

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_D\Data\FD102918AL\
 Data File : FD026169.D
 Signal(s) : FID2B.CH
 Acq On : 29 Oct 2018 18:52
 Operator : AJ\SJ
 Sample : PB114255BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 30 07:42:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 18:00:43 2018
 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)	11.311	2920635	39.711 ug/ml
Spiked Amount 50.000		Recovery =	79.42%
12) S 1-chlorooctadecane (S...	12.754	2107484	39.591 ug/ml
Spiked Amount 50.000		Recovery =	79.18%
Target Compounds			
1) T n-Nonane (C9)	3.125	2421102	35.842 ug/ml
2) T n-Decane (C10)	4.187	2473505	36.627 ug/ml
3) T A~Naphthalene (C11.7)	5.748	2893905	37.150 ug/ml
4) T n-Dodecane (C12)	6.198	2492557	37.856 ug/ml
5) T A~2-methylnaphthalene...	6.800	2963818	38.443 ug/ml
6) T n-Tetradecane (C14)	7.985	2560840	39.776 ug/ml
7) T n-Hexadecane (C16)	9.576	2553247	40.680 ug/ml
8) T n-Octadecane (C18)	11.012	2543257	42.031 ug/ml
10) T n-Eicosane (C20)	12.316	2505733	41.231 ug/ml
11) T n-Heneicosane (C21)	12.925	2529183	42.051 ug/ml
13) T n-Docosane (C22)	13.508	2551288	42.481 ug/ml
14) T n-Tetracosane (C24)	14.606	2588133	42.962 ug/ml
15) T n-Hexacosane (C26)	15.624	2605662	43.297 ug/ml
16) T n-Octacosane (C28)	16.568	2645747	43.483 ug/ml
17) T n-Tricontane (C30)	17.452	2665260	43.487 ug/ml
18) T n-Dotriacontane (C32)	18.279	2599280	39.271 ug/ml
19) T n-Tetratriacontane (C34)	19.060	2369812	36.687 ug/ml
20) T n-Hexatriacontane (C36)	19.795	2053182	33.712 ug/ml
21) T n-Octatriacontane (C38)	20.496	1854934	31.136 ug/ml
22) T n-Tetracontane (C40)	21.299	1786222	30.005 ug/ml

