

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090225AL\
 Data File : FF016300.D
 Signal(s) : FID2B.ch
 Acq On : 02 Sep 2025 15:12
 Operator : YP\AJ
 Sample : PB169491BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 03 02:16:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 082825.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 29 03:35:42 2025
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.977	5789730	40.031 ug/ml
Spiked Amount 50.000		Recovery =	80.06%
12) S 1-chlorooctadecane (S...	13.416	4440223	39.807 ug/ml
Spiked Amount 50.000		Recovery =	79.61%
Target Compounds			
1) T n-Nonane (C9)	3.346	6508037	55.665 ug/ml
2) T n-Decane (C10)	4.599	6931534	58.520 ug/ml
3) T A~Naphthalene (C11.7)	6.304	8143034	62.348 ug/ml
4) T n-Dodecane (C12)	6.771	7176426	59.787 ug/ml
5) T A~2-methylnaphthalene...	7.404	7585187	59.575 ug/ml
6) T n-Tetradecane (C14)	8.606	7189237	59.662 ug/ml
7) T n-Hexadecane (C16)	10.214	6989217	55.964 ug/ml
8) T n-Octadecane (C18)	11.661	7472401	57.687 ug/ml
10) T n-Eicosane (C20)	12.974	7846745	61.365 ug/ml
11) T n-Heneicosane (C21)	13.586	7650949	60.260 ug/ml
13) T n-Docosane (C22)	14.173	7642425	60.194 ug/ml
14) T n-Tetracosane (C24)	15.265	15897950	124.283 ug/ml
15) T n-Hexacosane (C26)	16.306	7507440	60.057 ug/ml
16) T n-Octacosane (C28)	17.256	7369450	60.147 ug/ml
17) T n-Tricontane (C30)	18.149	7285492	58.499 ug/ml
18) T n-Dotriacontane (C32)	18.982	7081169	58.751 ug/ml
19) T n-Tetratriacontane (C34)	19.767	7130402	65.387 ug/ml
20) T n-Hexatriacontane (C36)	20.510	6607389	70.794 ug/ml
21) T n-Octatriacontane (C38)	21.270	6389412	75.974 ug/ml
22) T n-Tetracontane (C40)	22.220	5954229	75.842 ug/ml

