

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112520AL\
 Data File : FD035691.D
 Signal(s) : FID2B.CH
 Acq On : 25 Nov 2020 23:31
 Operator : DD\AJ
 Sample : PB133247BSD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 26 01:55:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 2020
 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)	11.529	5257260	40.414 ug/ml
Spiked Amount 50.000		Recovery =	80.83%
12) S 1-chlorooctadecane (S...	12.960	4164986	39.964 ug/ml
Spiked Amount 50.000		Recovery =	79.93%
Target Compounds			
1) T n-Nonane (C9)	3.330	4546945	40.380 ug/ml
2) T n-Decane (C10)	4.387	4738945	41.936 ug/ml
3) T A~Naphthalene (C11.7)	5.965	5510613	45.060 ug/ml
4) T n-Dodecane (C12)	6.392	4922128	42.573 ug/ml
5) T A~2-methylnaphthalene...	7.017	5496385	43.927 ug/ml
6) T n-Tetradecane (C14)	8.181	4945771	42.946 ug/ml
7) T n-Hexadecane (C16)	9.775	4893152	42.823 ug/ml
8) T n-Octadecane (C18)	11.213	4948099	41.003 ug/ml
10) T n-Eicosane (C20)	12.517	4817264	39.283 ug/ml
11) T n-Heneicosane (C21)	13.127	4737541	38.533 ug/ml
13) T n-Docosane (C22)	13.711	4672250	37.891 ug/ml
14) T n-Tetracosane (C24)	14.807	9387066	75.876 ug/ml
15) T n-Hexacosane (C26)	15.828	4413101	35.854 ug/ml
16) T n-Octacosane (C28)	16.771	4493033	36.493 ug/ml
17) T n-Tricontane (C30)	17.656	4338996	35.903 ug/ml
18) T n-Dotriacontane (C32)	18.483	4239603	37.706 ug/ml
19) T n-Tetratriacontane (C34)	19.263	3943637	37.573 ug/ml
20) T n-Hexatriacontane (C36)	19.997	3326583	34.726 ug/ml
21) T n-Octatriacontane (C38)	20.718	2829022	31.849 ug/ml
22) T n-Tetracontane (C40)	21.595	2573357	29.322 ug/ml

