

Data Path : P:\HPCHEM1\FID E\Data\FE030118AL\
 Data File : FE026366.D
 Signal(s) : FID1B.CH
 Acq On : 01 Mar 2018 21:03
 Operator : UA/AJ
 Sample : PB106960BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 02 09:57:36 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\Alaphatic EPH 022718.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 28 13:48:17 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)	11.644	8072887	42.868 ug/ml
Spiked Amount 50.000		Recovery =	85.74%
12) S 1-chlorooctadecane (S...	13.071	14602101	94.031 ug/ml
Spiked Amount 50.000		Recovery =	188.06%
Target Compounds			
2) T n-Decane (C10)	4.528	11040831	76.316 ug/ml
3) T A-Naphthalene (C11.7)	6.061	6362786	39.352 ug/ml
4) T n-Dodecane (C12)	6.481	6002539	38.663 ug/ml
5) T A-2-methylnaphthalene...	7.119	7041289	42.796 ug/ml
6) T n-Tetradecane (C14)	8.278	6789202	40.916 ug/ml
7) T n-Hexadecane (C16)	9.874	7525155	42.063 ug/ml
8) T n-Octadecane (C18)	11.318	7918841	42.662 ug/ml
10) T n-Eicosane (C20)	12.627	7885846	41.372 ug/ml
11) T n-Heneicosane (C21)	13.235	7971752	41.624 ug/ml
13) T n-Docosane (C22)	13.821	7858299	40.809 ug/ml
14) T n-Tetracosane (C24)	14.923	23559291	124.942 ug/ml
15) T n-Hexacosane (C26)	15.949	7478749	41.131 ug/ml
16) T n-Octacosane (C28)	16.891	15163548	85.320 ug/ml
17) T n-Tricontane (C30)	17.785	7433057	43.788 ug/ml
18) T n-Dotriacontane (C32)	18.553	15077452	92.131 ug/ml
19) T n-Tetratriacontane (C34)	19.395	6878461	44.035 ug/ml
21) T n-Octatriacontane (C38)	20.873	6648680	43.131 ug/ml