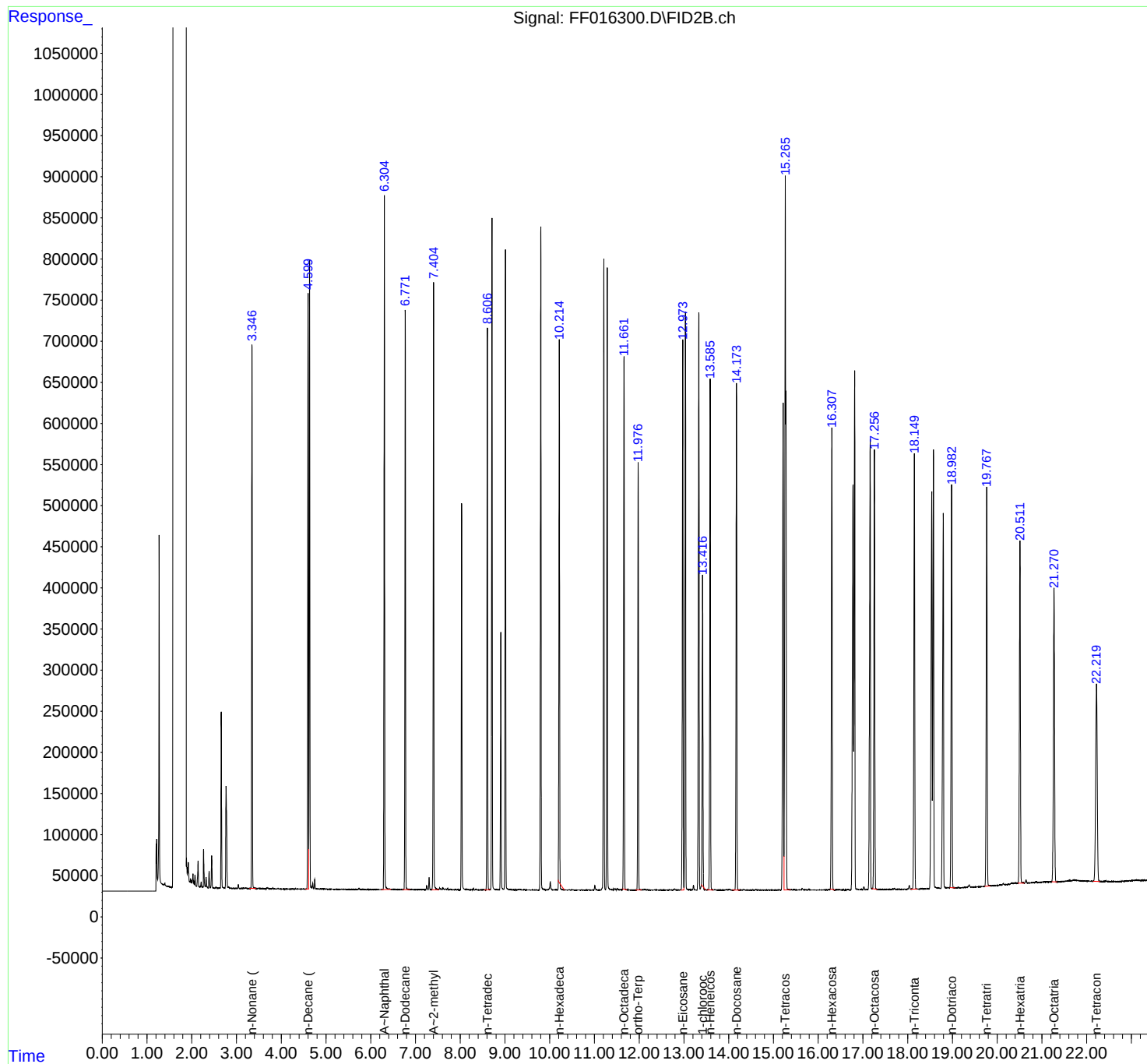
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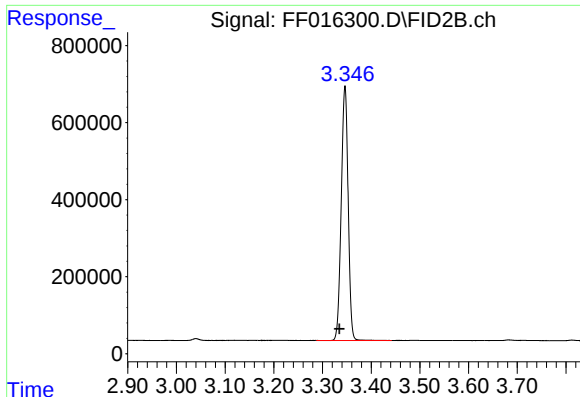
(m)=manual int.

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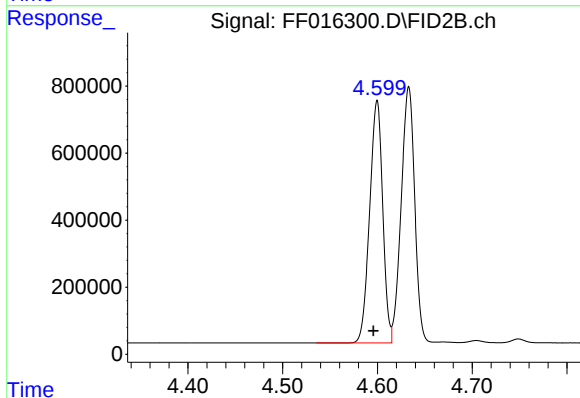
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





