

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051220AL\
 Data File : FD033485.D
 Signal(s) : FID2B.CH
 Acq On : 13 May 2020 00:19
 Operator : DD\AJ
 Sample : L2575-02MS
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 13 04:40:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051120.M
 Quant Title : GC Extractables
 QLast Update : Tue May 12 04:58:19 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)	11.480	6306800	45.948 ug/ml
Spiked Amount 50.000		Recovery =	91.90%
12) S 1-chlorooctadecane (S...	12.909	5196570	46.657 ug/ml
Spiked Amount 50.000		Recovery =	93.31%
Target Compounds			
1) T n-Nonane (C9)	3.298	3887594	33.546 ug/ml
2) T n-Decane (C10)	4.355	4518768	38.696 ug/ml
3) T A~Naphthalene (C11.7)	5.926	5523936	44.458 ug/ml
4) T n-Dodecane (C12)	6.358	5295451	44.147 ug/ml
5) T A~2-methylnaphthalene...	6.976	6129549	48.459 ug/ml
6) T n-Tetradecane (C14)	8.143	6117025	50.118 ug/ml
7) T n-Hexadecane (C16)	9.733	6485255	53.400 ug/ml
8) T n-Octadecane (C18)	11.167	6684497	52.325 ug/ml
10) T n-Eicosane (C20)	12.469	6591859	51.015 ug/ml
11) T n-Heneicosane (C21)	13.077	6536534	50.648 ug/ml
13) T n-Docosane (C22)	13.660	6562391	50.949 ug/ml
14) T n-Tetracosane (C24)	14.746	13224711	103.105 ug/ml
15) T n-Hexacosane (C26)	15.775	6616369	52.118 ug/ml
16) T n-Octacosane (C28)	16.718	6899663	54.529 ug/ml
17) T n-Tricontane (C30)	17.602	6768253	54.914 ug/ml
18) T n-Dotriacontane (C32)	18.427	6202727	54.942 ug/ml
19) T n-Tetratriacontane (C34)	19.205	5649434	53.401 ug/ml
20) T n-Hexatriacontane (C36)	19.941	5095336	51.493 ug/ml
21) T n-Octatriacontane (C38)	20.650	4679827	50.743 ug/ml
22) T n-Tetracontane (C40)	21.498	4639936	49.968 ug/ml