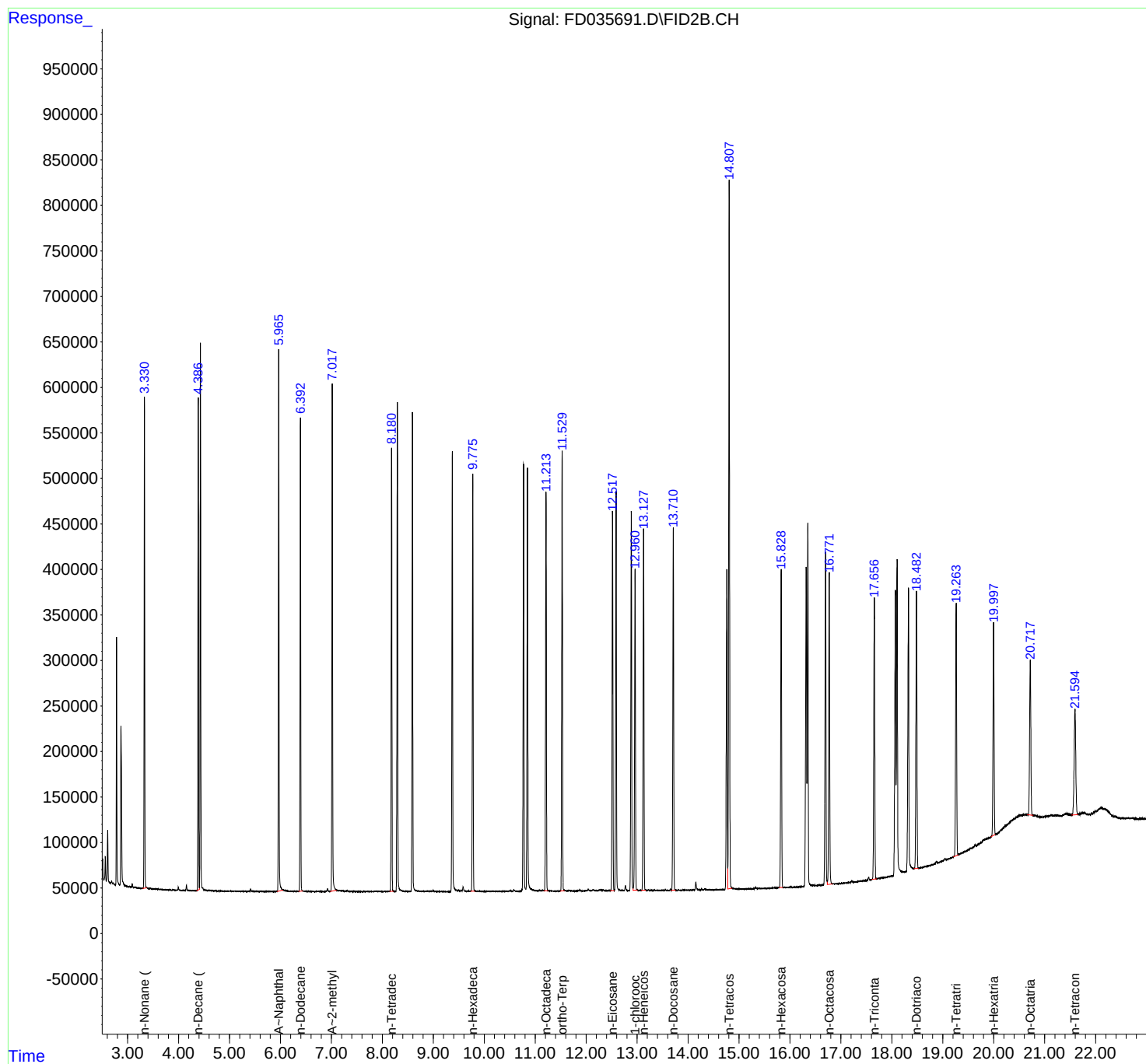
(f)=RT Delta > 1/2 Window

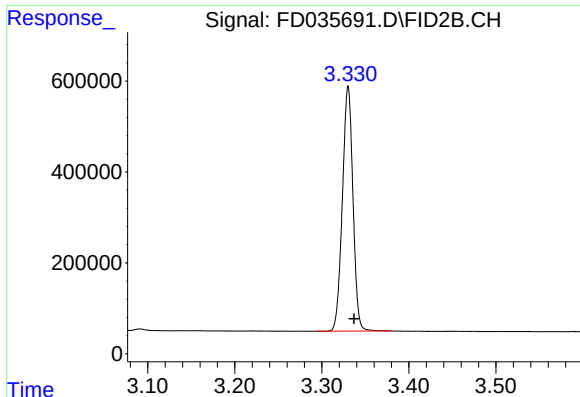
(m)=manual int.