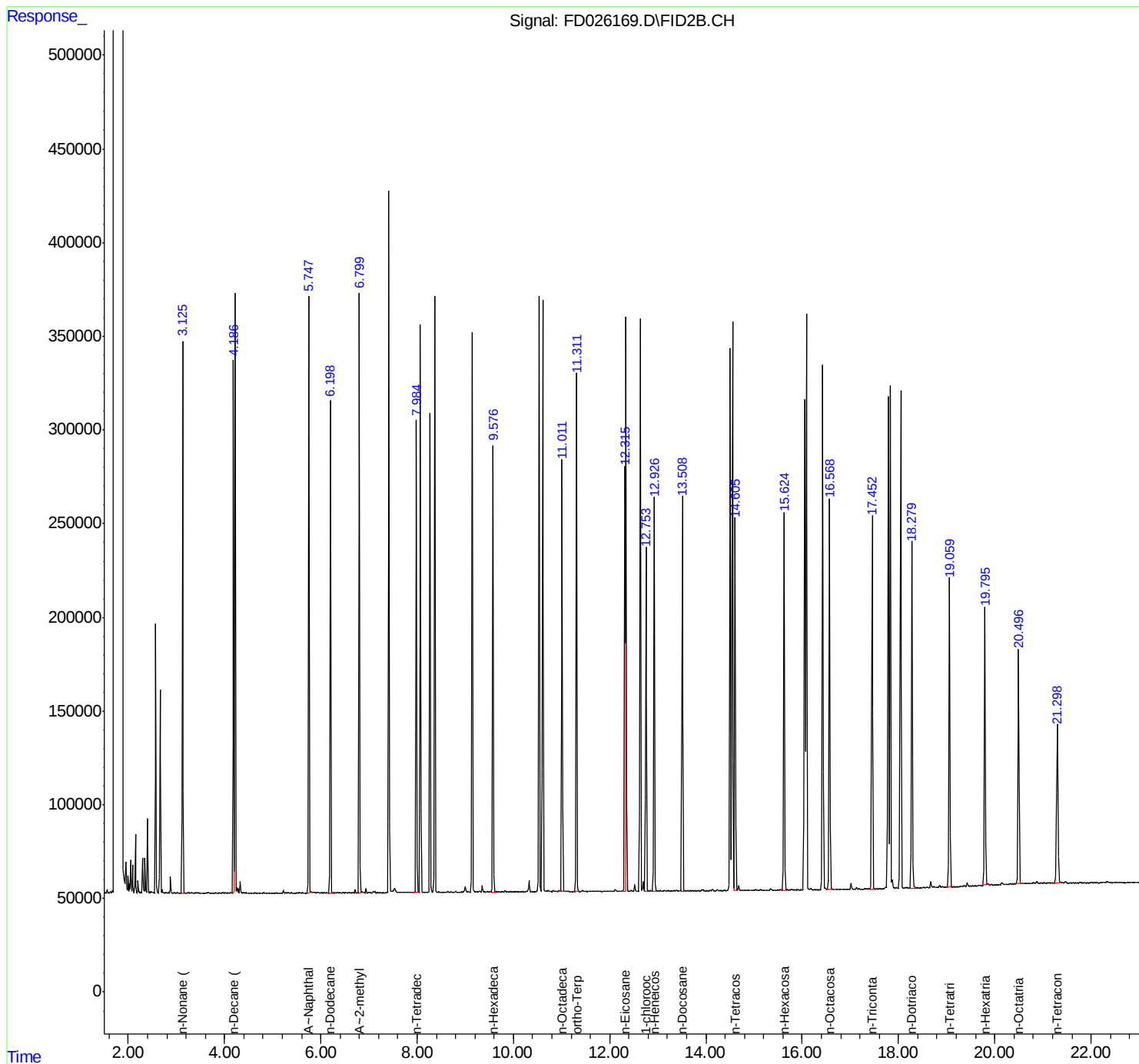
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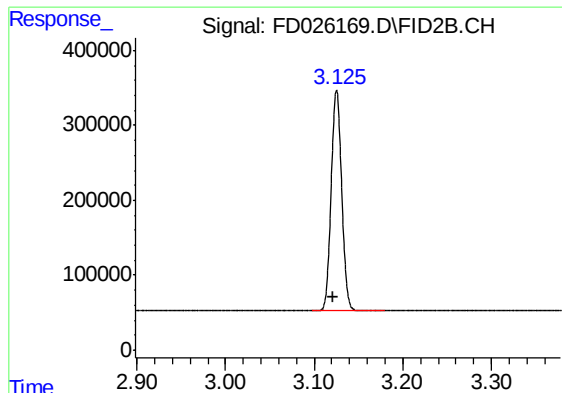
(m)=manual int.

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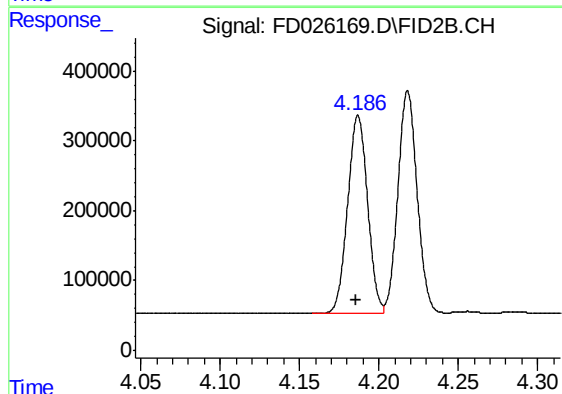
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





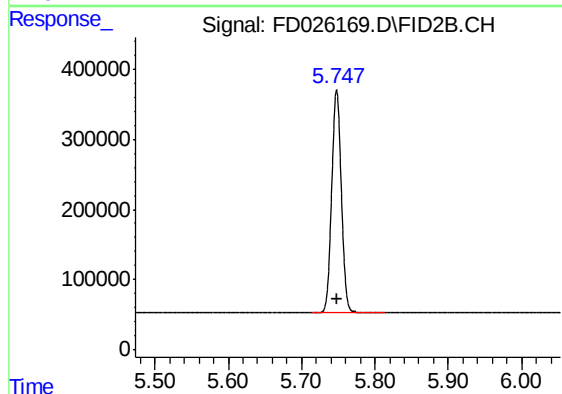
#1 n-Nonane (C9)

