

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112020AL\
 Data File : FD035583.D
 Signal(s) : FID2B.CH
 Acq On : 20 Nov 2020 15:56
 Operator : DD\AJ
 Sample : PB133134BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 20 23:06:28 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)	11.530	7131182	54.819 ug/ml
Spiked Amount 50.000		Recovery =	109.64%
12) S 1-chlorooctadecane (S...	12.960	5748409	55.157 ug/ml
Spiked Amount 50.000		Recovery =	110.31%
Target Compounds			
1) T n-Nonane (C9)	3.324	5516604	48.991 ug/ml
2) T n-Decane (C10)	4.385	5984507	52.959 ug/ml
3) T A~Naphthalene (C11.7)	5.964	7169924	58.628 ug/ml
4) T n-Dodecane (C12)	6.393	6616111	57.225 ug/ml
5) T A~2-methylnaphthalene...	7.017	7563326	60.446 ug/ml
6) T n-Tetradecane (C14)	8.184	7349609	63.820 ug/ml
7) T n-Hexadecane (C16)	9.777	7923765	69.346 ug/ml
8) T n-Octadecane (C18)	11.215	8376875	69.416 ug/ml
10) T n-Eicosane (C20)	12.519	8272781	67.461 ug/ml
11) T n-Heneicosane (C21)	13.128	8127706	66.107 ug/ml
13) T n-Docosane (C22)	13.712	8066699	65.419 ug/ml
14) T n-Tetracosane (C24)	14.807	15604055	126.128 ug/ml
15) T n-Hexacosane (C26)	15.829	7561052	61.429 ug/ml
16) T n-Octacosane (C28)	16.772	7471088	60.682 ug/ml
17) T n-Tricontane (C30)	17.657	7194385	59.529 ug/ml
18) T n-Dotriacontane (C32)	18.482	7006862	62.317 ug/ml
19) T n-Tetratriacontane (C34)	19.261	6724891	64.071 ug/ml
20) T n-Hexatriacontane (C36)	19.996	5990340	62.533 ug/ml
21) T n-Octatriacontane (C38)	20.715	5472309	61.607 ug/ml
22) T n-Tetracontane (C40)	21.592	5403703	61.571 ug/ml

