

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070119AL\
 Data File : FD029643.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2019 1:21
 Operator : DD\AJ
 Sample : K3555-23MS
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 04:07:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 08:26:29 2019
 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)	11.607	5832431	44.132 ug/ml
Spiked Amount 50.000		Recovery =	88.26%
12) S 1-chlorooctadecane (S...	13.030	4335263	40.062 ug/ml
Spiked Amount 50.000		Recovery =	80.12%
Target Compounds			
1) T n-Nonane (C9)	3.395	3451223	29.825 ug/mlm
2) T n-Decane (C10)	4.461	4252033	36.300 ug/mlm
3) T A~Naphthalene (C11.7)	6.043	5330764	39.842 ug/ml
4) T n-Dodecane (C12)	6.471	4860258	41.461 ug/ml
5) T A~2-methylnaphthalene...	7.096	5611286	41.815 ug/ml
6) T n-Tetradecane (C14)	8.260	5130579	43.173 ug/ml
7) T n-Hexadecane (C16)	9.851	5250052	43.825 ug/ml
8) T n-Octadecane (C18)	11.286	5254731	43.300 ug/ml
10) T n-Eicosane (C20)	12.587	5100210	41.465 ug/ml
11) T n-Heneicosane (C21)	13.195	5055499	41.114 ug/ml
13) T n-Docosane (C22)	13.778	4968147	40.351 ug/ml
14) T n-Tetracosane (C24)	14.865	9865440	79.928 ug/ml
15) T n-Hexacosane (C26)	15.887	4680845	38.438 ug/ml
16) T n-Octacosane (C28)	16.828	4604791	38.334 ug/ml
17) T n-Tricontane (C30)	17.709	4675640	39.978 ug/ml
18) T n-Dotriacontane (C32)	18.533	4592344	42.384 ug/ml
19) T n-Tetratriacontane (C34)	19.310	4505771	50.582 ug/ml
20) T n-Hexatriacontane (C36)	20.043	4295798	58.045 ug/ml
21) T n-Octatriacontane (C38)	20.764	4049702	58.378 ug/ml
22) T n-Tetracontane (C40)	21.651	4098349	57.900 ug/ml