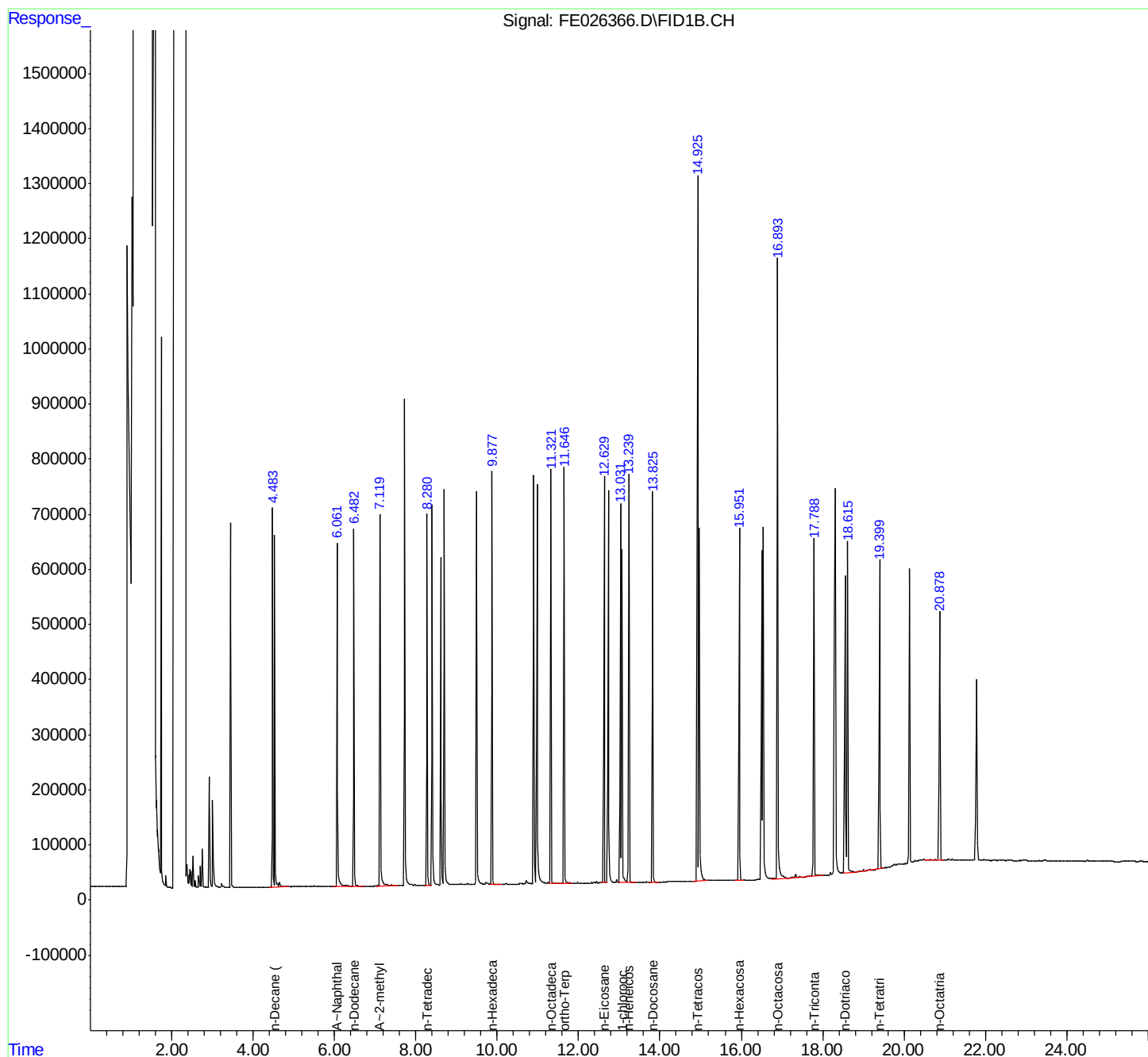
(f)=RT Delta > 1/2 Window

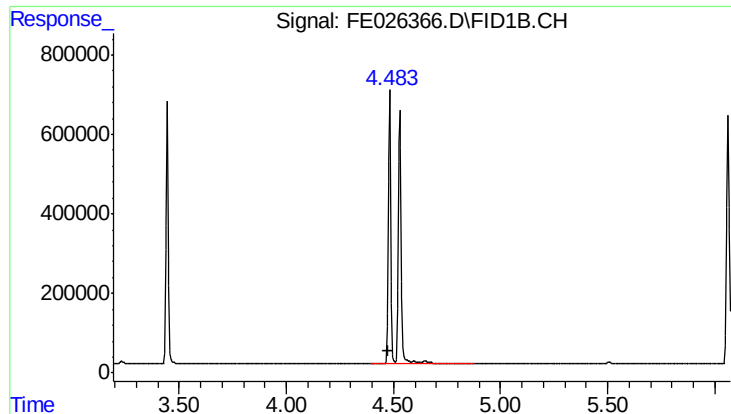
(m)=manual int.

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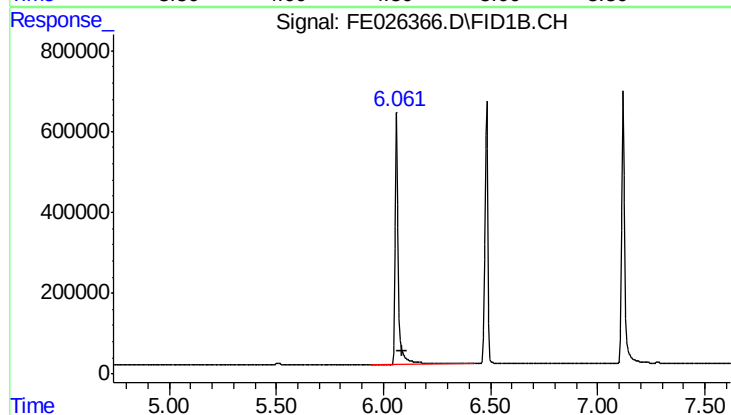
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Signal Info : 20M x 0.18mm x 0.18um





