

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110520AL\
 Data File : FD035373.D
 Signal(s) : FID2B.CH
 Acq On : 06 Nov 2020 6:56
 Operator : DD\AJ
 Sample : L4625-12MS
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 07:21:06 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)	11.544	4724949	36.322 ug/ml
Spiked Amount 50.000		Recovery =	72.64%
12) S 1-chlorooctadecane (S...	12.974	3895630	37.379 ug/ml
Spiked Amount 50.000		Recovery =	74.76%
Target Compounds			
1) T n-Nonane (C9)	3.333	3454560	30.679 ug/ml
2) T n-Decane (C10)	4.397	3975401	35.179 ug/ml
3) T A~Naphthalene (C11.7)	5.977	4691328	38.361 ug/ml
4) T n-Dodecane (C12)	6.408	4323775	37.398 ug/ml
5) T A~2-methylnaphthalene...	7.030	4795075	38.322 ug/ml
6) T n-Tetradecane (C14)	8.197	4487733	38.969 ug/ml
7) T n-Hexadecane (C16)	9.791	4684181	40.994 ug/ml
8) T n-Octadecane (C18)	11.228	5004510	41.470 ug/ml
10) T n-Eicosane (C20)	12.533	4973066	40.553 ug/ml
11) T n-Heneicosane (C21)	13.142	4974596	40.461 ug/ml
13) T n-Docosane (C22)	13.726	4916469	39.872 ug/ml
14) T n-Tetracosane (C24)	14.814	9515076	76.910 ug/ml
15) T n-Hexacosane (C26)	15.842	4690116	38.104 ug/ml
16) T n-Octacosane (C28)	16.785	4495262	36.512 ug/ml
17) T n-Tricontane (C30)	17.669	4294307	35.533 ug/ml
18) T n-Dotriacontane (C32)	18.495	4068146	36.181 ug/ml
19) T n-Tetratriacontane (C34)	19.273	3756550	35.791 ug/ml
20) T n-Hexatriacontane (C36)	20.009	3257109	34.001 ug/ml
21) T n-Octatriacontane (C38)	20.730	2984100	33.595 ug/ml
22) T n-Tetracontane (C40)	21.609	2941606	33.518 ug/ml