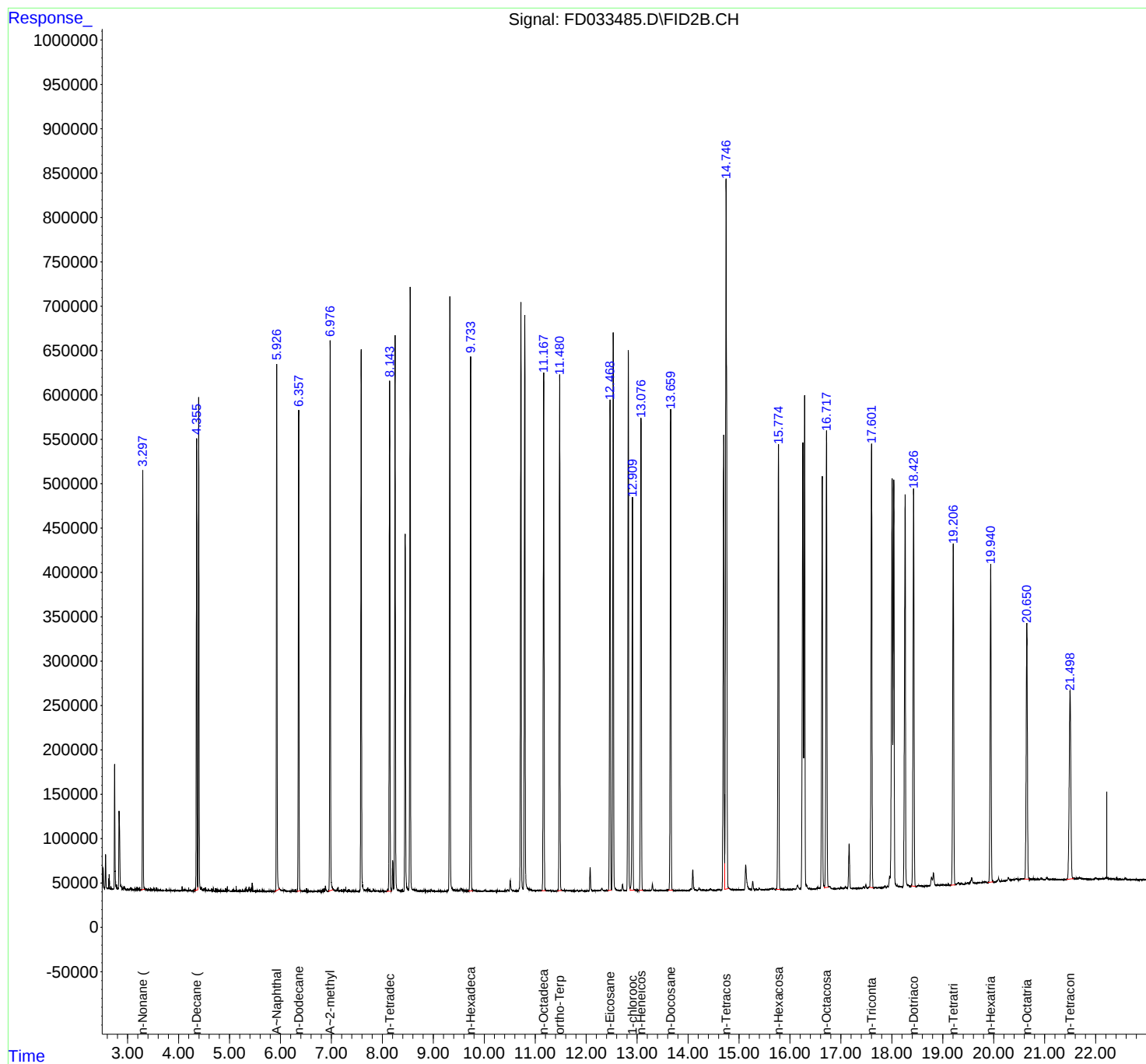
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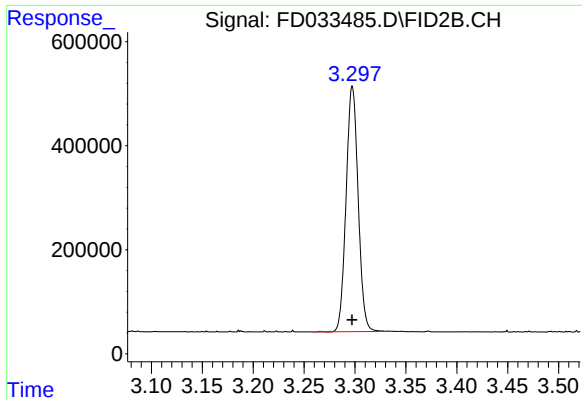
(m)=manual int.

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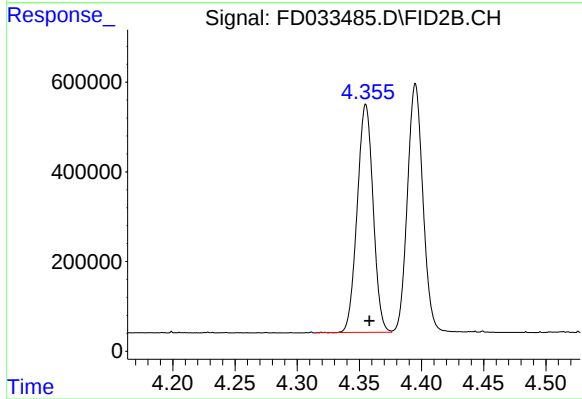
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