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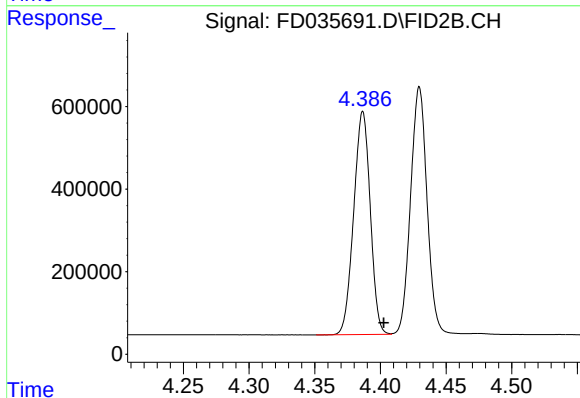
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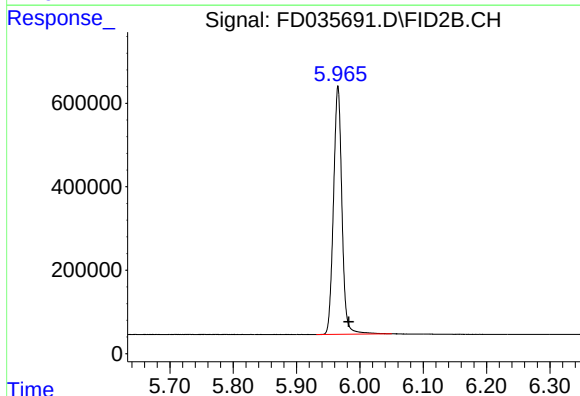
#1 n-Nonane (C9)

R.T.: 3.330 min
Delta R.T.: -0.007 min
Response: 4546945
Conc: 40.38 ug/ml



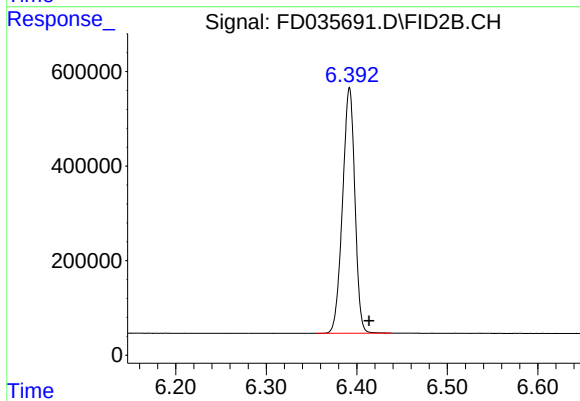
#2 n-Decane (C10)

R.T.: 4.387 min
Delta R.T.: -0.016 min
Response: 4738945
Conc: 41.94 ug/ml



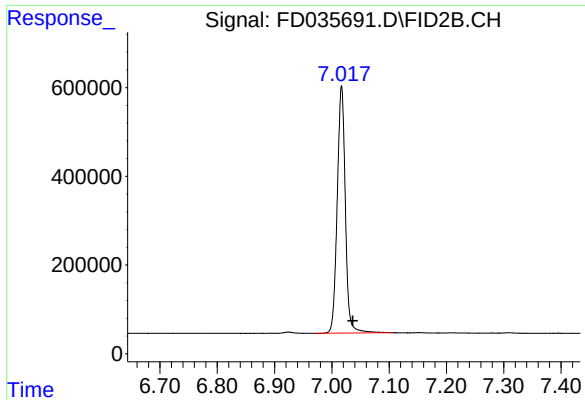
#3 A~Naphthalene (C11.7)

R.T.: 5.965 min
Delta R.T.: -0.017 min
Response: 5510613
Conc: 45.06 ug/ml



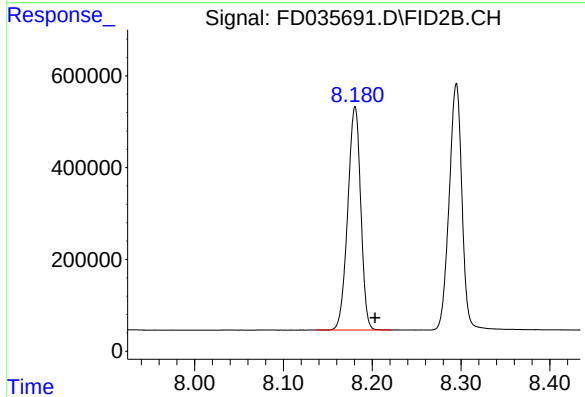
#4 n-Dodecane (C12)