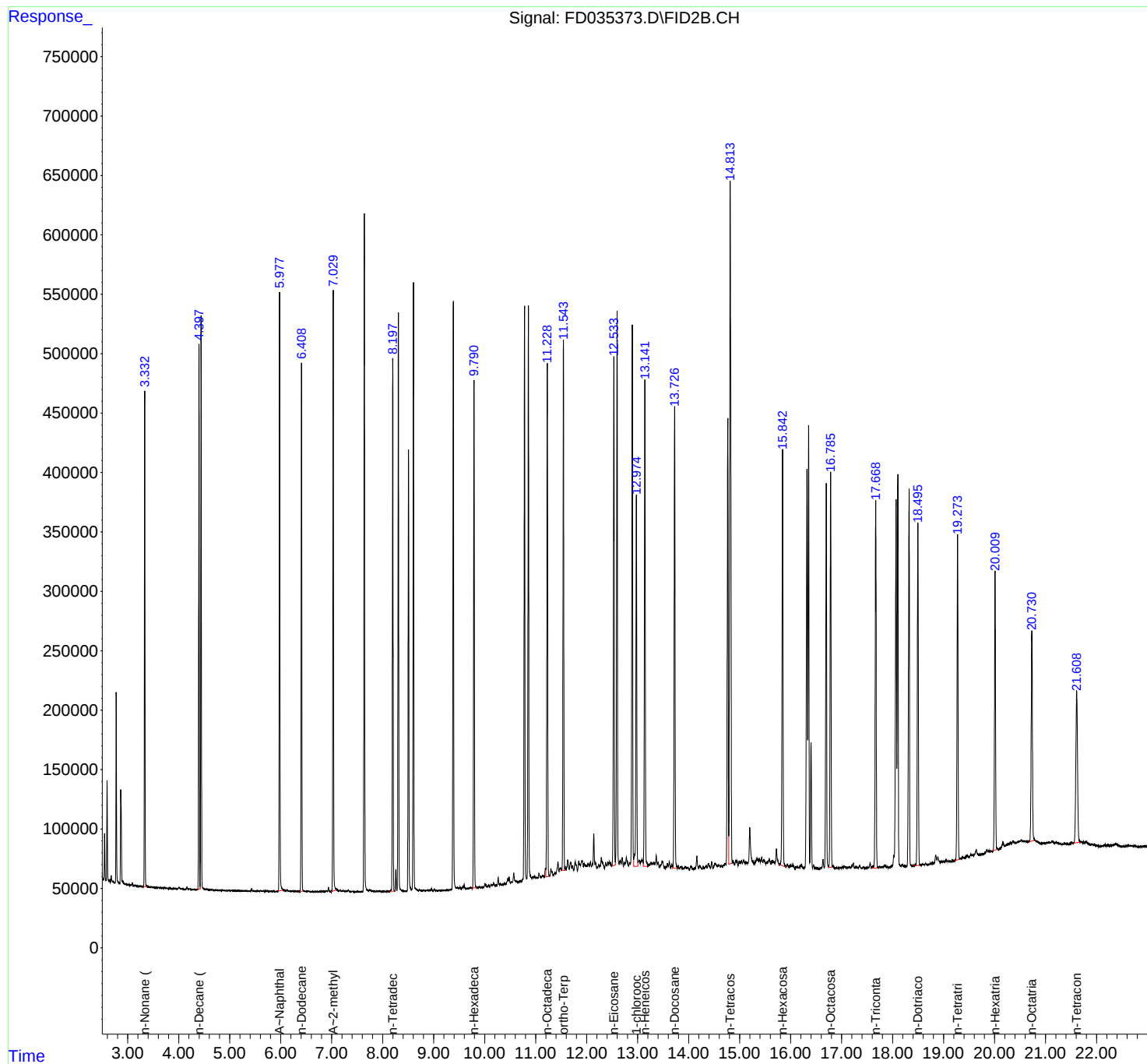
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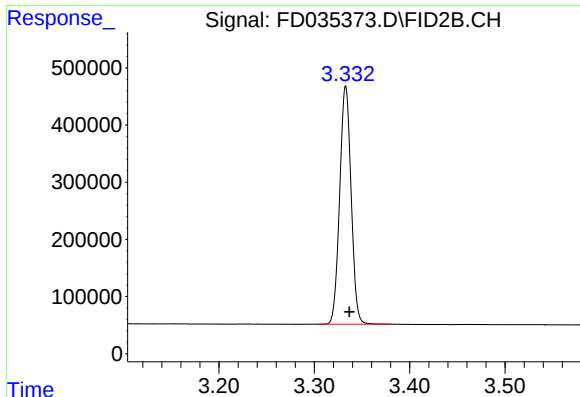
(m)=manual int.