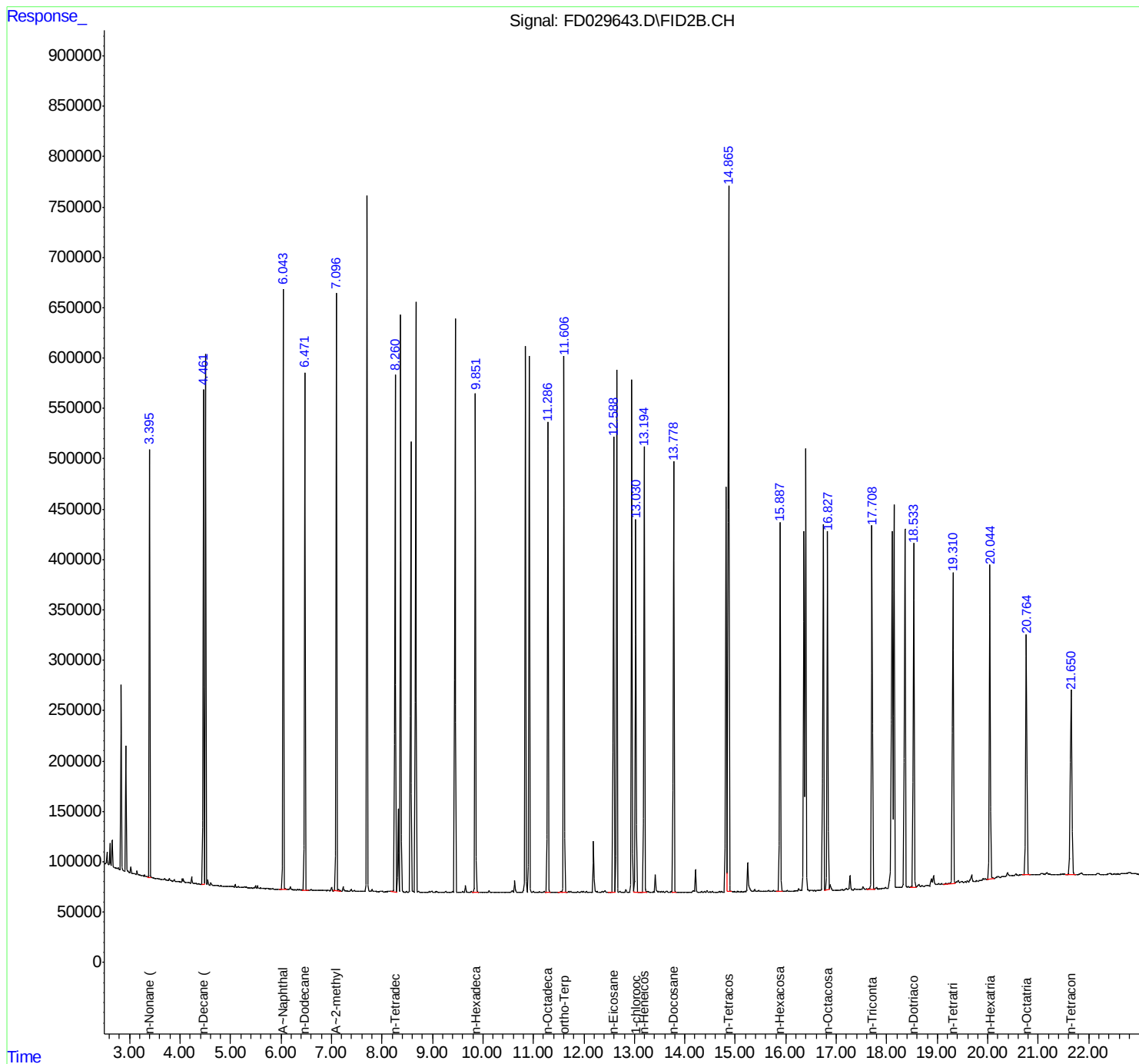
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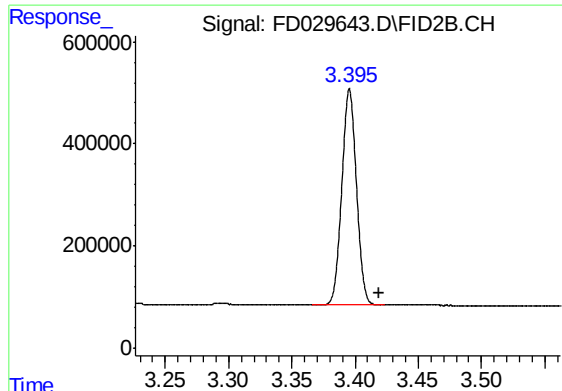
(m)=manual int.

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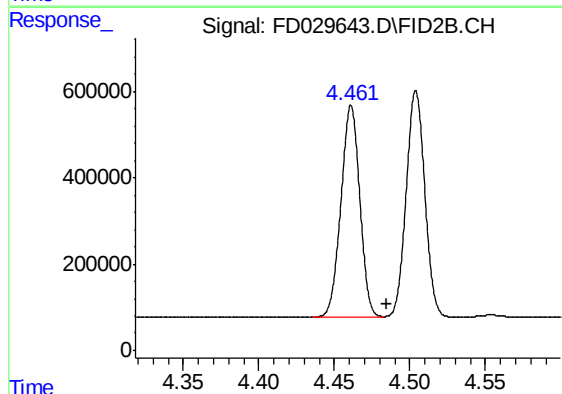
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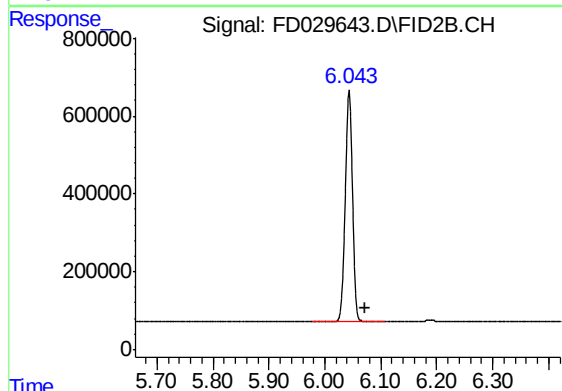
#1 n-Nonane (C9)