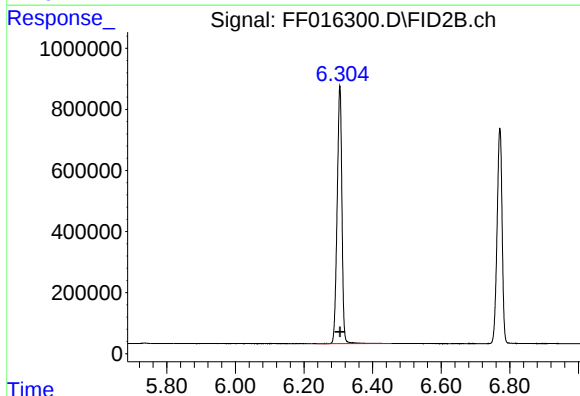
#1 n-Nonane (C9)

R.T.: 3.346 min
Delta R.T.: 0.011 min
Response: 6508037
Conc: 55.66 ug/ml



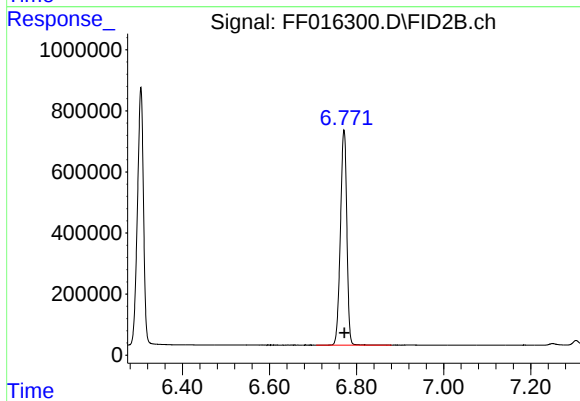
#2 n-Decane (C10)

R.T.: 4.599 min
Delta R.T.: 0.004 min
Response: 6931534
Conc: 58.52 ug/ml



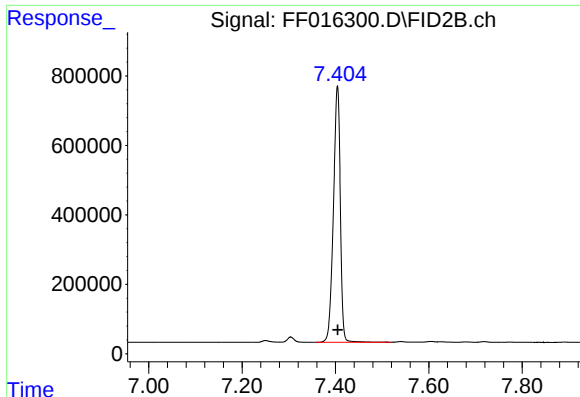
#3 A~Naphthalene (C11.7)

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 8143034
Conc: 62.35 ug/ml



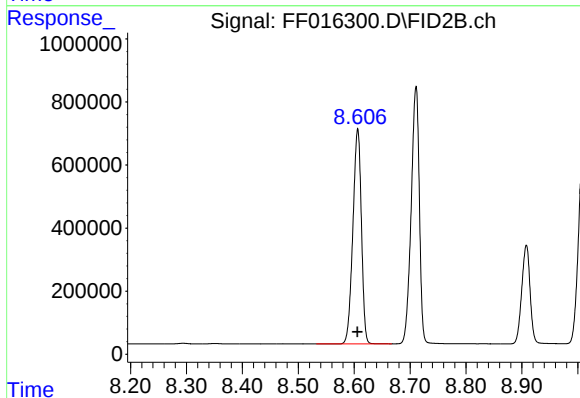
#4 n-Dodecane (C12)