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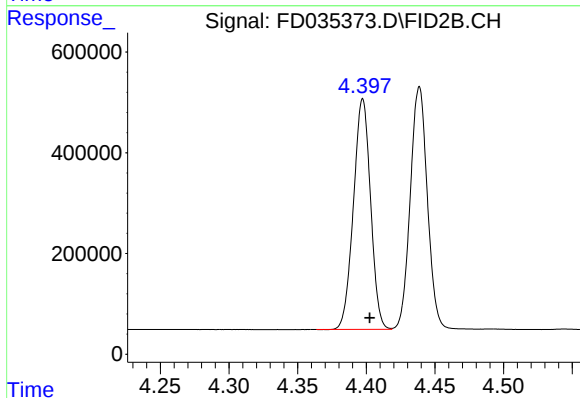
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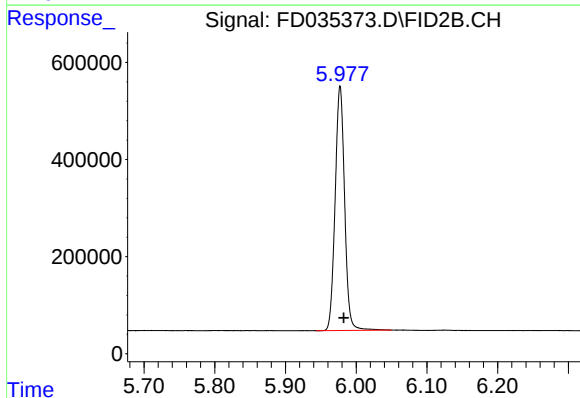
#1 n-Nonane (C9)

R.T.: 3.333 min
Delta R.T.: -0.004 min
Response: 3454560
Conc: 30.68 ug/ml



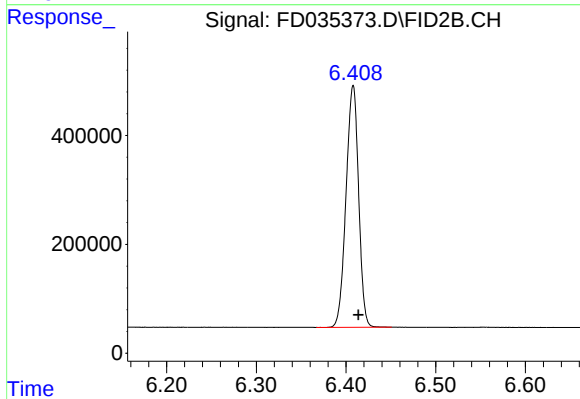
#2 n-Decane (C10)

R.T.: 4.397 min
Delta R.T.: -0.005 min
Response: 3975401
Conc: 35.18 ug/ml



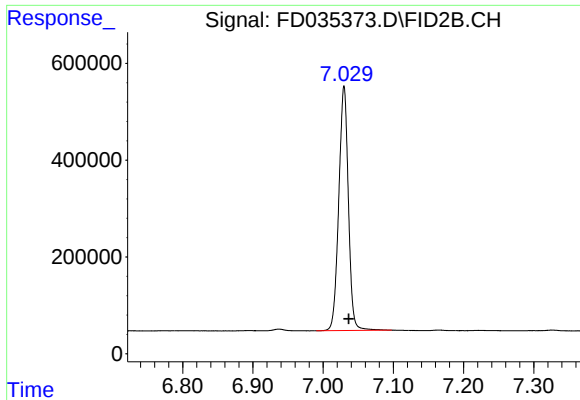
#3 A~Naphthalene (C11.7)

R.T.: 5.977 min
Delta R.T.: -0.005 min
Response: 4691328
Conc: 38.36 ug/ml



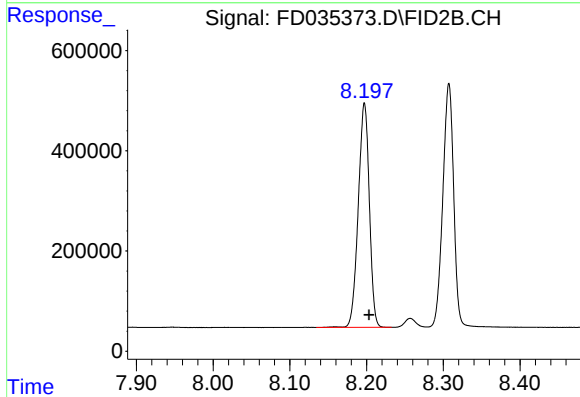
#4 n-Dodecane (C12)