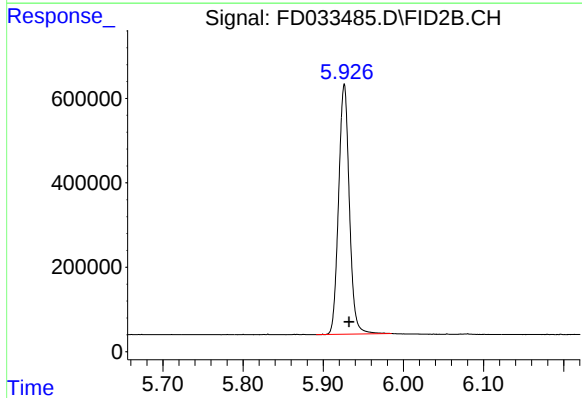
#1 n-Nonane (C9)

R.T.: 3.298 min
Delta R.T.: 0.000 min
Response: 3887594
Conc: 33.55 ug/ml



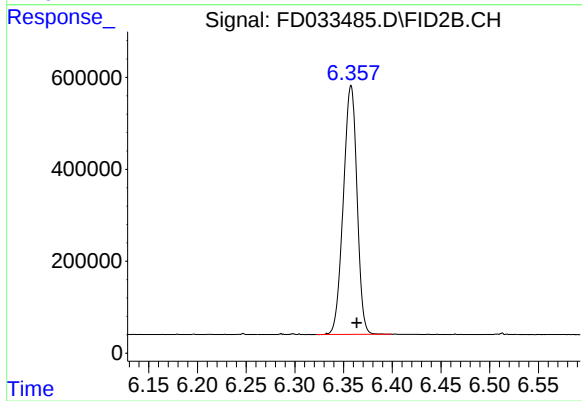
#2 n-Decane (C10)

R.T.: 4.355 min
Delta R.T.: -0.003 min
Response: 4518768
Conc: 38.70 ug/ml



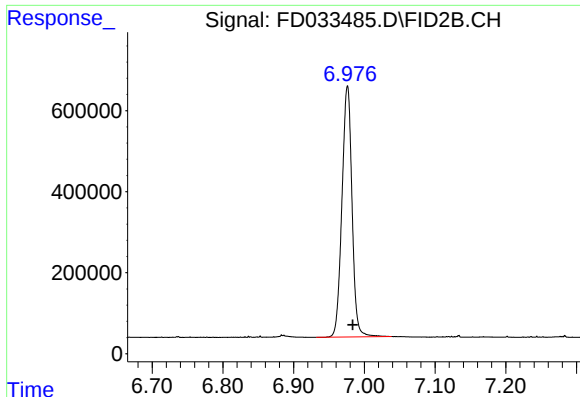
#3 A~Naphthalene (C11.7)

R.T.: 5.926 min
Delta R.T.: -0.006 min
Response: 5523936
Conc: 44.46 ug/ml



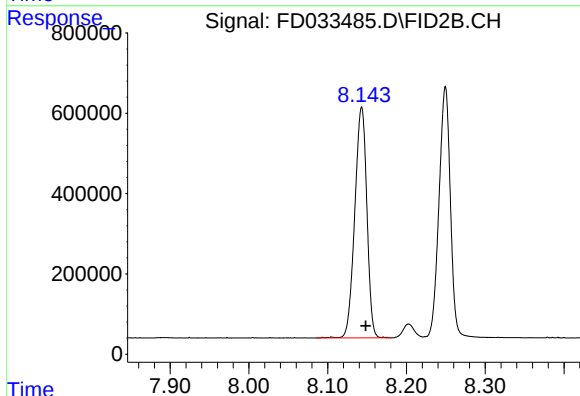
#4 n-Dodecane (C12)