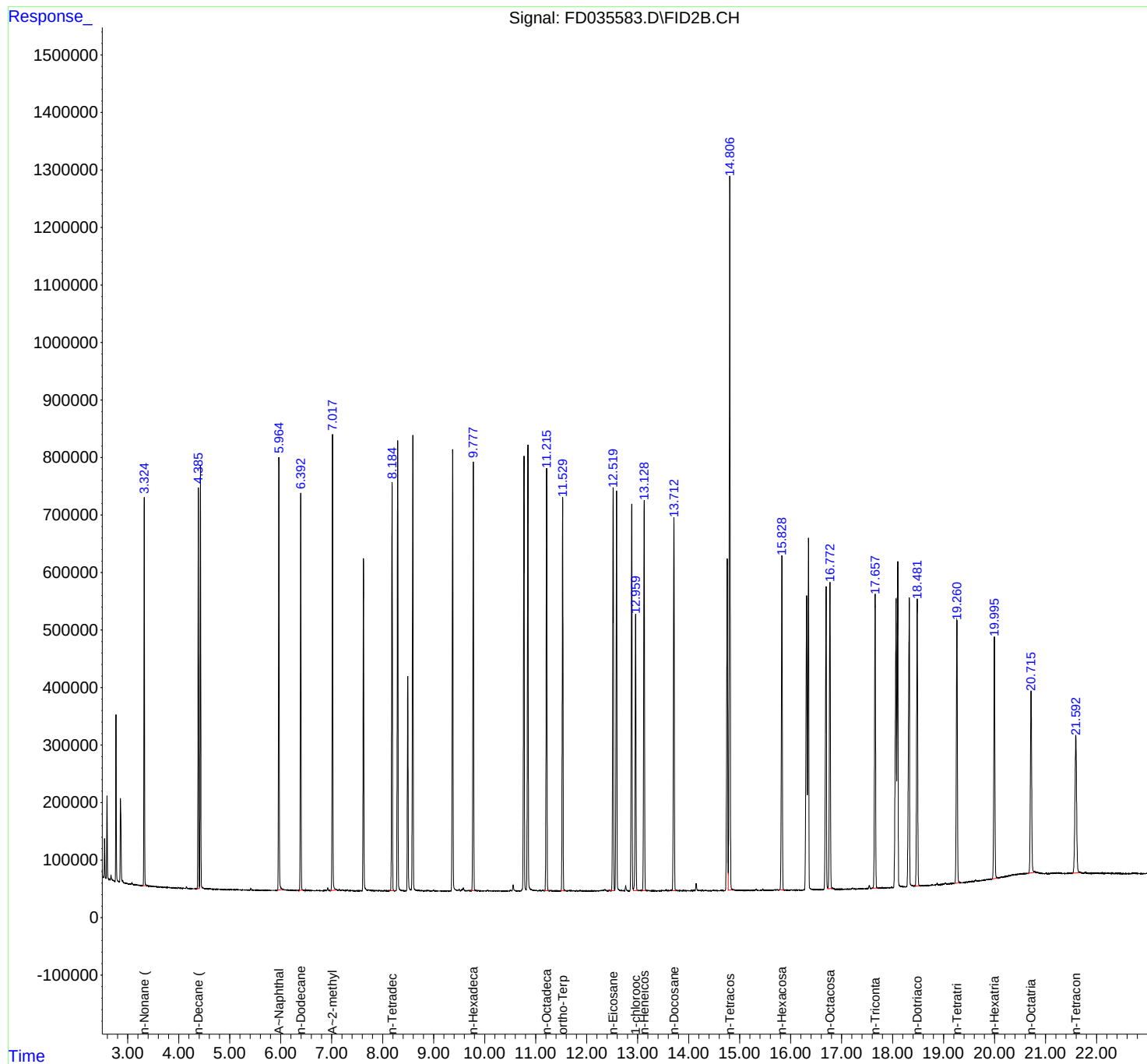
(f)=RT Delta > 1/2 Window

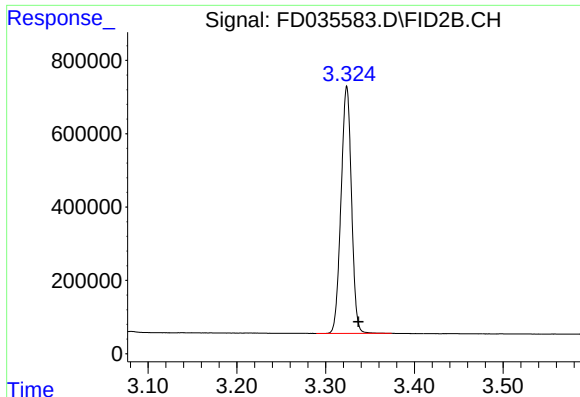
(m)=manual int.

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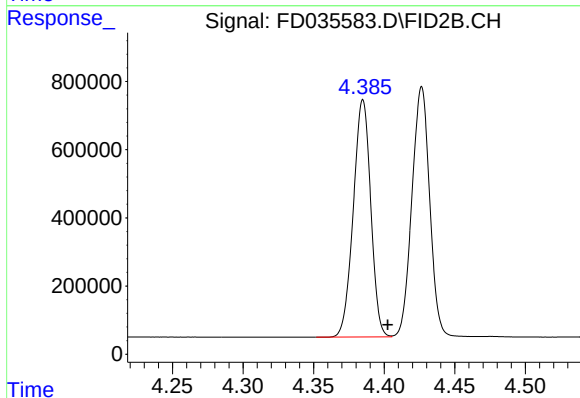
Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