R.T.: 6.408 min
Delta R.T.: -0.006 min
Response: 4323775
Conc: 37.40 ug/ml



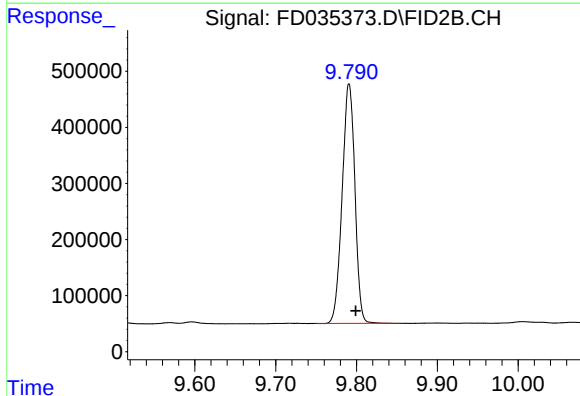
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.030 min
Delta R.T.: -0.006 min
Response: 4795075
Conc: 38.32 ug/ml



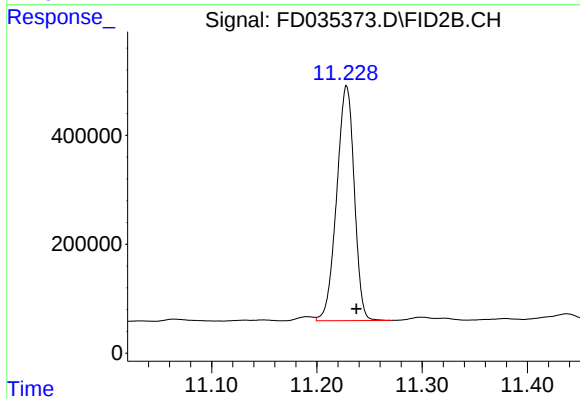
#6 n-Tetradecane (C14)

R.T.: 8.197 min
Delta R.T.: -0.006 min
Response: 4487733
Conc: 38.97 ug/ml



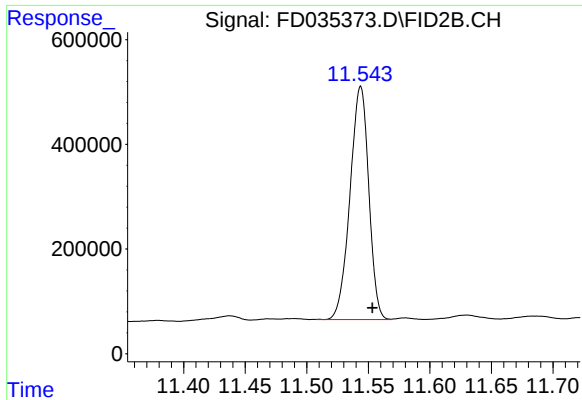
#7 n-Hexadecane (C16)

R.T.: 9.791 min
Delta R.T.: -0.008 min
Response: 4684181
Conc: 40.99 ug/ml



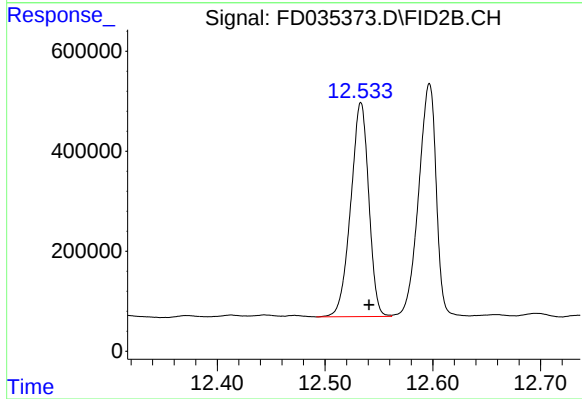
#8 n-Octadecane (C18)