R.T.: 6.358 min
Delta R.T.: -0.006 min
Response: 5295451
Conc: 44.15 ug/ml



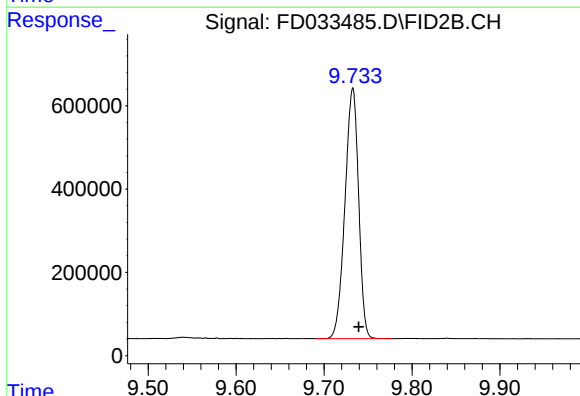
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.976 min
Delta R.T.: -0.007 min
Response: 6129549
Conc: 48.46 ug/ml



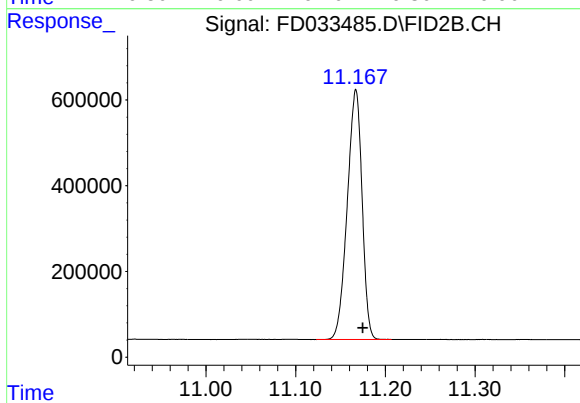
#6 n-Tetradecane (C14)

R.T.: 8.143 min
Delta R.T.: -0.005 min
Response: 6117025
Conc: 50.12 ug/ml



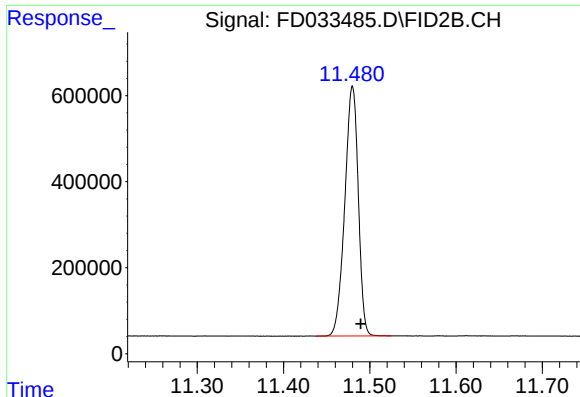
#7 n-Hexadecane (C16)

R.T.: 9.733 min
Delta R.T.: -0.007 min
Response: 6485255
Conc: 53.40 ug/ml



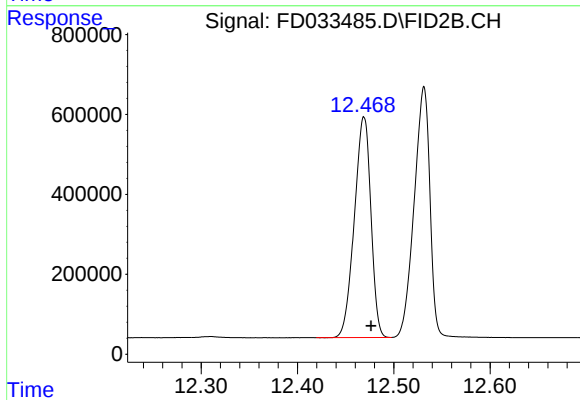
#8 n-Octadecane (C18)