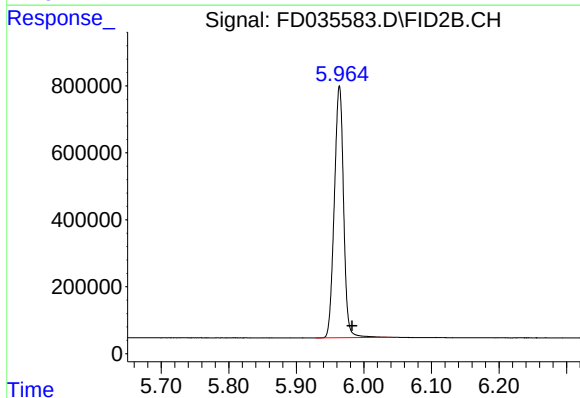
#1 n-Nonane (C9)

R.T.: 3.324 min
Delta R.T.: -0.013 min
Response: 5516604
Conc: 48.99 ug/ml



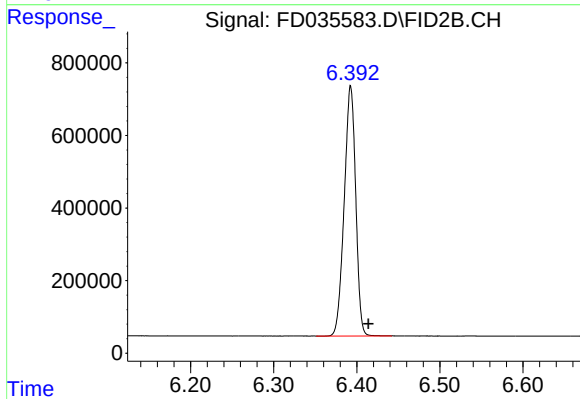
#2 n-Decane (C10)

R.T.: 4.385 min
Delta R.T.: -0.017 min
Response: 5984507
Conc: 52.96 ug/ml



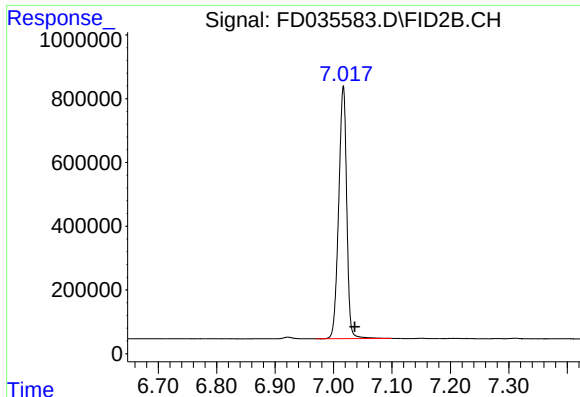
#3 A~Naphthalene (C11.7)

R.T.: 5.964 min
Delta R.T.: -0.019 min
Response: 7169924
Conc: 58.63 ug/ml



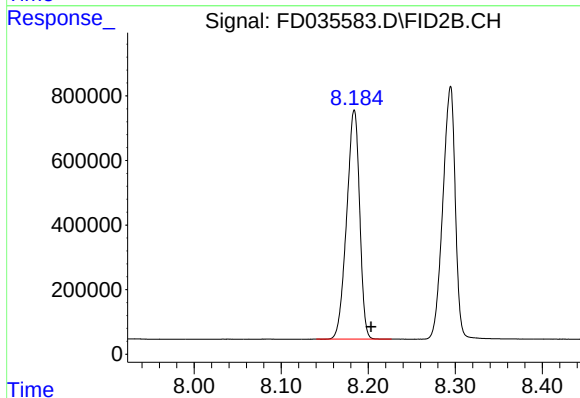
#4 n-Dodecane (C12)