R.T.: 11.228 min
Delta R.T.: -0.009 min
Response: 5004510
Conc: 41.47 ug/ml



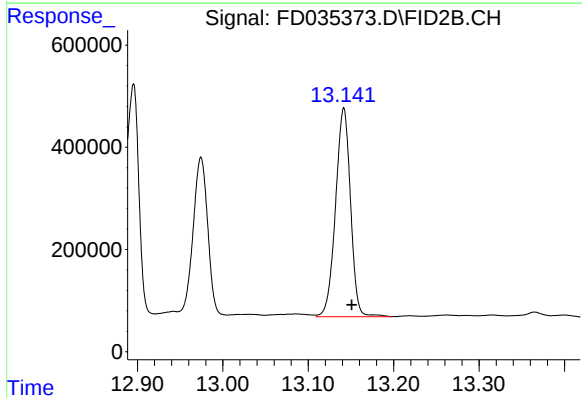
#9 ortho-Terphenyl (SURR)

R.T.: 11.544 min
Delta R.T.: -0.009 min
Response: 4724949
Conc: 36.32 ug/ml



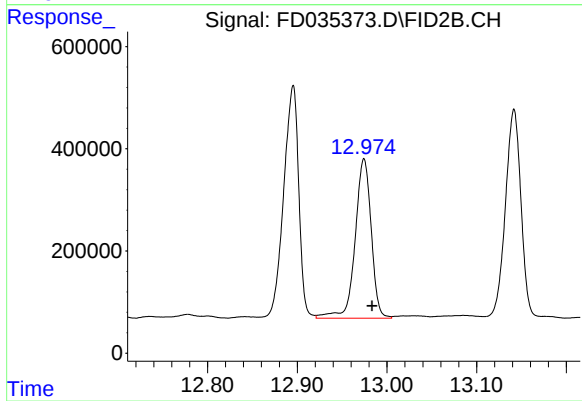
#10 n-Eicosane (C20)

R.T.: 12.533 min
Delta R.T.: -0.008 min
Response: 4973066
Conc: 40.55 ug/ml



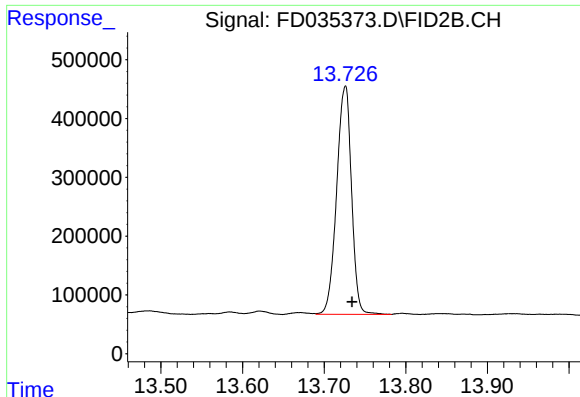
#11 n-Heneicosane (C21)

R.T.: 13.142 min
Delta R.T.: -0.009 min
Response: 4974596
Conc: 40.46 ug/ml



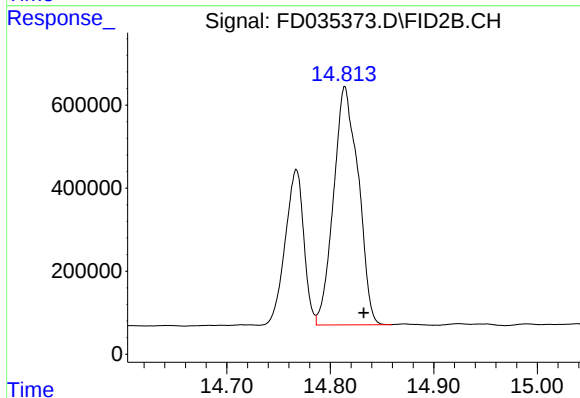
#12 1-chlorooctadecane (SURR)