R.T.: 6.771 min
Delta R.T.: -0.001 min
Response: 7176426
Conc: 59.79 ug/ml



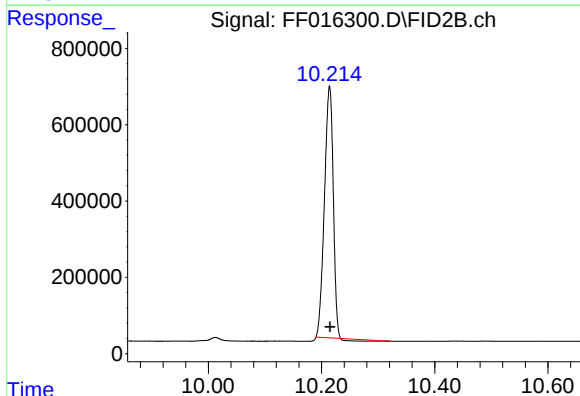
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 7585187
Conc: 59.58 ug/ml



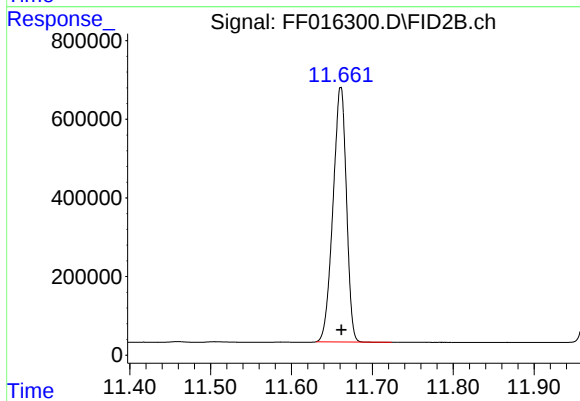
#6 n-Tetradecane (C14)

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 7189237
Conc: 59.66 ug/ml



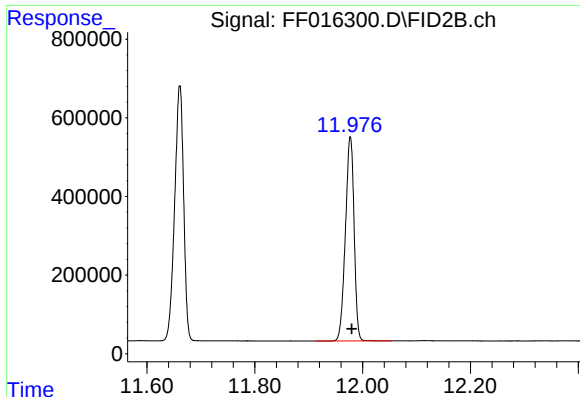
#7 n-Hexadecane (C16)

R.T.: 10.214 min
Delta R.T.: -0.001 min
Response: 6989217
Conc: 55.96 ug/ml



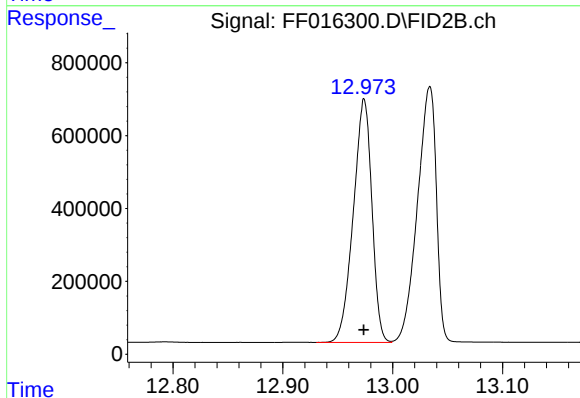
#8 n-Octadecane (C18)