R.T.: 11.167 min
Delta R.T.: -0.008 min
Response: 6684497
Conc: 52.32 ug/ml



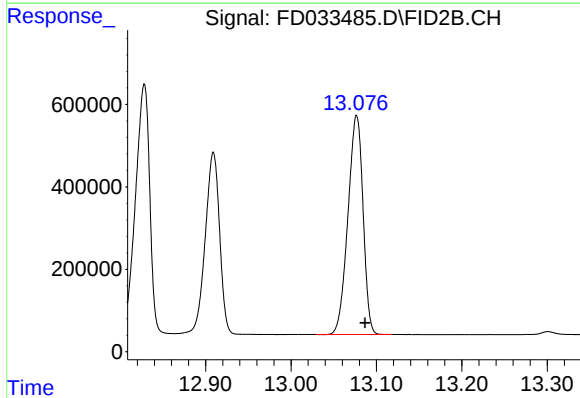
#9 ortho-Terphenyl (SURR)

R.T.: 11.480 min
Delta R.T.: -0.009 min
Response: 6306800
Conc: 45.95 ug/ml



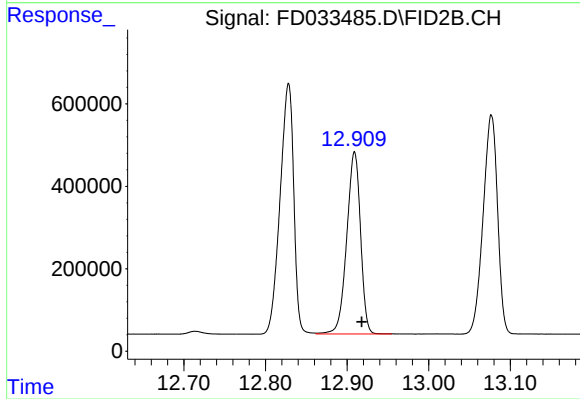
#10 n-Eicosane (C20)

R.T.: 12.469 min
Delta R.T.: -0.007 min
Response: 6591859
Conc: 51.02 ug/ml



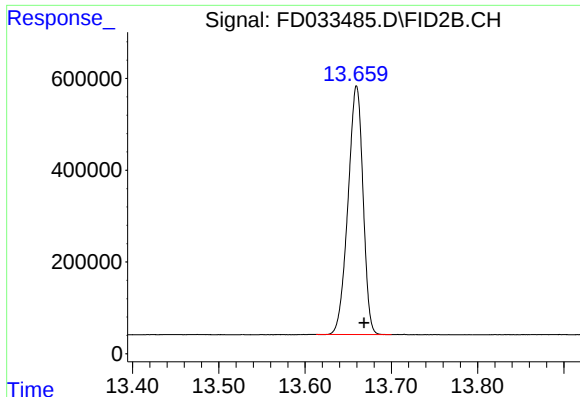
#11 n-Heneicosane (C21)

R.T.: 13.077 min
Delta R.T.: -0.010 min
Response: 6536534
Conc: 50.65 ug/ml



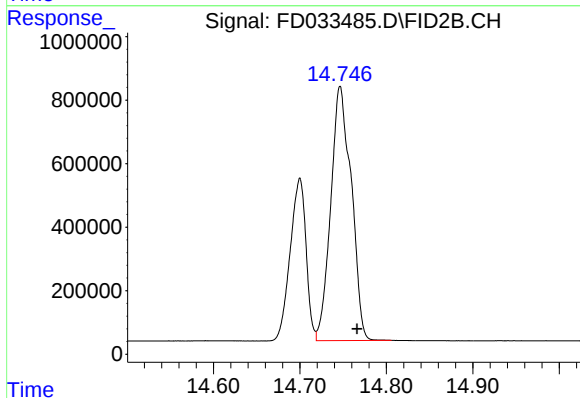
#12 1-chlorooctadecane (SURR)