R.T.: 6.393 min
Delta R.T.: -0.021 min
Response: 6616111
Conc: 57.23 ug/ml



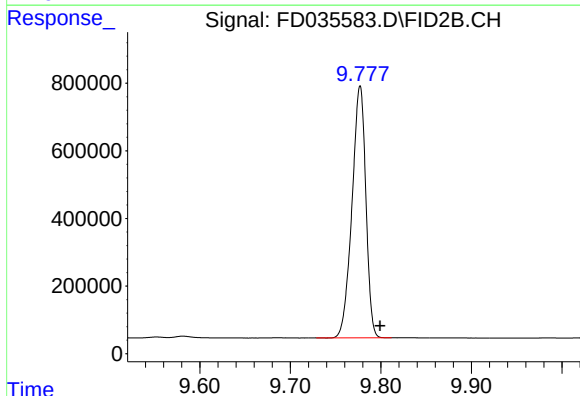
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.017 min
Delta R.T.: -0.019 min
Response: 7563326
Conc: 60.45 ug/ml



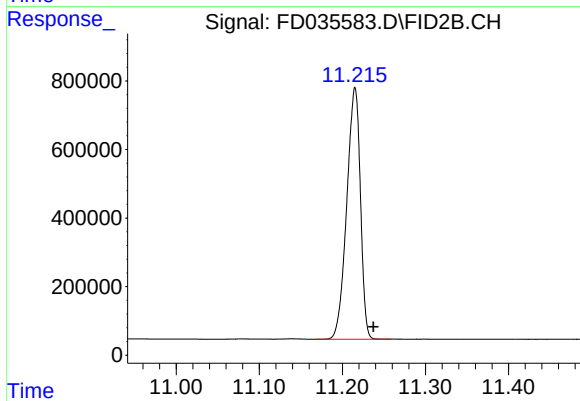
#6 n-Tetradecane (C14)

R.T.: 8.184 min
Delta R.T.: -0.019 min
Response: 7349609
Conc: 63.82 ug/ml



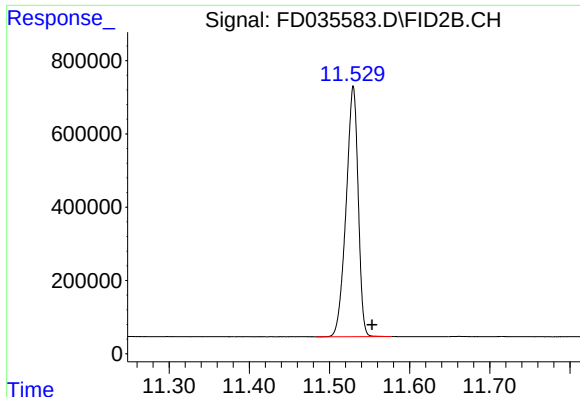
#7 n-Hexadecane (C16)

R.T.: 9.777 min
Delta R.T.: -0.022 min
Response: 7923765
Conc: 69.35 ug/ml



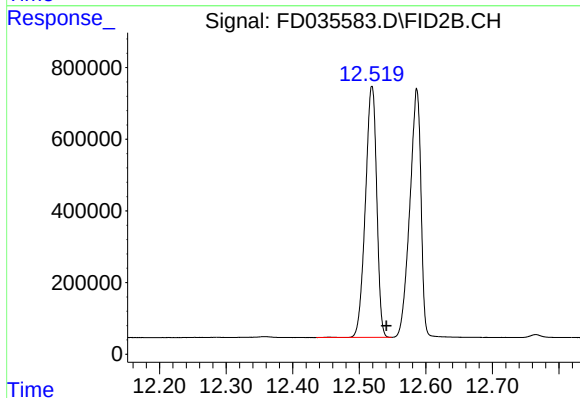
#8 n-Octadecane (C18)