R.T.: 11.661 min
Delta R.T.: -0.001 min
Response: 7472401
Conc: 57.69 ug/ml



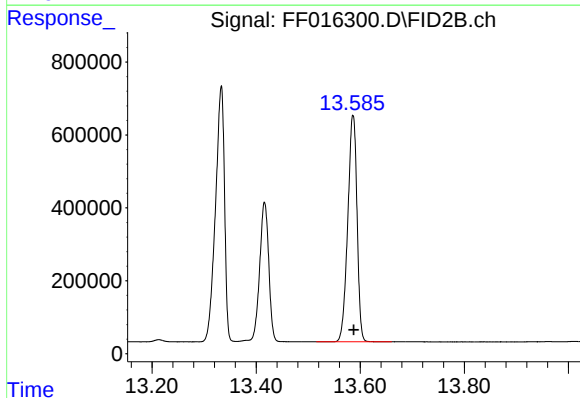
#9 ortho-Terphenyl (SURR)

R.T.: 11.977 min
Delta R.T.: -0.002 min
Response: 5789730
Conc: 40.03 ug/ml



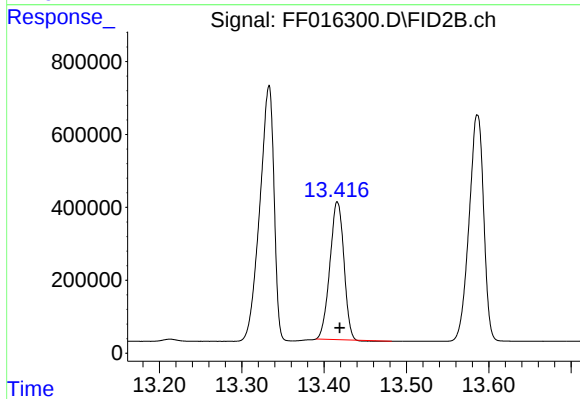
#10 n-Eicosane (C20)

R.T.: 12.974 min
Delta R.T.: 0.000 min
Response: 7846745
Conc: 61.36 ug/ml



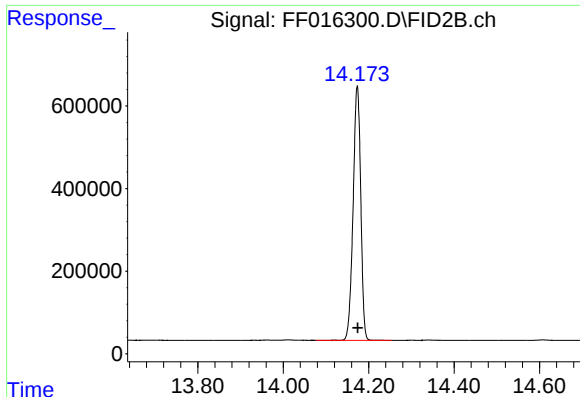
#11 n-Heneicosane (C21)

R.T.: 13.586 min
Delta R.T.: -0.001 min
Response: 7650949
Conc: 60.26 ug/ml



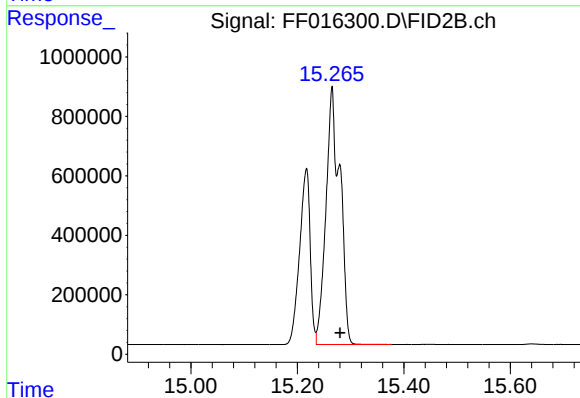
#12 1-chlorooctadecane (SURR)