R.T.: 3.395 min
Delta R.T.: -0.024 min
Response: 3451223
Conc: 29.82 ug/ml m



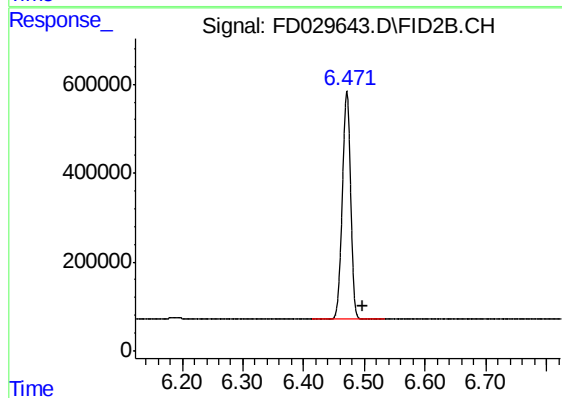
#2 n-Decane (C10)

R.T.: 4.461 min
Delta R.T.: -0.024 min
Response: 4252033
Conc: 36.30 ug/ml m



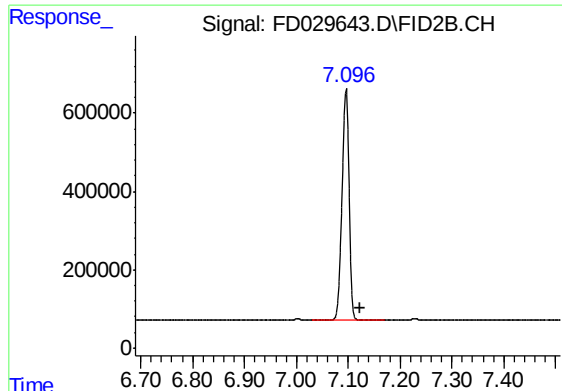
#3 A~Naphthalene (C11.7)

R.T.: 6.043 min
Delta R.T.: -0.028 min
Response: 5330764
Conc: 39.84 ug/ml



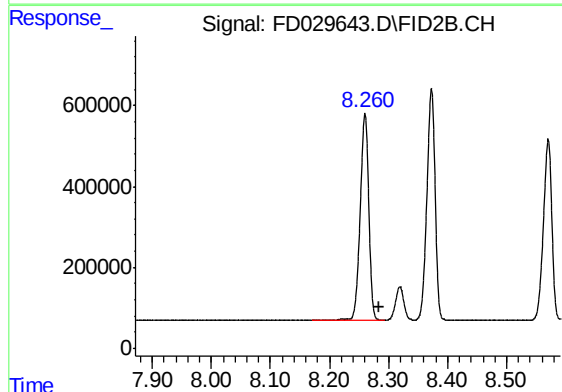
#4 n-Dodecane (C12)

R.T.: 6.471 min
Delta R.T.: -0.025 min
Response: 4860258
Conc: 41.46 ug/ml



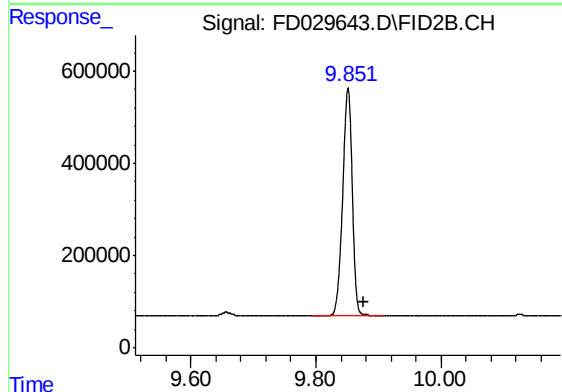
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.096 min
Delta R.T.: -0.027 min
Response: 5611286
Conc: 41.82 ug/ml



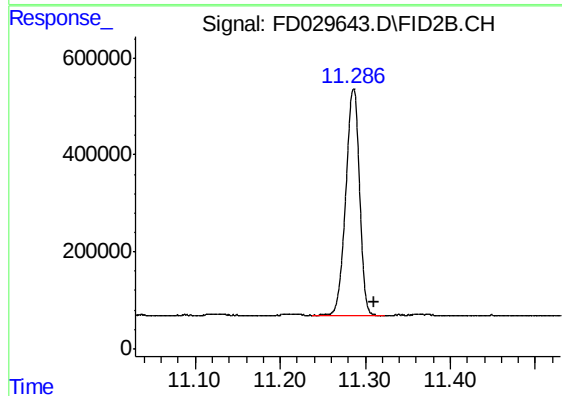
#6 n-Tetradecane (C14)