R.T.: 6.392 min
Delta R.T.: -0.022 min
Response: 4922128
Conc: 42.57 ug/ml



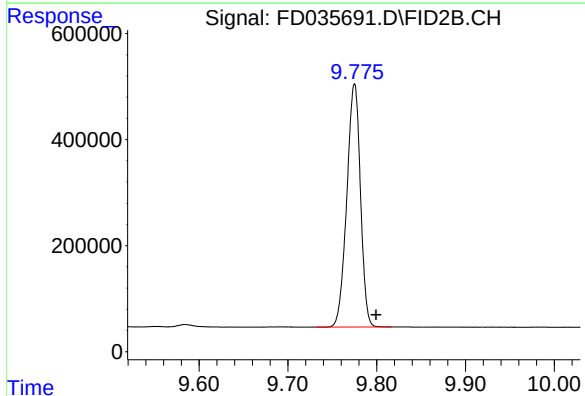
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.017 min
Delta R.T.: -0.019 min
Response: 5496385
Conc: 43.93 ug/ml



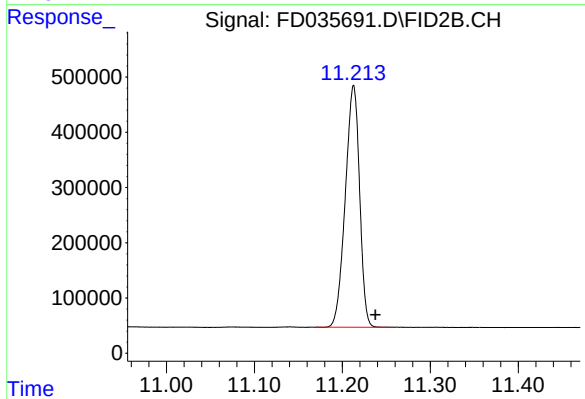
#6 n-Tetradecane (C14)

R.T.: 8.181 min
Delta R.T.: -0.023 min
Response: 4945771
Conc: 42.95 ug/ml



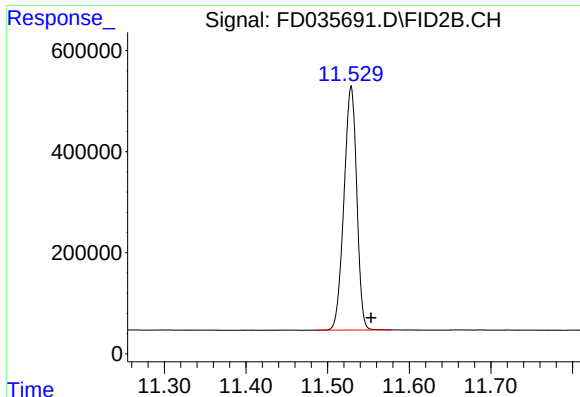
#7 n-Hexadecane (C16)

R.T.: 9.775 min
Delta R.T.: -0.024 min
Response: 4893152
Conc: 42.82 ug/ml



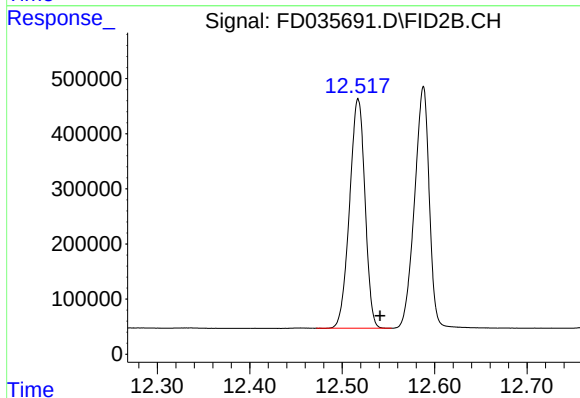
#8 n-Octadecane (C18)