R.T.: 13.416 min
Delta R.T.: -0.003 min
Response: 4440223
Conc: 39.81 ug/ml



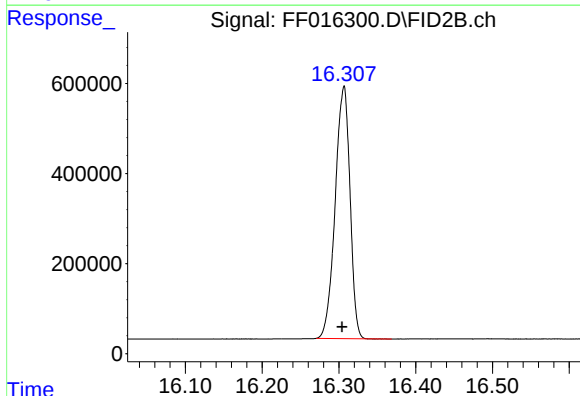
#13 n-Docosane (C22)

R.T.: 14.173 min
Delta R.T.: -0.001 min
Response: 7642425
Conc: 60.19 ug/ml



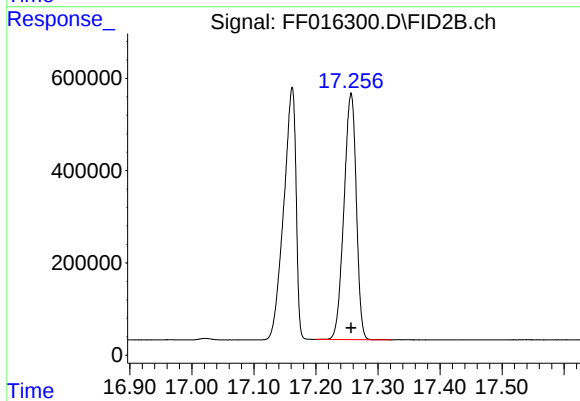
#14 n-Tetracosane (C24)

R.T.: 15.265 min
Delta R.T.: -0.015 min
Response: 15897950
Conc: 124.28 ug/ml



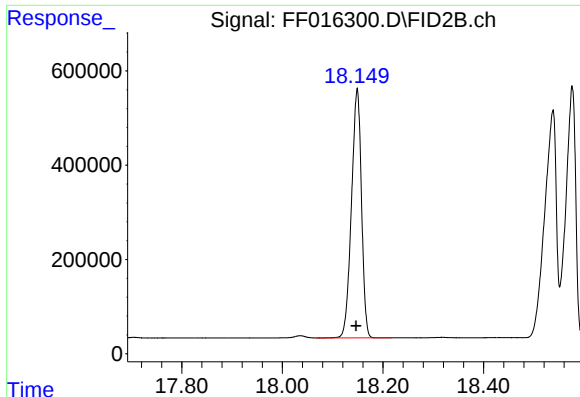
#15 n-Hexacosane (C26)

R.T.: 16.306 min
Delta R.T.: 0.002 min
Response: 7507440
Conc: 60.06 ug/ml



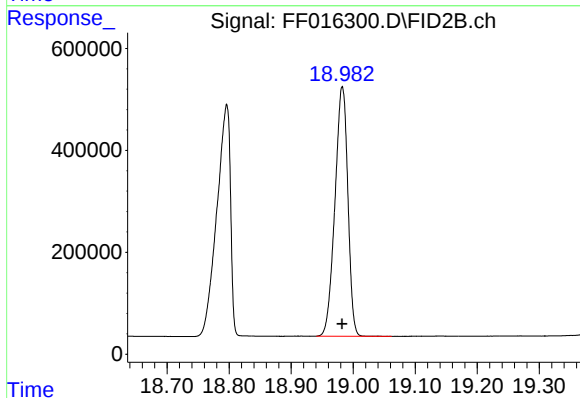
#16 n-Octacosane (C28)