R.T.: 3.125 min
Delta R.T.: 0.003 min
Response: 2421102
Conc: 35.84 ug/ml



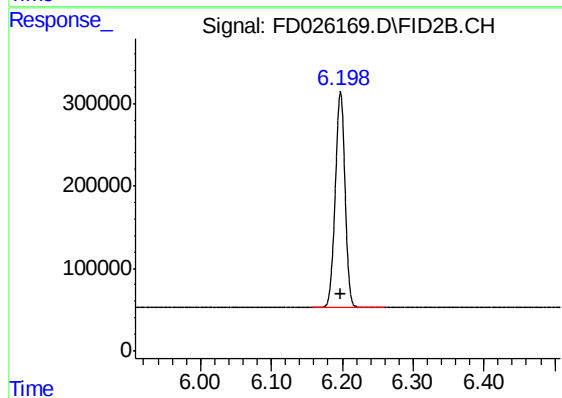
#2 n-Decane (C10)

R.T.: 4.187 min
Delta R.T.: 0.002 min
Response: 2473505
Conc: 36.63 ug/ml



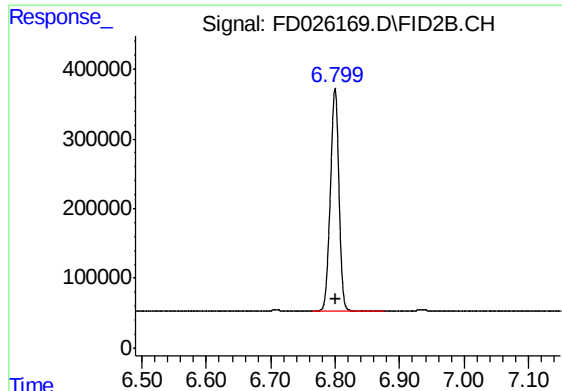
#3 A~Naphthalene (C11.7)

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 2893905
Conc: 37.15 ug/ml



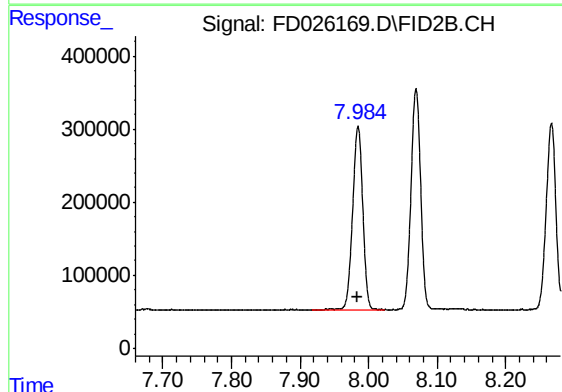
#4 n-Dodecane (C12)

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 2492557
Conc: 37.86 ug/ml



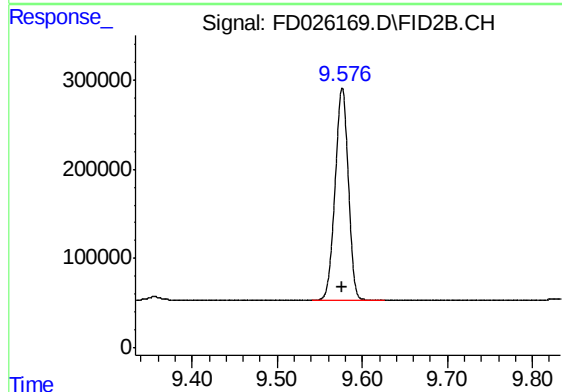
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 2963818
Conc: 38.44 ug/ml



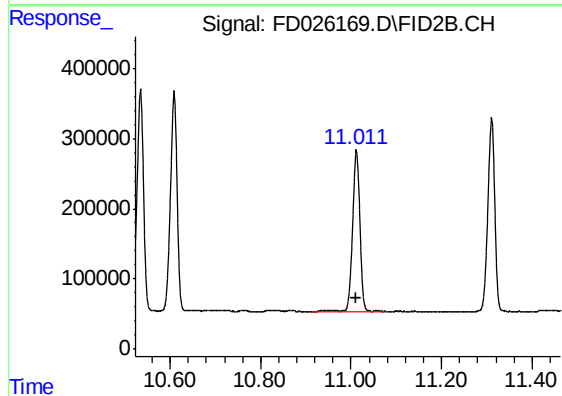
#6 n-Tetradecane (C14)