R.T.: 11.215 min
Delta R.T.: -0.022 min
Response: 8376875
Conc: 69.42 ug/ml



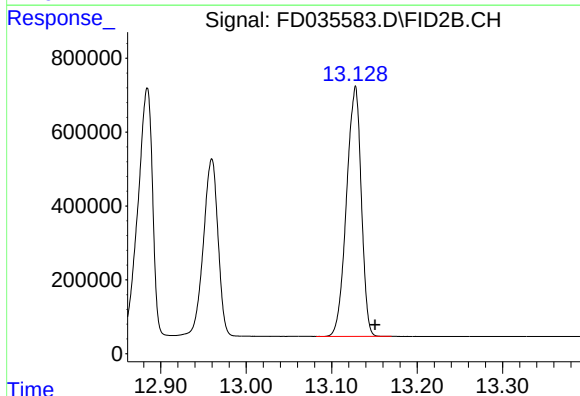
#9 ortho-Terphenyl (SURR)

R.T.: 11.530 min
Delta R.T.: -0.023 min
Response: 7131182
Conc: 54.82 ug/ml



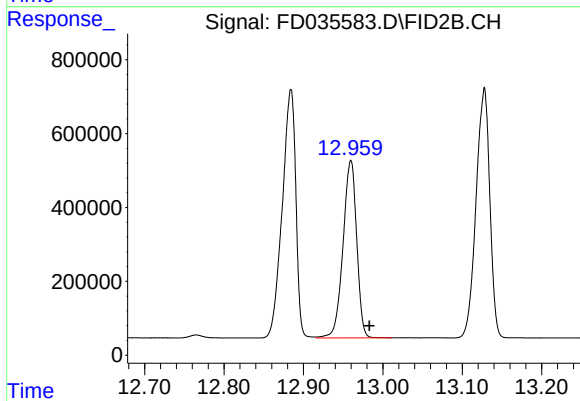
#10 n-Eicosane (C20)

R.T.: 12.519 min
Delta R.T.: -0.022 min
Response: 8272781
Conc: 67.46 ug/ml



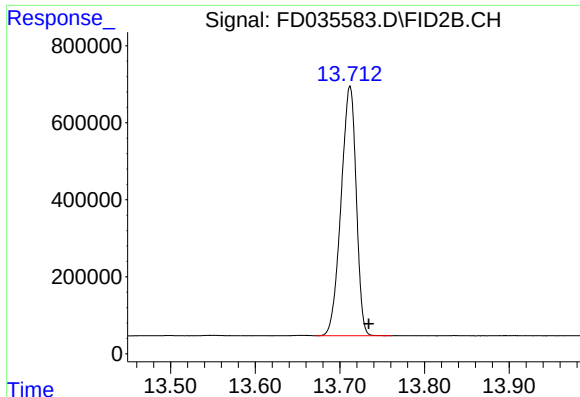
#11 n-Heneicosane (C21)

R.T.: 13.128 min
Delta R.T.: -0.023 min
Response: 8127706
Conc: 66.11 ug/ml



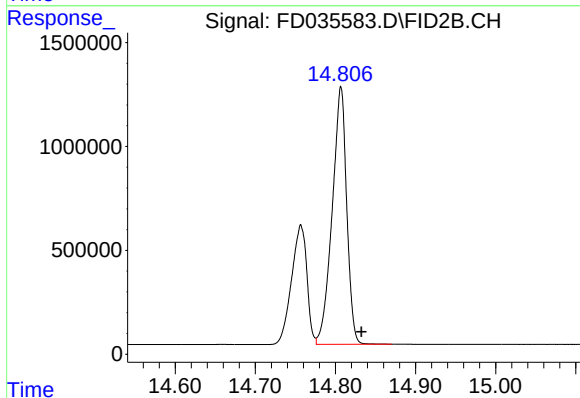
#12 1-chlorooctadecane (SURR)