R.T.: 17.256 min
Delta R.T.: 0.000 min
Response: 7369450
Conc: 60.15 ug/ml



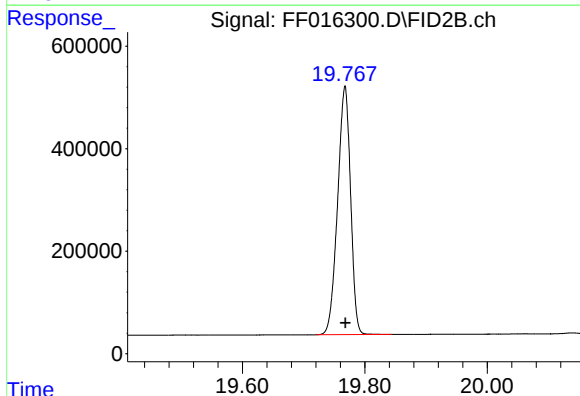
#17 n-Tricontane (C30)

R.T.: 18.149 min
Delta R.T.: 0.002 min
Response: 7285492
Conc: 58.50 ug/ml



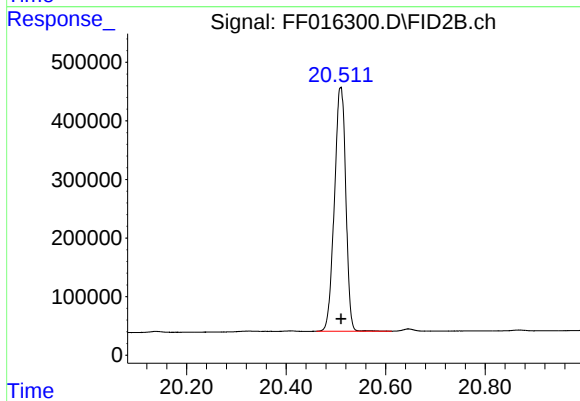
#18 n-Dotriacontane (C32)

R.T.: 18.982 min
Delta R.T.: 0.000 min
Response: 7081169
Conc: 58.75 ug/ml



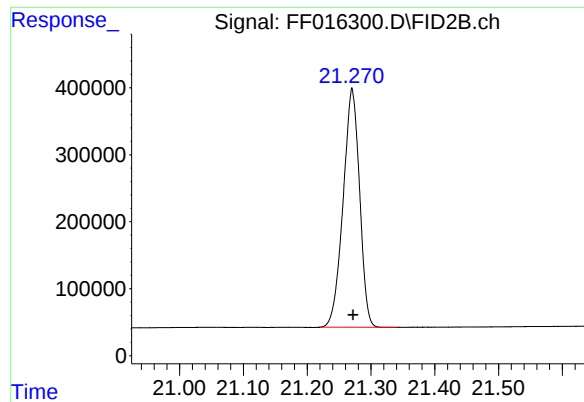
#19 n-Tetratriacontane (C34)

R.T.: 19.767 min
Delta R.T.: 0.000 min
Response: 7130402
Conc: 65.39 ug/ml



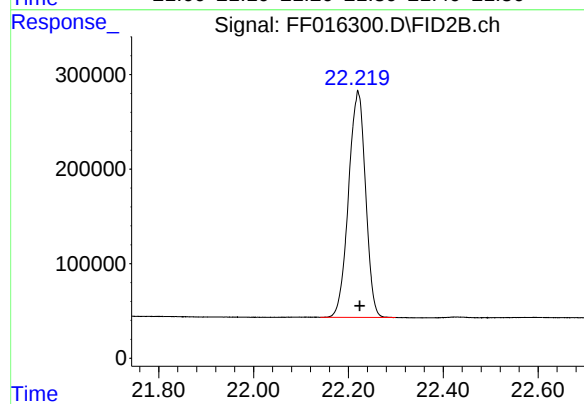
#20 n-Hexatriacontane (C36)

R.T.: 20.510 min
Delta R.T.: 0.000 min
Response: 6607389
Conc: 70.79 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.270 min
Delta R.T.: -0.002 min
Response: 6389412
Conc: 75.97 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.220 min
Delta R.T.: -0.004 min
Response: 5954229
Conc: 75.84 ug/ml