R.T.: 7.985 min
Delta R.T.: 0.000 min
Response: 2560840
Conc: 39.78 ug/ml



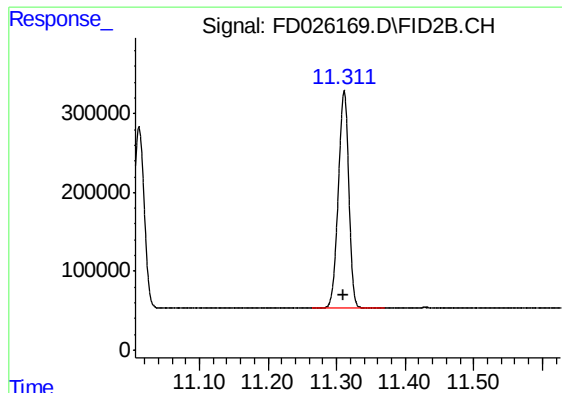
#7 n-Hexadecane (C16)

R.T.: 9.576 min
Delta R.T.: 0.000 min
Response: 2553247
Conc: 40.68 ug/ml



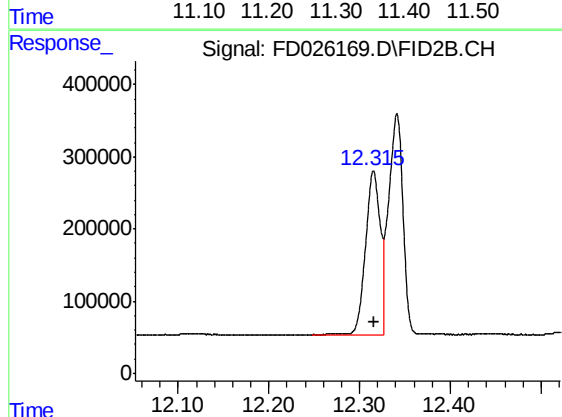
#8 n-Octadecane (C18)

R.T.: 11.012 min
Delta R.T.: 0.000 min
Response: 2543257
Conc: 42.03 ug/ml



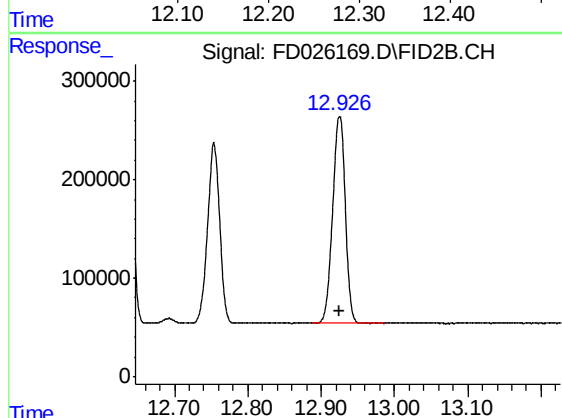
#9 ortho-Terphenyl (SURR)

R.T.: 11.311 min
Delta R.T.: 0.000 min
Response: 2920635
Conc: 39.71 ug/ml



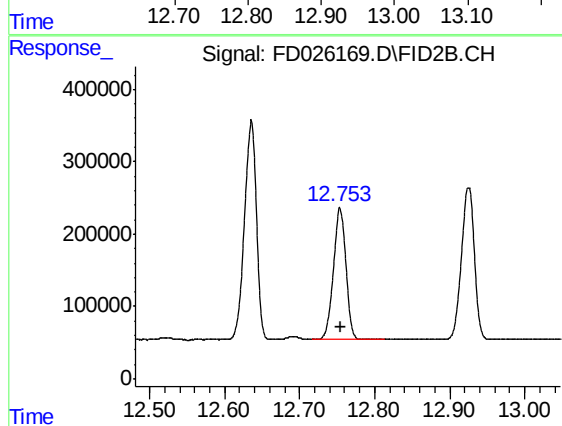
#10 n-Eicosane (C20)

R.T.: 12.316 min
Delta R.T.: 0.000 min
Response: 2505733
Conc: 41.23 ug/ml



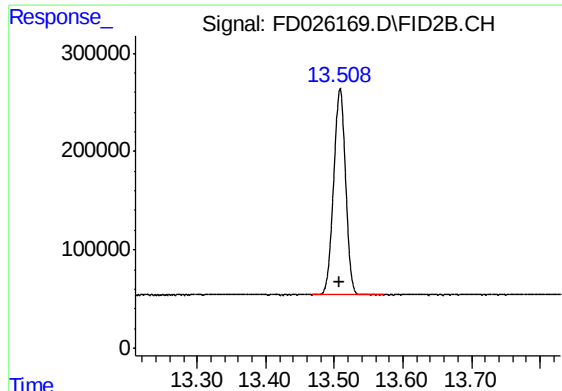
#11 n-Heneicosane (C21)