R.T.: 12.909 min
Delta R.T.: -0.009 min
Response: 5196570
Conc: 46.66 ug/ml



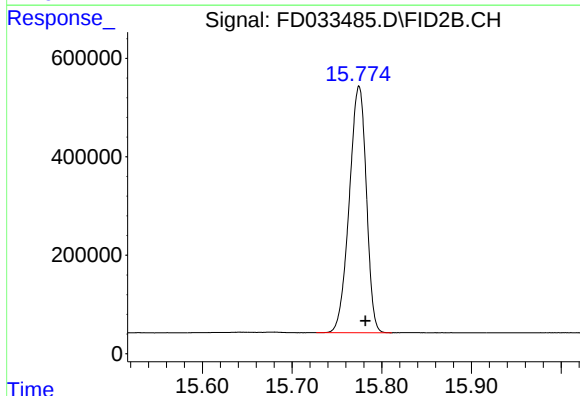
#13 n-Docosane (C22)

R.T.: 13.660 min
Delta R.T.: -0.009 min
Response: 6562391
Conc: 50.95 ug/ml



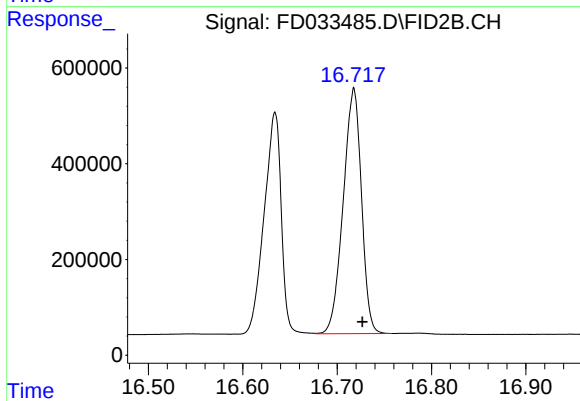
#14 n-Tetracosane (C24)

R.T.: 14.746 min
Delta R.T.: -0.020 min
Response: 13224711
Conc: 103.11 ug/ml



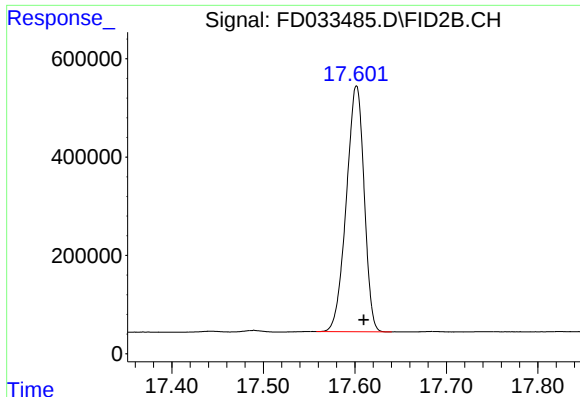
#15 n-Hexacosane (C26)

R.T.: 15.775 min
Delta R.T.: -0.007 min
Response: 6616369
Conc: 52.12 ug/ml



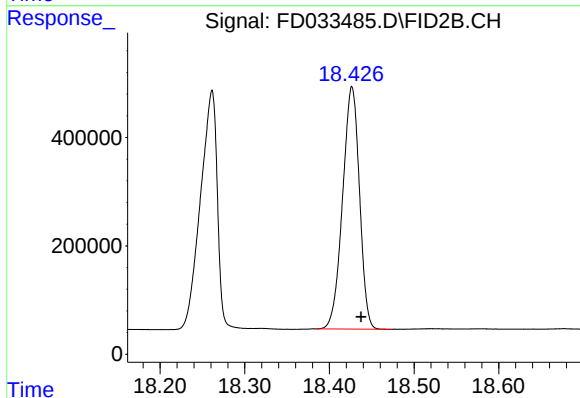
#16 n-Octacosane (C28)