R.T.: 12.960 min
Delta R.T.: -0.023 min
Response: 5748409
Conc: 55.16 ug/ml



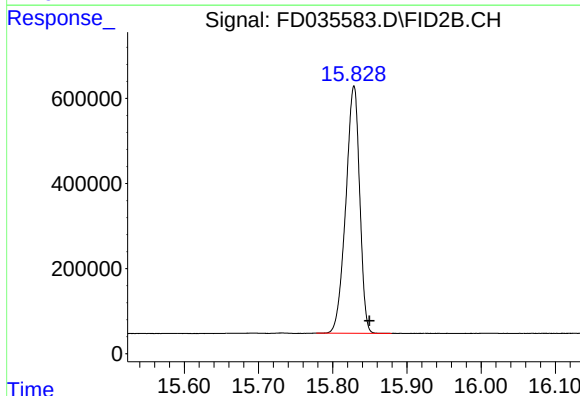
#13 n-Docosane (C22)

R.T.: 13.712 min
Delta R.T.: -0.022 min
Response: 8066699
Conc: 65.42 ug/ml



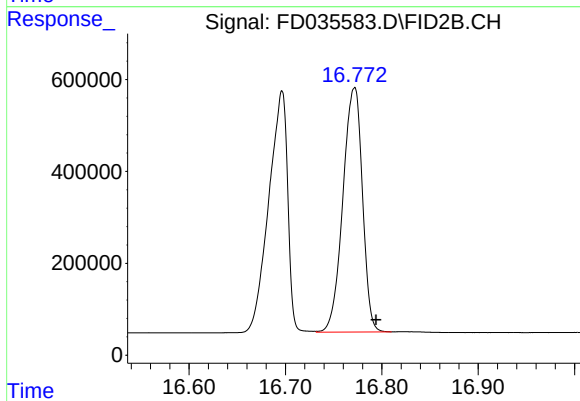
#14 n-Tetracosane (C24)

R.T.: 14.807 min
Delta R.T.: -0.025 min
Response: 15604055
Conc: 126.13 ug/ml



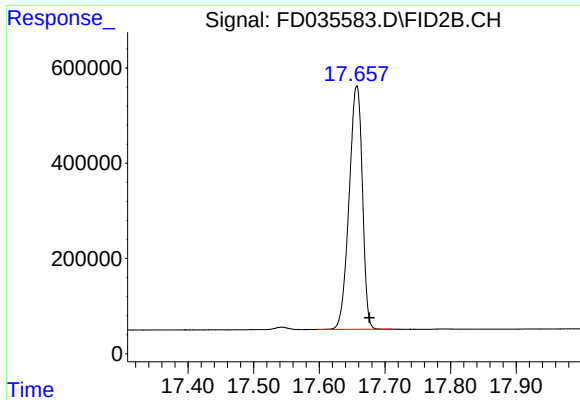
#15 n-Hexacosane (C26)

R.T.: 15.829 min
Delta R.T.: -0.021 min
Response: 7561052
Conc: 61.43 ug/ml



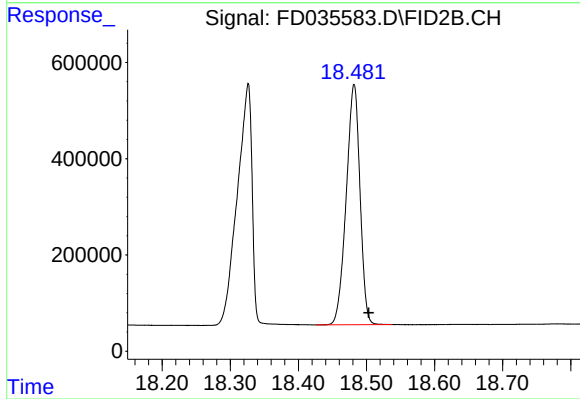
#16 n-Octacosane (C28)