R.T.: 8.260 min
Delta R.T.: -0.023 min
Response: 5130579
Conc: 43.17 ug/ml



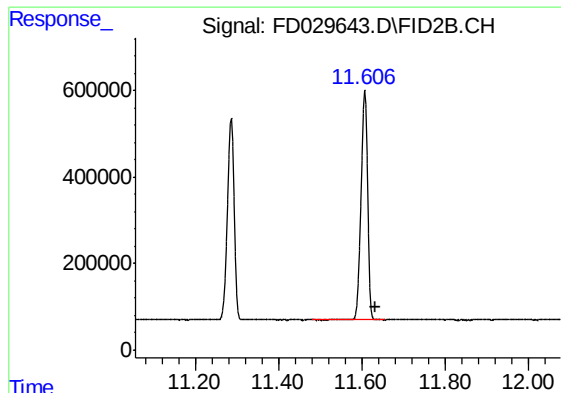
#7 n-Hexadecane (C16)

R.T.: 9.851 min
Delta R.T.: -0.025 min
Response: 5250052
Conc: 43.82 ug/ml



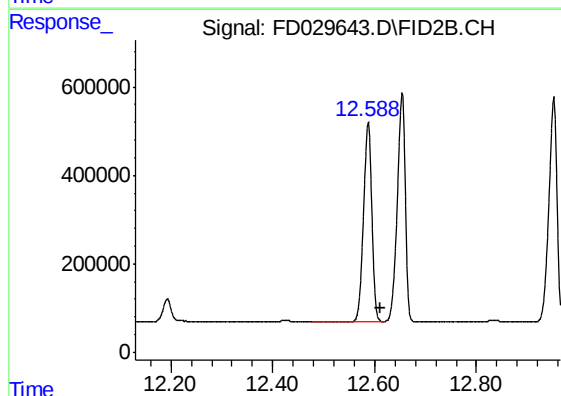
#8 n-Octadecane (C18)

R.T.: 11.286 min
Delta R.T.: -0.024 min
Response: 5254731
Conc: 43.30 ug/ml



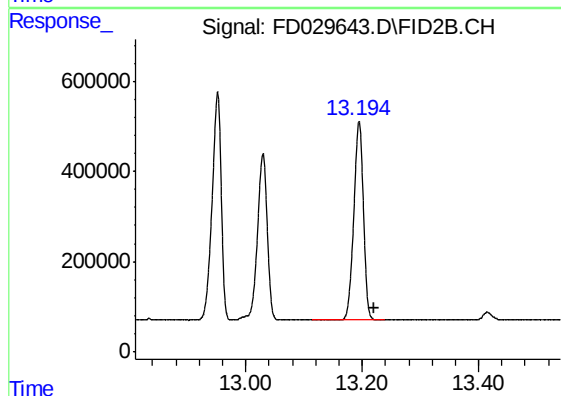
#9 ortho-Terphenyl (SURR)

R.T.: 11.607 min
Delta R.T.: -0.026 min
Response: 5832431
Conc: 44.13 ug/ml



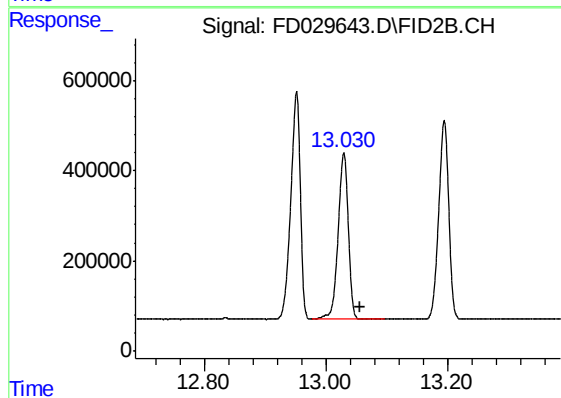
#10 n-Eicosane (C20)

R.T.: 12.587 min
Delta R.T.: -0.025 min
Response: 5100210
Conc: 41.47 ug/ml



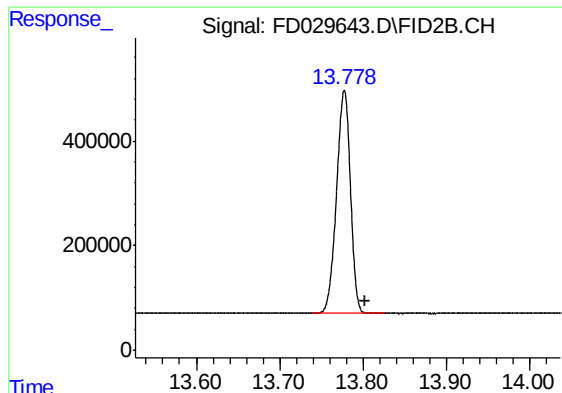
#11 n-Heneicosane (C21)