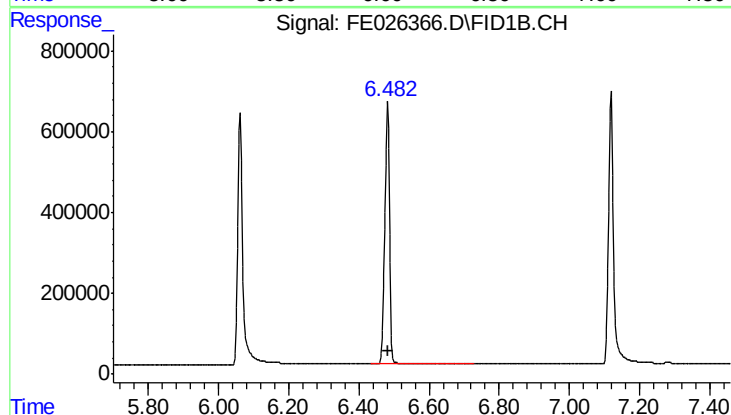
#2 n-Decane (C10)

R.T.: 4.528 min
Delta R.T.: 0.052 min
Response: 11040831
Conc: 76.32 ug/ml



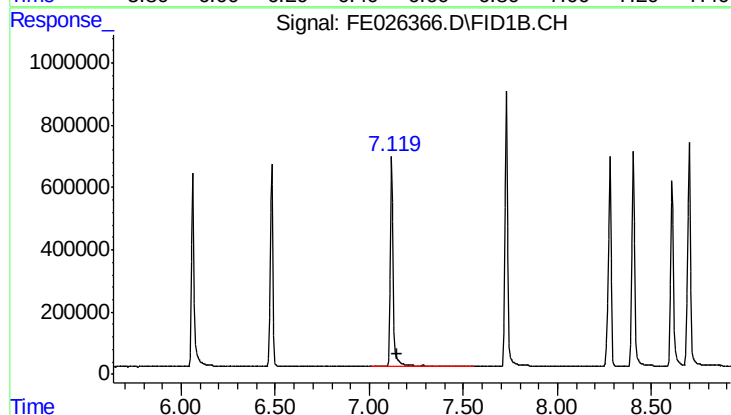
#3 A~Naphthalene (C11.7)

R.T.: 6.061 min
Delta R.T.: -0.028 min
Response: 6362786
Conc: 39.35 ug/ml



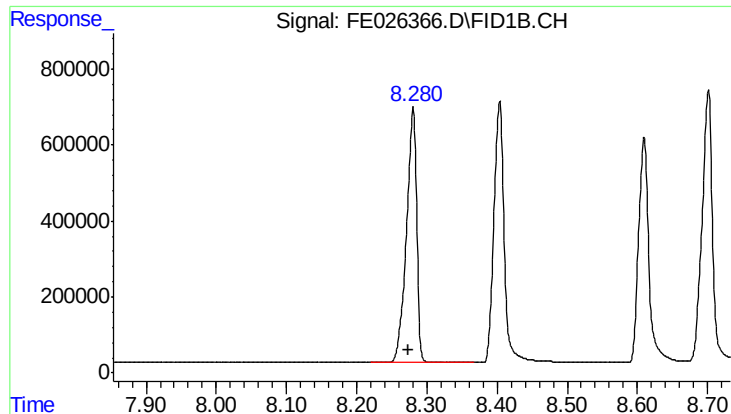
#4 n-Dodecane (C12)