R.T.: 16.718 min
Delta R.T.: -0.009 min
Response: 6899663
Conc: 54.53 ug/ml



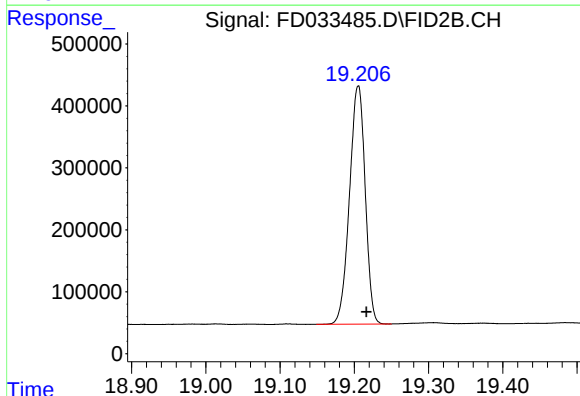
#17 n-Tricontane (C30)

R.T.: 17.602 min
Delta R.T.: -0.008 min
Response: 6768253
Conc: 54.91 ug/ml



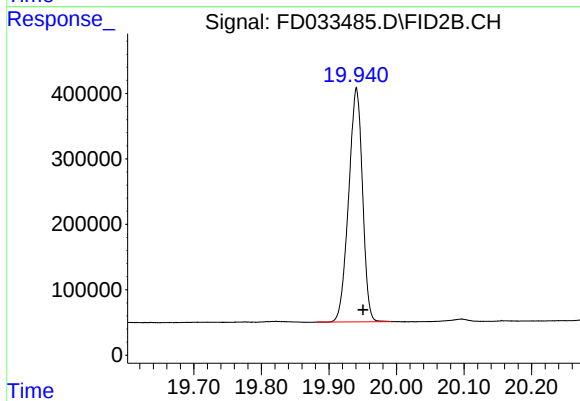
#18 n-Dotriacontane (C32)

R.T.: 18.427 min
Delta R.T.: -0.011 min
Response: 6202727
Conc: 54.94 ug/ml



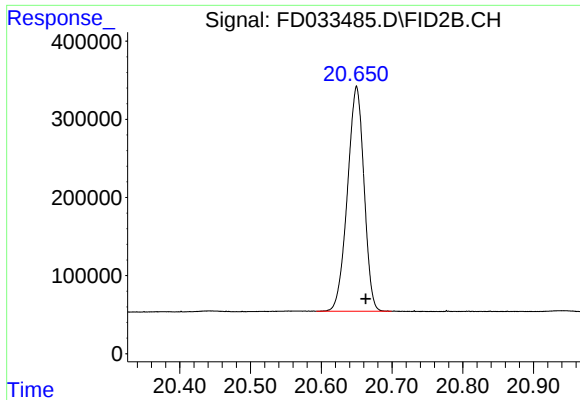
#19 n-Tetratriacontane (C34)

R.T.: 19.205 min
Delta R.T.: -0.011 min
Response: 5649434
Conc: 53.40 ug/ml



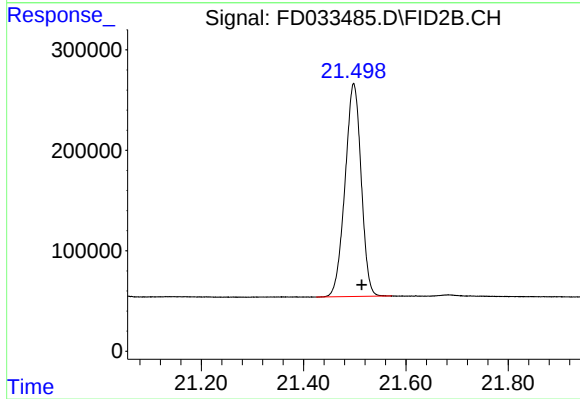
#20 n-Hexatriacontane (C36)

R.T.: 19.941 min
Delta R.T.: -0.010 min
Response: 5095336
Conc: 51.49 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.650 min
Delta R.T.: -0.013 min
Response: 4679827
Conc: 50.74 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.498 min
Delta R.T.: -0.016 min
Response: 4639936
Conc: 49.97 ug/ml