R.T.: 11.213 min
Delta R.T.: -0.025 min
Response: 4948099
Conc: 41.00 ug/ml



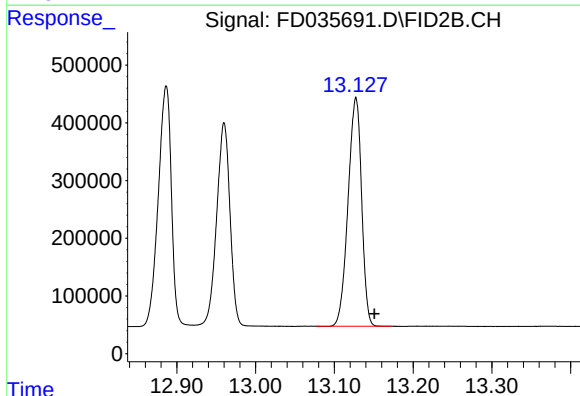
#9 ortho-Terphenyl (SURR)

R.T.: 11.529 min
Delta R.T.: -0.024 min
Response: 5257260
Conc: 40.41 ug/ml



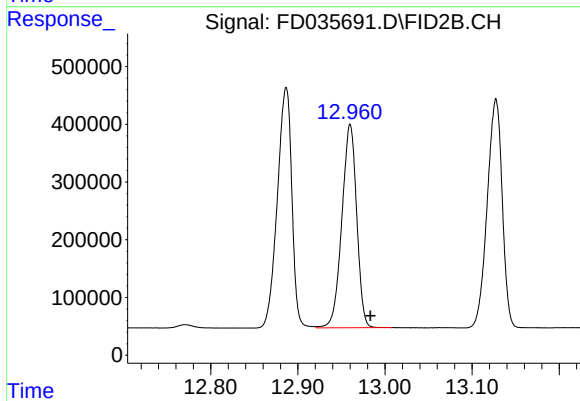
#10 n-Eicosane (C20)

R.T.: 12.517 min
Delta R.T.: -0.024 min
Response: 4817264
Conc: 39.28 ug/ml



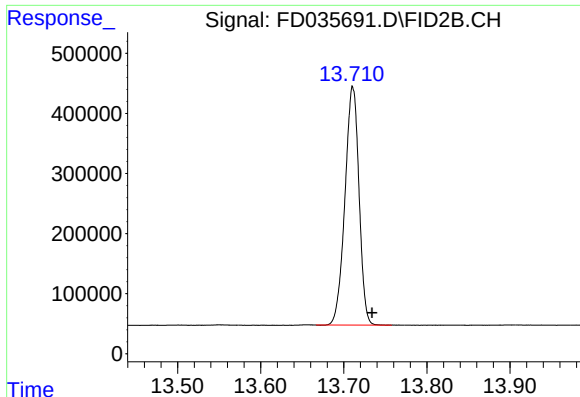
#11 n-Heneicosane (C21)

R.T.: 13.127 min
Delta R.T.: -0.023 min
Response: 4737541
Conc: 38.53 ug/ml



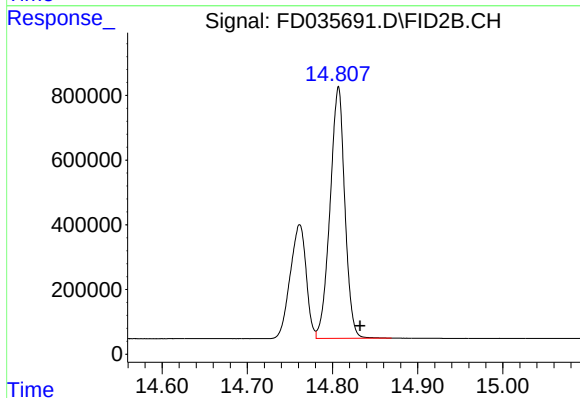
#12 1-chlorooctadecane (SURR)