R.T.: 6.481 min
Delta R.T.: -0.003 min
Response: 6002539
Conc: 38.66 ug/ml



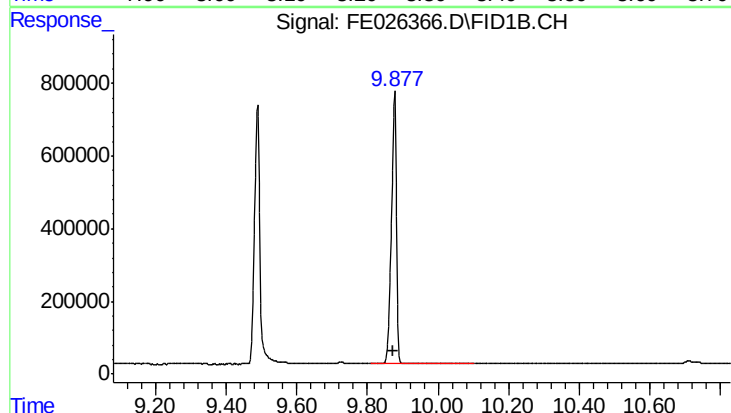
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.119 min
Delta R.T.: -0.030 min
Response: 7041289
Conc: 42.80 ug/ml



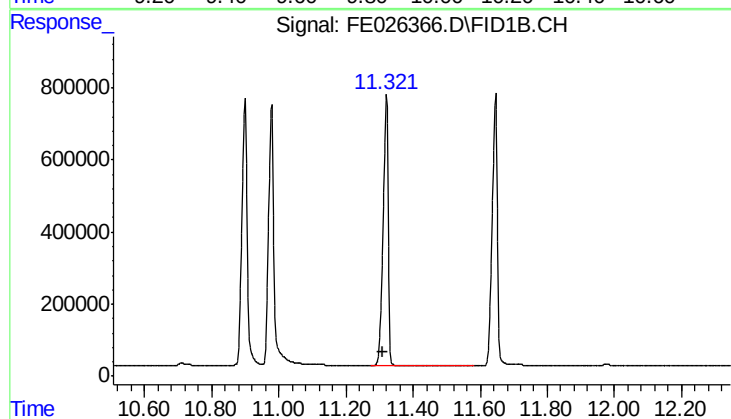
#6 n-Tetradecane (C14)

R.T.: 8.278 min
Delta R.T.: 0.003 min
Response: 6789202
Conc: 40.92 ug/ml



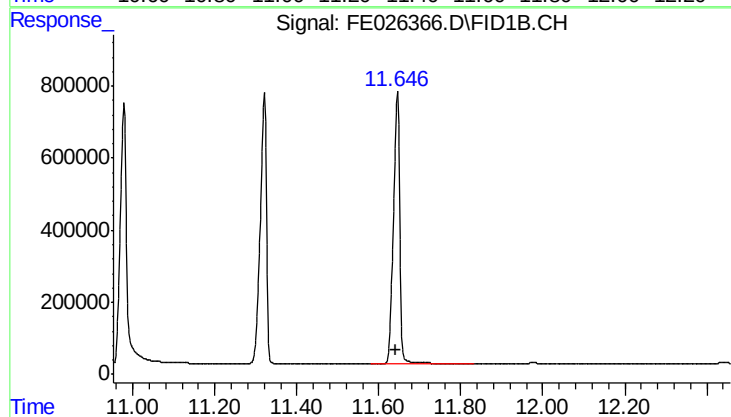
#7 n-Hexadecane (C16)

R.T.: 9.874 min
Delta R.T.: 0.002 min
Response: 7525155
Conc: 42.06 ug/ml



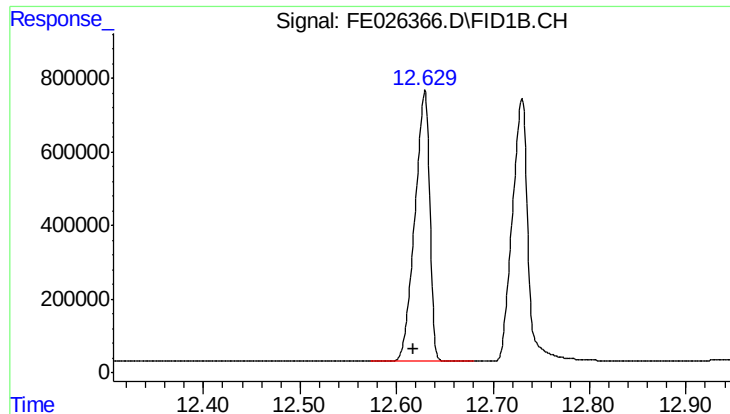
#8 n-Octadecane (C18)