R.T.: 12.925 min
Delta R.T.: 0.000 min
Response: 2529183
Conc: 42.05 ug/ml



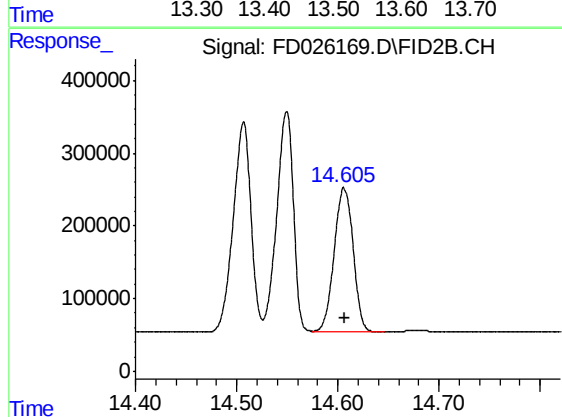
#12 1-chlorooctadecane (SURR)

R.T.: 12.754 min
Delta R.T.: 0.000 min
Response: 2107484
Conc: 39.59 ug/ml



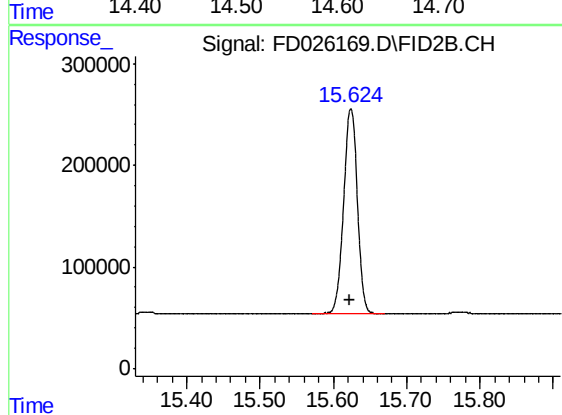
#13 n-Docosane (C22)

R.T.: 13.508 min
Delta R.T.: 0.000 min
Response: 2551288
Conc: 42.48 ug/ml



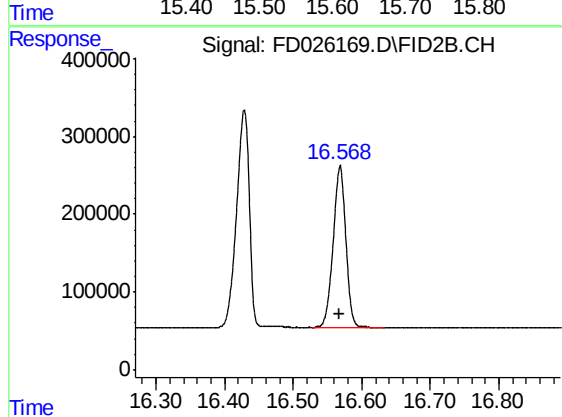
#14 n-Tetracosane (C24)

R.T.: 14.606 min
Delta R.T.: 0.000 min
Response: 2588133
Conc: 42.96 ug/ml



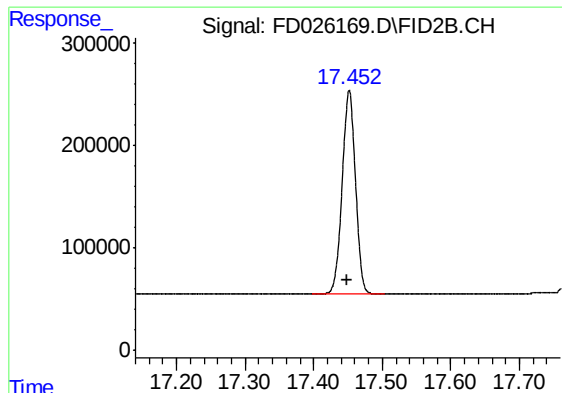
#15 n-Hexacosane (C26)

R.T.: 15.624 min
Delta R.T.: 0.001 min
Response: 2605662
Conc: 43.30 ug/ml



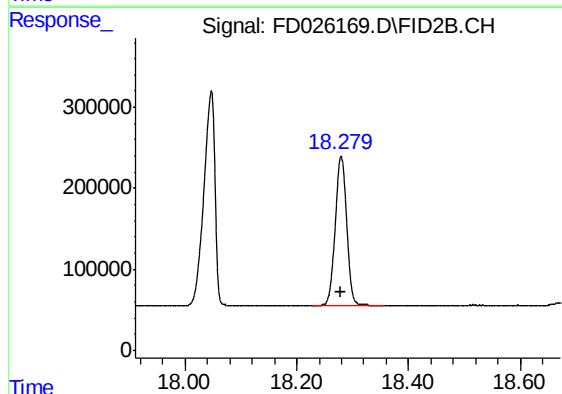
#16 n-Octacosane (C28)

