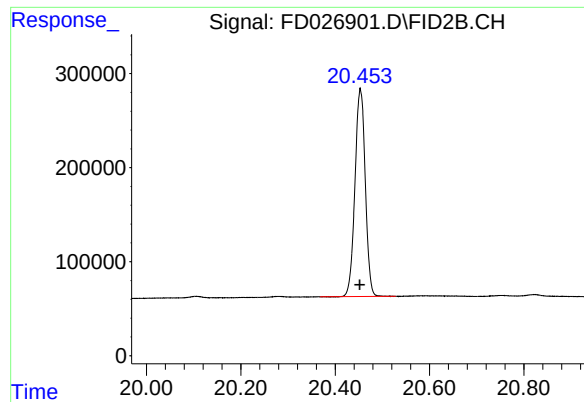
#19 n-Tetratriacontane (C34)

R.T.: 19.020 min
Delta R.T.: 0.003 min
Response: 3711373
Conc: 52.69 ug/ml



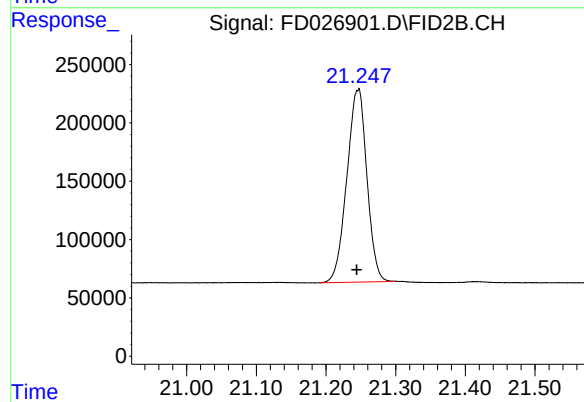
#20 n-Hexatriacontane (C36)

R.T.: 19.756 min
Delta R.T.: 0.002 min
Response: 3525578
Conc: 55.45 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.453 min
Delta R.T.: 0.002 min
Response: 3356858
Conc: 54.91 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.246 min
Delta R.T.: 0.002 min
Response: 3305781
Conc: 56.59 ug/ml