R.T.: 12.960 min
Delta R.T.: -0.023 min
Response: 4164986
Conc: 39.96 ug/ml



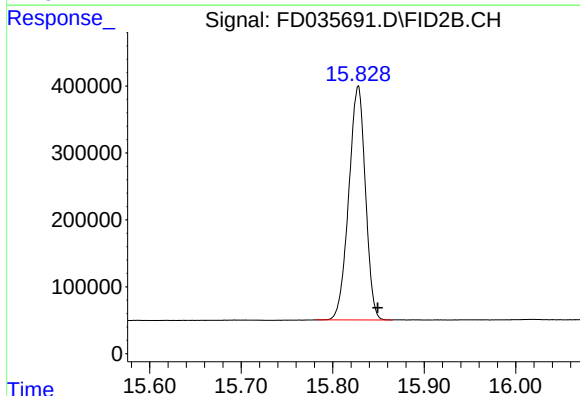
#13 n-Docosane (C22)

R.T.: 13.711 min
Delta R.T.: -0.023 min
Response: 4672250
Conc: 37.89 ug/ml



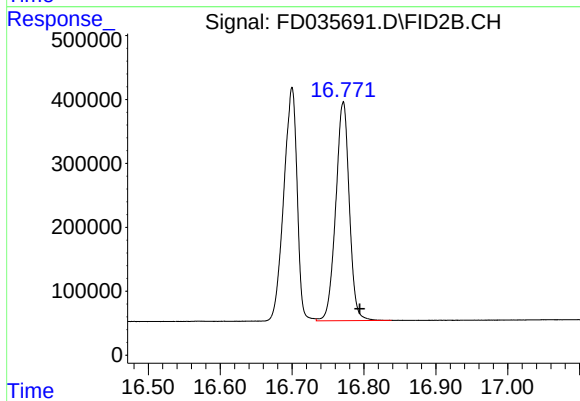
#14 n-Tetracosane (C24)

R.T.: 14.807 min
Delta R.T.: -0.025 min
Response: 9387066
Conc: 75.88 ug/ml



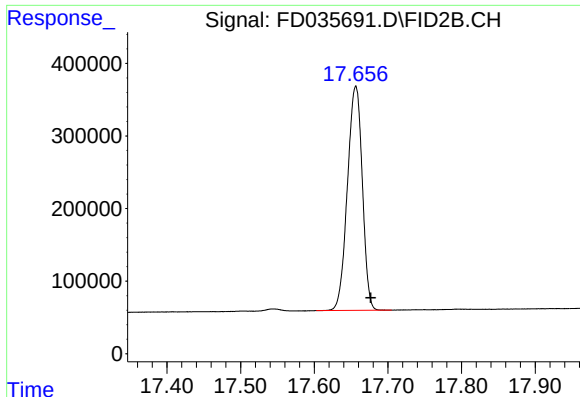
#15 n-Hexacosane (C26)

R.T.: 15.828 min
Delta R.T.: -0.021 min
Response: 4413101
Conc: 35.85 ug/ml



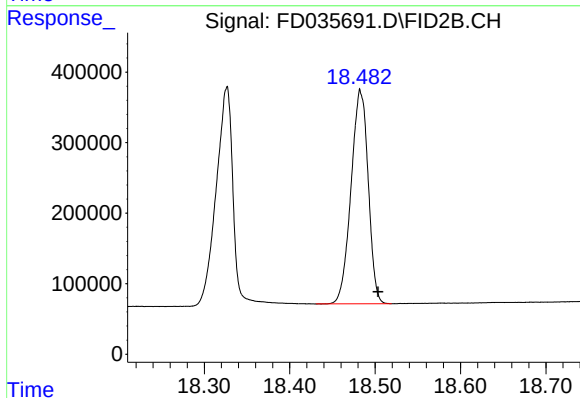
#16 n-Octacosane (C28)