R.T.: 16.568 min
Delta R.T.: 0.000 min
Response: 2645747
Conc: 43.48 ug/ml



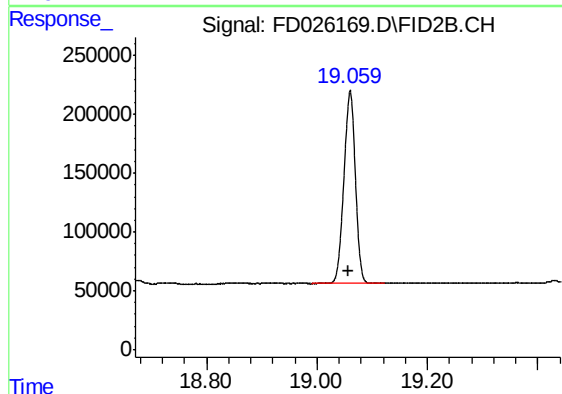
#17 n-Tricontane (C30)

R.T.: 17.452 min
Delta R.T.: 0.002 min
Response: 2665260
Conc: 43.49 ug/ml



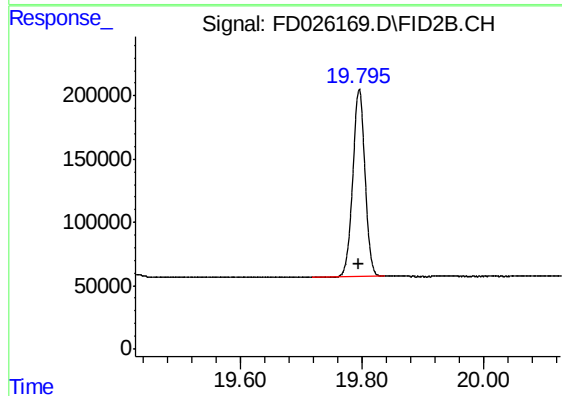
#18 n-Dotriacontane (C32)

R.T.: 18.279 min
Delta R.T.: 0.001 min
Response: 2599280
Conc: 39.27 ug/ml



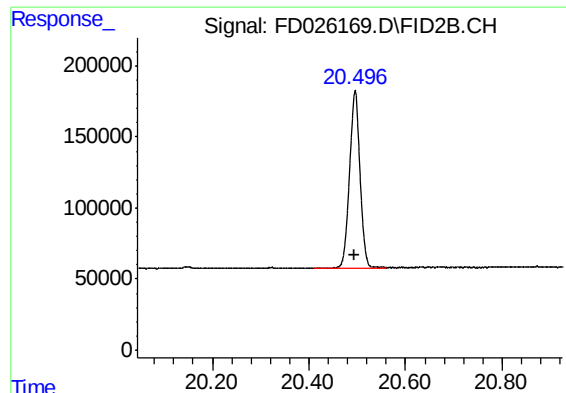
#19 n-Tetatriacontane (C34)

R.T.: 19.060 min
Delta R.T.: 0.002 min
Response: 2369812
Conc: 36.69 ug/ml



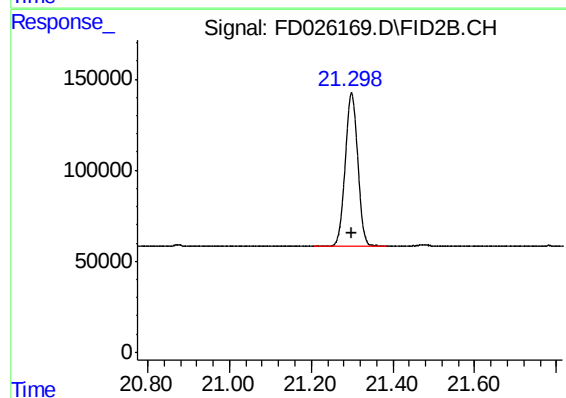
#20 n-Hexatriacontane (C36)

R.T.: 19.795 min
Delta R.T.: 0.000 min
Response: 2053182
Conc: 33.71 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.496 min
Delta R.T.: 0.002 min
Response: 1854934
Conc: 31.14 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.299 min
Delta R.T.: 0.000 min
Response: 1786222
Conc: 30.01 ug/ml