R.T.: 13.195 min
Delta R.T.: -0.025 min
Response: 5055499
Conc: 41.11 ug/ml



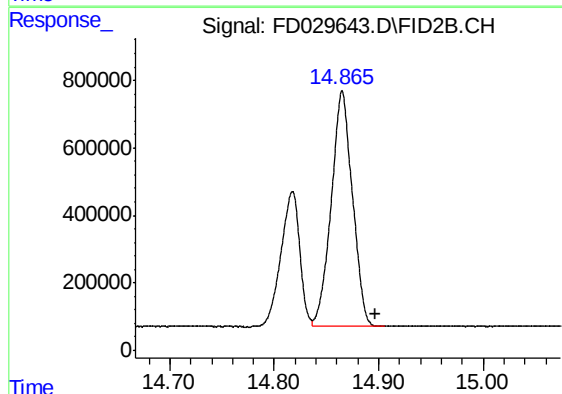
#12 1-chlorooctadecane (SURR)

R.T.: 13.030 min
Delta R.T.: -0.026 min
Response: 4335263
Conc: 40.06 ug/ml



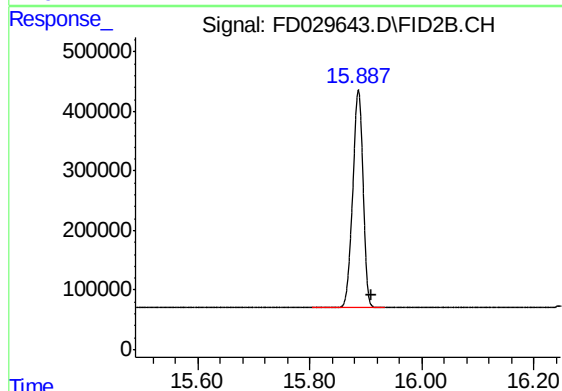
#13 n-Docosane (C22)

R.T.: 13.778 min
Delta R.T.: -0.025 min
Response: 4968147
Conc: 40.35 ug/ml



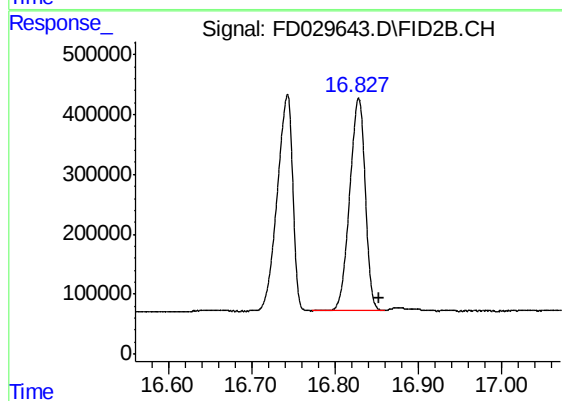
#14 n-Tetracosane (C24)

R.T.: 14.865 min
Delta R.T.: -0.032 min
Response: 9865440
Conc: 79.93 ug/ml



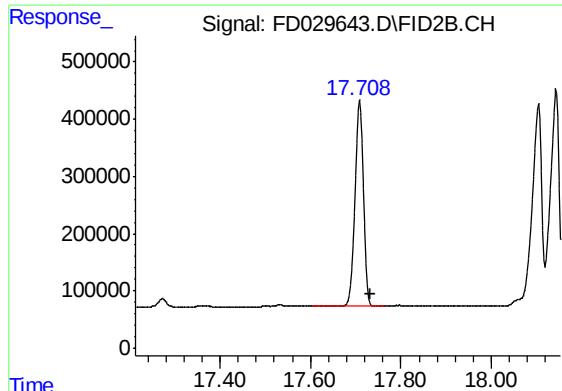
#15 n-Hexacosane (C26)

R.T.: 15.887 min
Delta R.T.: -0.025 min
Response: 4680845
Conc: 38.44 ug/ml



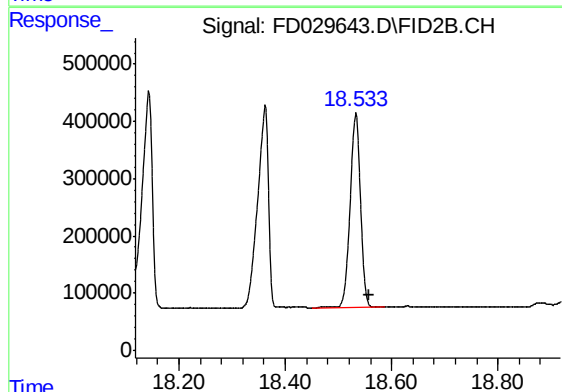
#16 n-Octacosane (C28)