R.T.: 11.318 min
Delta R.T.: 0.007 min
Response: 7918841
Conc: 42.66 ug/ml



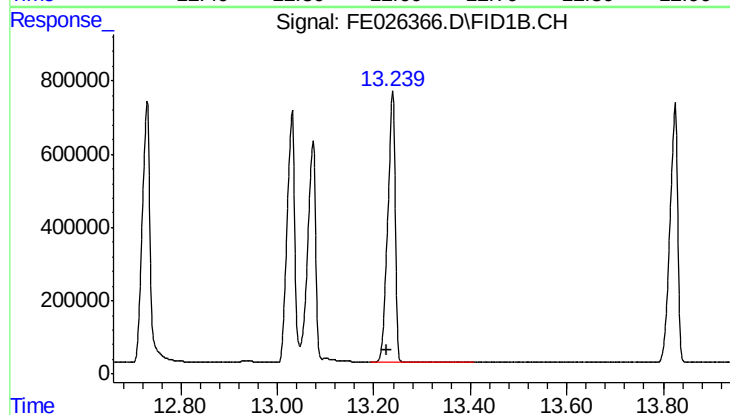
#9 ortho-Terphenyl (SURRE)

R.T.: 11.644 min
Delta R.T.: 0.004 min
Response: 8072887
Conc: 42.87 ug/ml



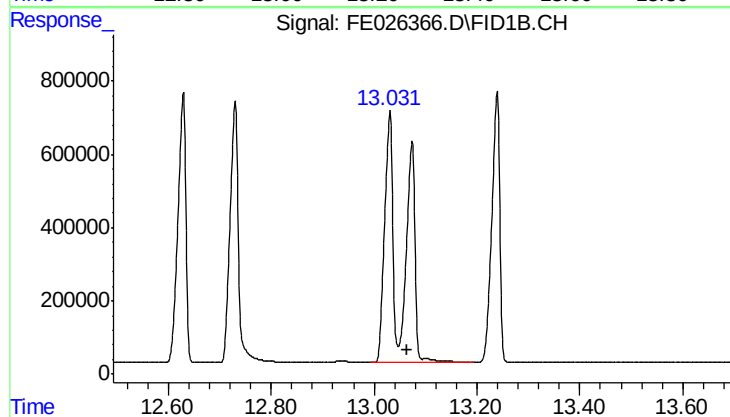
#10 n-Eicosane (C20)

R.T.: 12.627 min
Delta R.T.: 0.010 min
Response: 7885846
Conc: 41.37 ug/ml



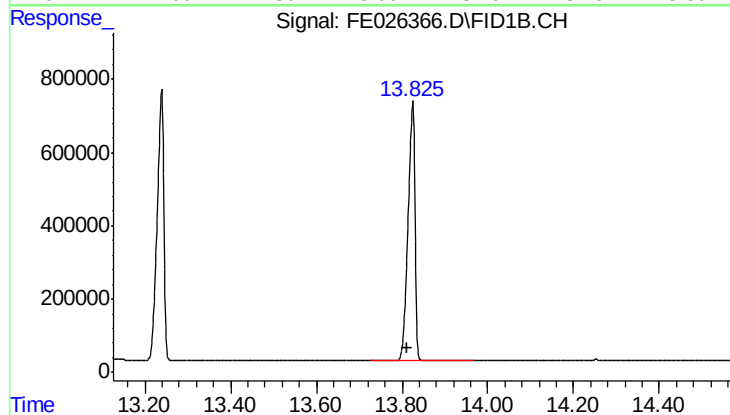
#11 n-Heneicosane (C21)