R.T.: 12.974 min
Delta R.T.: -0.009 min
Response: 3895630
Conc: 37.38 ug/ml



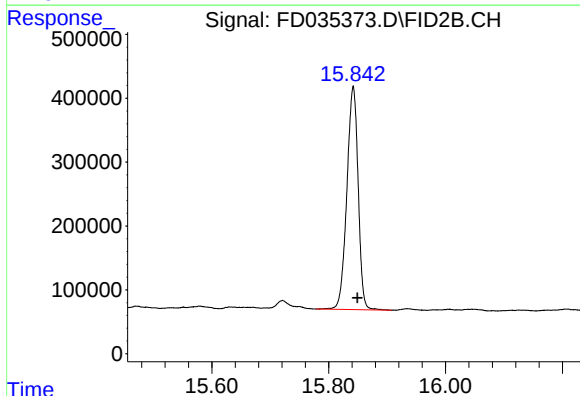
#13 n-Docosane (C22)

R.T.: 13.726 min
Delta R.T.: -0.008 min
Response: 4916469
Conc: 39.87 ug/ml



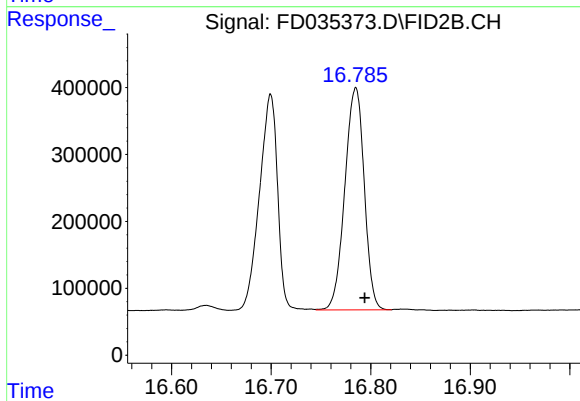
#14 n-Tetracosane (C24)

R.T.: 14.814 min
Delta R.T.: -0.018 min
Response: 9515076
Conc: 76.91 ug/ml



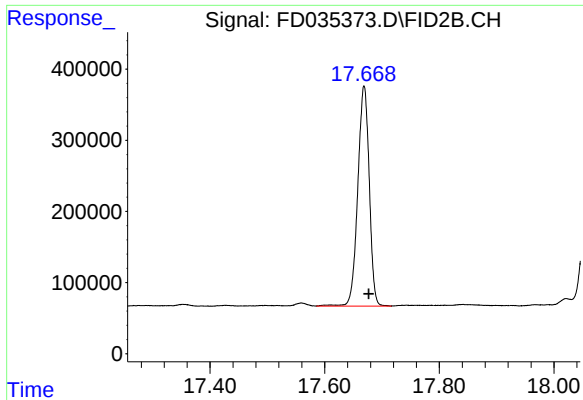
#15 n-Hexacosane (C26)

R.T.: 15.842 min
Delta R.T.: -0.007 min
Response: 4690116
Conc: 38.10 ug/ml



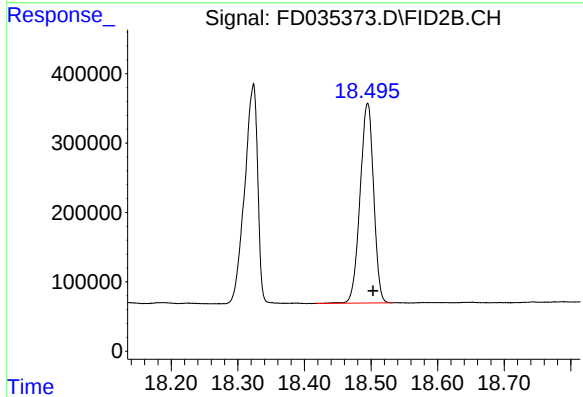
#16 n-Octacosane (C28)