R.T.: 16.771 min
Delta R.T.: -0.023 min
Response: 4493033
Conc: 36.49 ug/ml



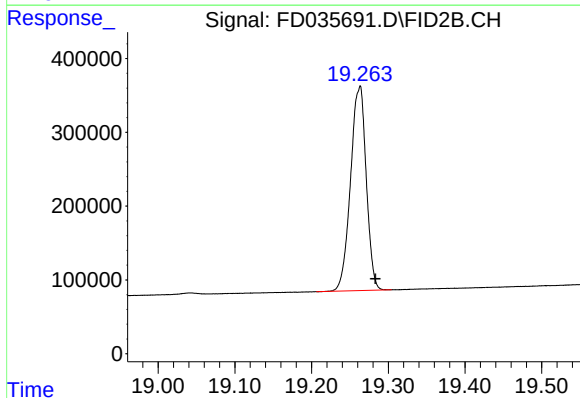
#17 n-Tricontane (C30)

R.T.: 17.656 min
Delta R.T.: -0.020 min
Response: 4338996
Conc: 35.90 ug/ml



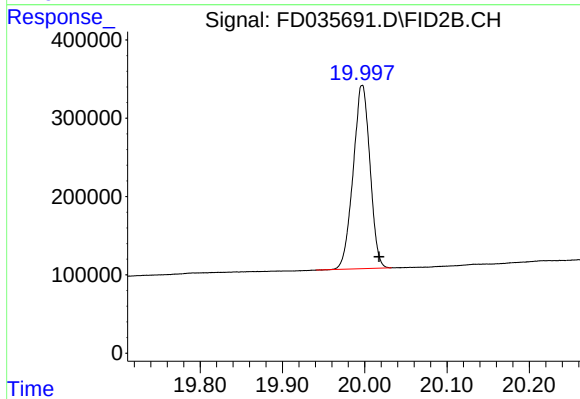
#18 n-Dotriacontane (C32)

R.T.: 18.483 min
Delta R.T.: -0.021 min
Response: 4239603
Conc: 37.71 ug/ml



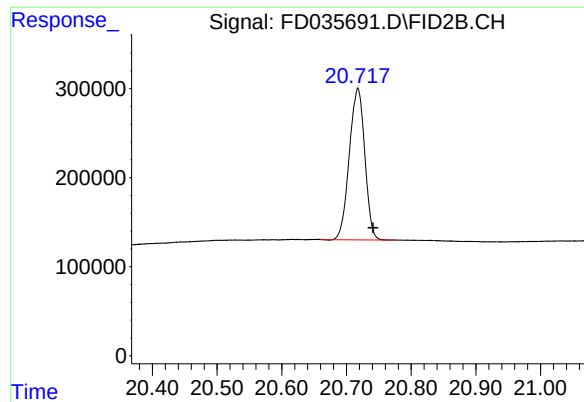
#19 n-Tetratriacontane (C34)

R.T.: 19.263 min
Delta R.T.: -0.020 min
Response: 3943637
Conc: 37.57 ug/ml



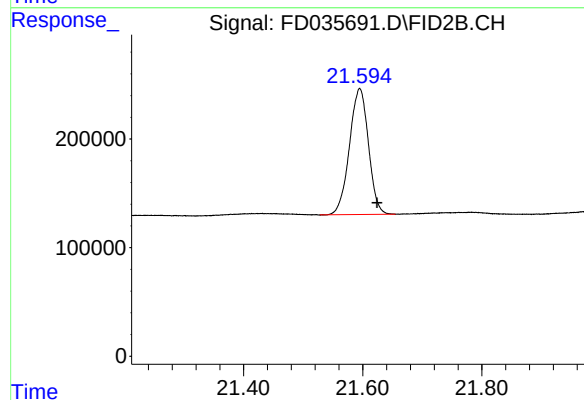
#20 n-Hexatriacontane (C36)

R.T.: 19.997 min
Delta R.T.: -0.021 min
Response: 3326583
Conc: 34.73 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.718 min
Delta R.T.: -0.023 min
Response: 2829022
Conc: 31.85 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.595 min
Delta R.T.: -0.029 min
Response: 2573357
Conc: 29.32 ug/ml