R.T.: 13.235 min
Delta R.T.: 0.008 min
Response: 7971752
Conc: 41.62 ug/ml



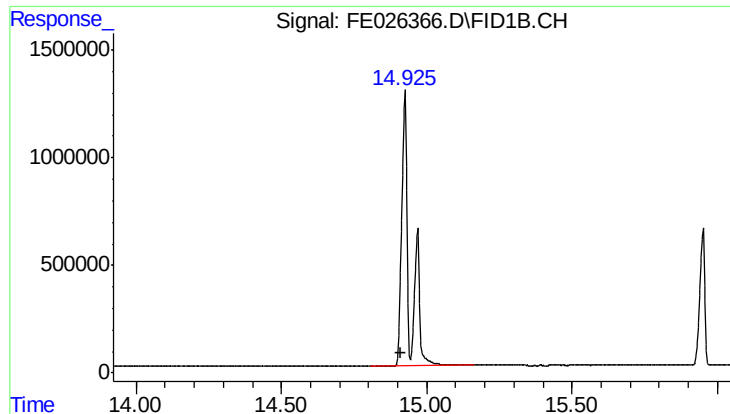
#12 1-chlorooctadecane (SURRE)

R.T.: 13.071 min
Delta R.T.: 0.007 min
Response: 14602101
Conc: 94.03 ug/ml



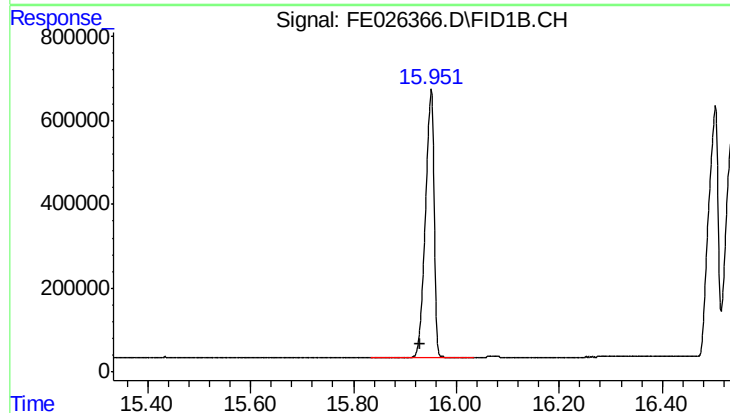
#13 n-Docosane (C22)

R.T.: 13.821 min
Delta R.T.: 0.010 min
Response: 7858299
Conc: 40.81 ug/ml



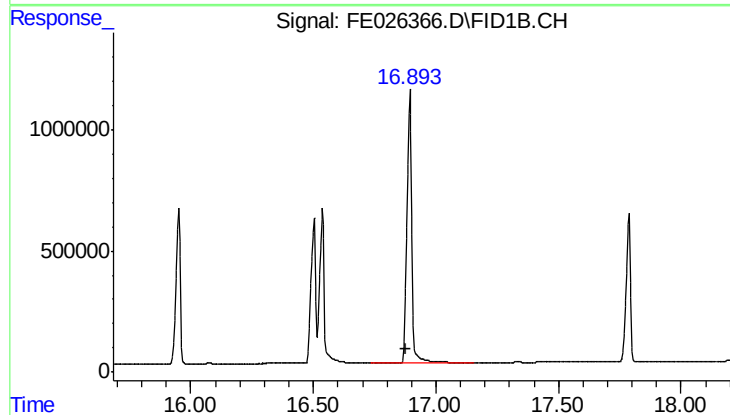
#14 n-Tetracosane (C24)

R.T.: 14.923 min
Delta R.T.: 0.011 min
Response: 23559291
Conc: 124.94 ug/ml



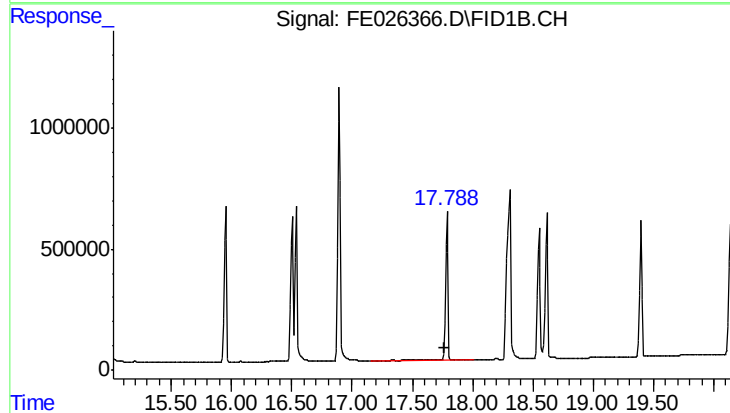
#15 n-Hexacosane (C26)