R.T.: 16.828 min
Delta R.T.: -0.025 min
Response: 4604791
Conc: 38.33 ug/ml



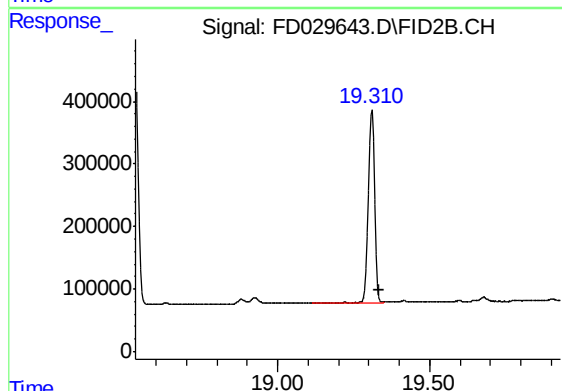
#17 n-Tricontane (C30)

R.T.: 17.709 min
Delta R.T.: -0.024 min
Response: 4675640
Conc: 39.98 ug/ml



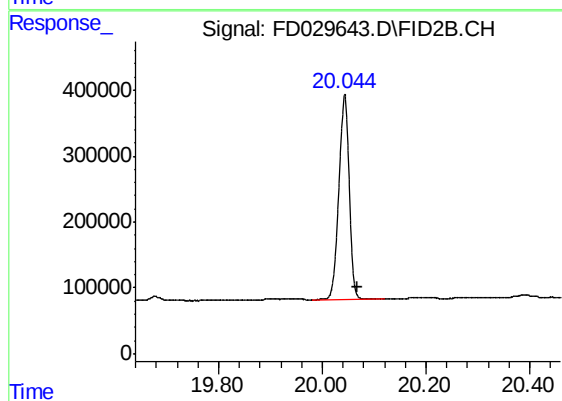
#18 n-Dotriacontane (C32)

R.T.: 18.533 min
Delta R.T.: -0.026 min
Response: 4592344
Conc: 42.38 ug/ml



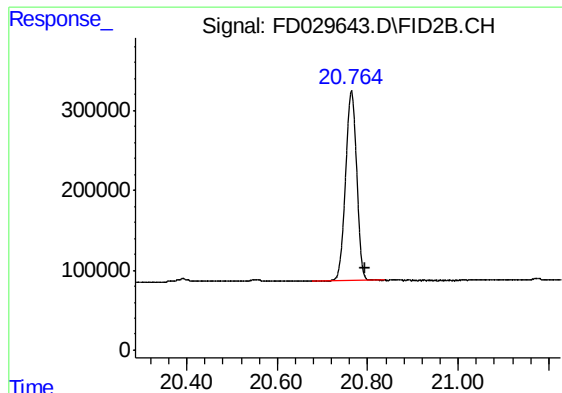
#19 n-Tetratriacontane (C34)

R.T.: 19.310 min
Delta R.T.: -0.025 min
Response: 4505771
Conc: 50.58 ug/ml



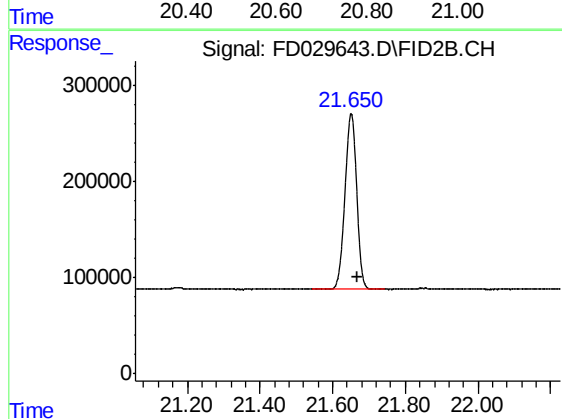
#20 n-Hexatriacontane (C36)

R.T.: 20.043 min
Delta R.T.: -0.025 min
Response: 4295798
Conc: 58.04 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.764 min
Delta R.T.: -0.031 min
Response: 4049702
Conc: 58.38 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.651 min
Delta R.T.: -0.019 min
Response: 4098349
Conc: 57.90 ug/ml