R.T.: 16.772 min
Delta R.T.: -0.022 min
Response: 7471088
Conc: 60.68 ug/ml



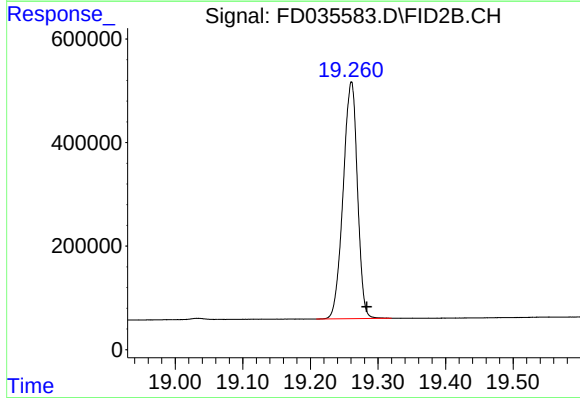
#17 n-Tricontane (C30)

R.T.: 17.657 min
Delta R.T.: -0.019 min
Response: 7194385
Conc: 59.53 ug/ml



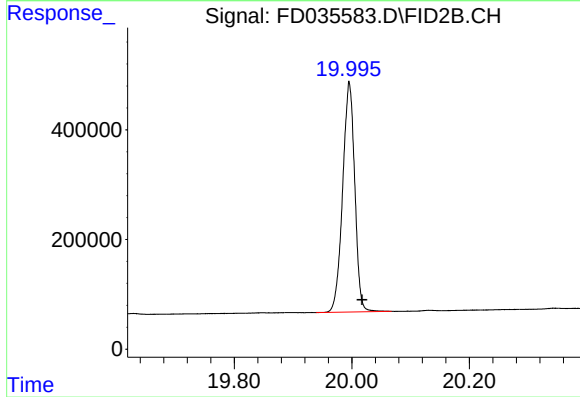
#18 n-Dotriacontane (C32)

R.T.: 18.482 min
Delta R.T.: -0.021 min
Response: 7006862
Conc: 62.32 ug/ml



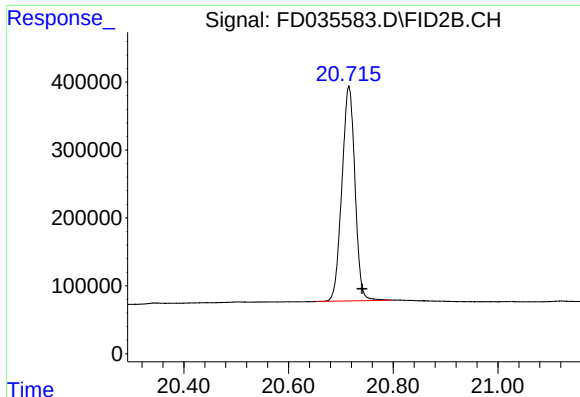
#19 n-Tetratriacontane (C34)

R.T.: 19.261 min
Delta R.T.: -0.023 min
Response: 6724891
Conc: 64.07 ug/ml



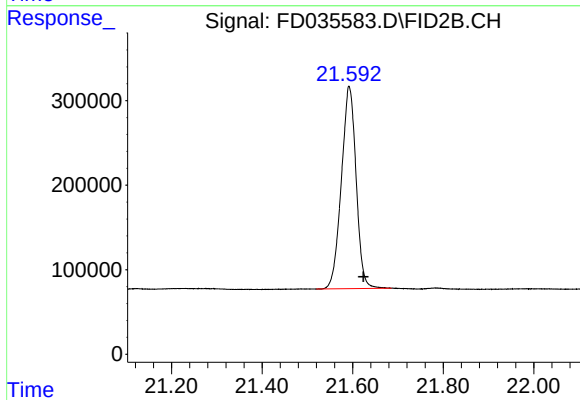
#20 n-Hexatriacontane (C36)

R.T.: 19.996 min
Delta R.T.: -0.022 min
Response: 5990340
Conc: 62.53 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.715 min
Delta R.T.: -0.026 min
Response: 5472309
Conc: 61.61 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.592 min
Delta R.T.: -0.032 min
Response: 5403703
Conc: 61.57 ug/ml