R.T.: 15.949 min
Delta R.T.: 0.019 min
Response: 7478749
Conc: 41.13 ug/ml



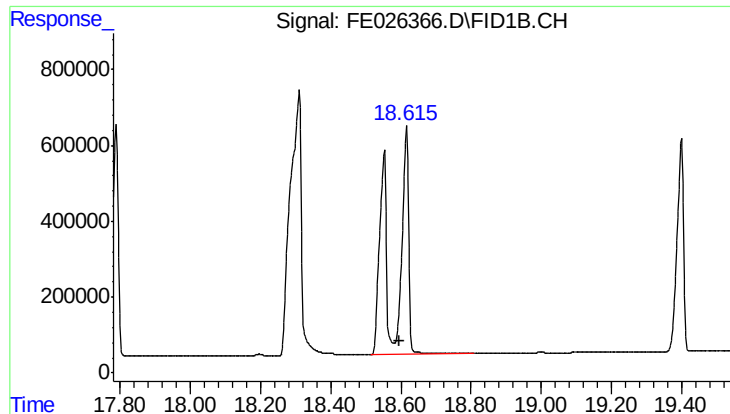
#16 n-Octacosane (C28)

R.T.: 16.891 min
Delta R.T.: 0.013 min
Response: 15163548
Conc: 85.32 ug/ml



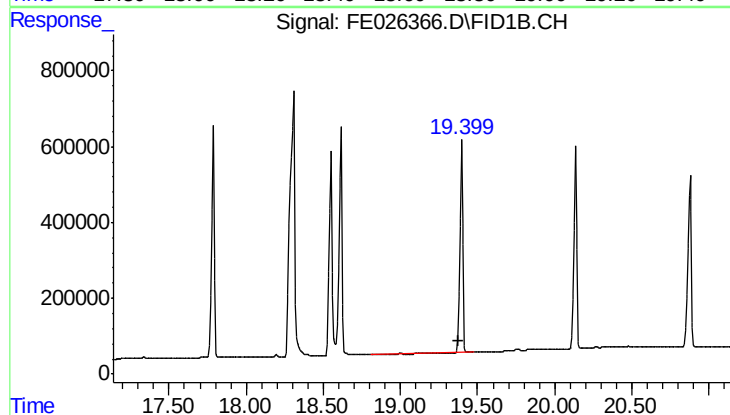
#17 n-Tricontane (C30)

R.T.: 17.785 min
Delta R.T.: 0.020 min
Response: 7433057
Conc: 43.79 ug/ml



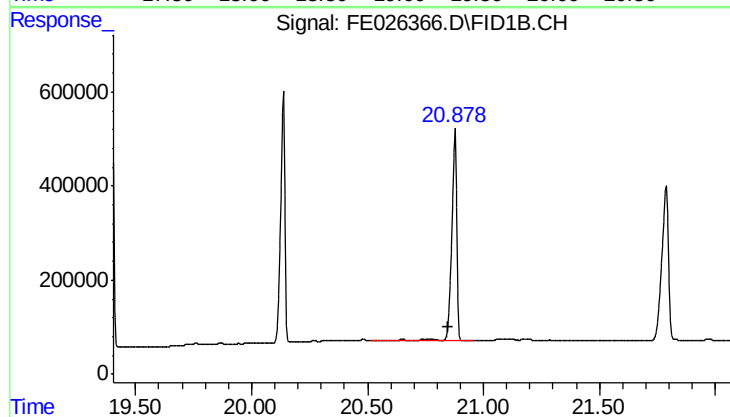
#18 n-Dotriacontane (C32)

R.T.: 18.553 min
Delta R.T.: -0.042 min
Response: 15077452
Conc: 92.13 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.395 min
Delta R.T.: 0.019 min
Response: 6878461
Conc: 44.04 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.873 min
Delta R.T.: 0.024 min
Response: 6648680
Conc: 43.13 ug/ml