R.T.: 16.785 min
Delta R.T.: -0.009 min
Response: 4495262
Conc: 36.51 ug/ml



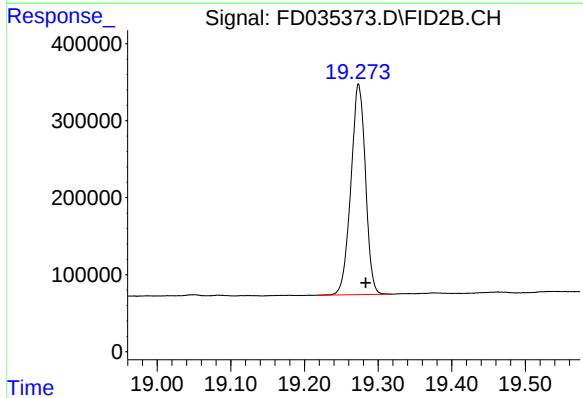
#17 n-Tricontane (C30)

R.T.: 17.669 min
Delta R.T.: -0.008 min
Response: 4294307
Conc: 35.53 ug/ml



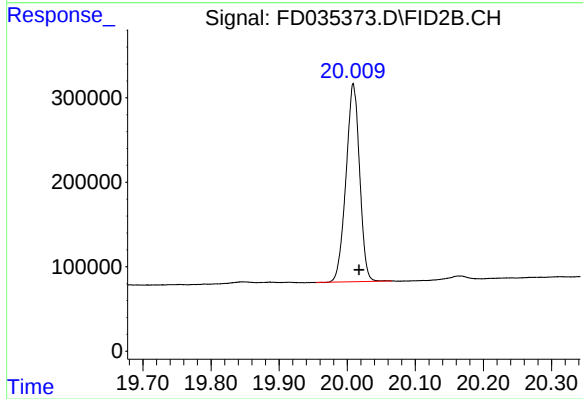
#18 n-Dotriacontane (C32)

R.T.: 18.495 min
Delta R.T.: -0.008 min
Response: 4068146
Conc: 36.18 ug/ml



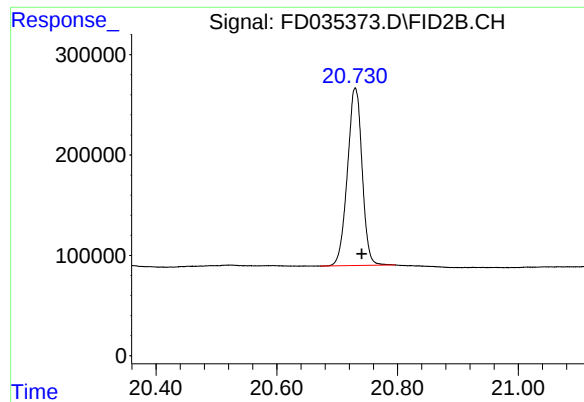
#19 n-Tetratriacontane (C34)

R.T.: 19.273 min
Delta R.T.: -0.010 min
Response: 3756550
Conc: 35.79 ug/ml



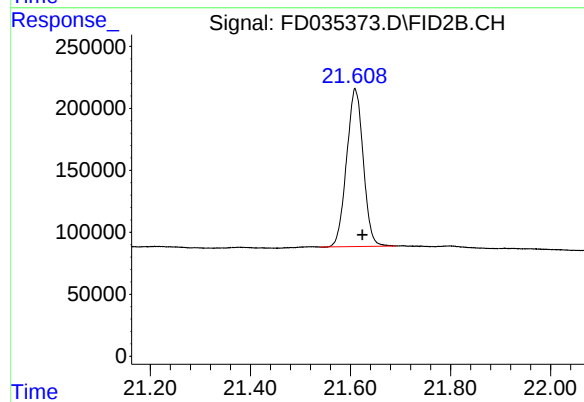
#20 n-Hexatriacontane (C36)

R.T.: 20.009 min
Delta R.T.: -0.009 min
Response: 3257109
Conc: 34.00 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.730 min
Delta R.T.: -0.011 min
Response: 2984100
Conc: 33.60 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.609 min
Delta R.T.: -0.015 min
Response: 2941606
Conc: 33.52 ug/ml