

Data Path : P:\HPCHEM1\FID E\Data\FE030118AL\
 Data File : FE026367.D
 Signal(s) : FID1B.CH
 Acq On : 01 Mar 2018 21:39
 Operator : UA/AJ
 Sample : J1402-13MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 02 09:58:18 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	15239274	80.923 ug/ml
Spiked Amount 50.000		Recovery =	161.85%
12) S 1-chlorooctadecane (S...	13.039	5782342	37.236 ug/ml
Spiked Amount 50.000		Recovery =	74.47%
Target Compounds			
5) T A-2-methylnaphthalene...	7.118	6625309	40.268 ug/ml
6) T n-Tetradecane (C14)	8.277	6717951	40.487 ug/ml
7) T n-Hexadecane (C16)	9.874	7388492	41.300 ug/ml
11) T n-Heneicosane (C21)	13.235	7283075	38.029 ug/ml
13) T n-Docosane (C22)	13.820	7547130	39.193 ug/ml
14) T n-Tetracosane (C24)	14.928	22239785	117.944 ug/ml
15) T n-Hexacosane (C26)	15.948	7000341	38.500 ug/ml
16) T n-Octacosane (C28)	16.891	14554685	81.894 ug/ml
17) T n-Tricontane (C30)	17.784	7236786	42.632 ug/ml
18) T n-Dotriacontane (C32)	18.615	14853979	90.765 ug/ml
19) T n-Tetratriacontane (C34)	19.397	8863133	56.741 ug/ml
20) T n-Hexatriacontane (C36)	20.136	6204965	40.721 ug/ml
21) T n-Octatriacontane (C38)	20.874	5831313	37.828 ug/ml

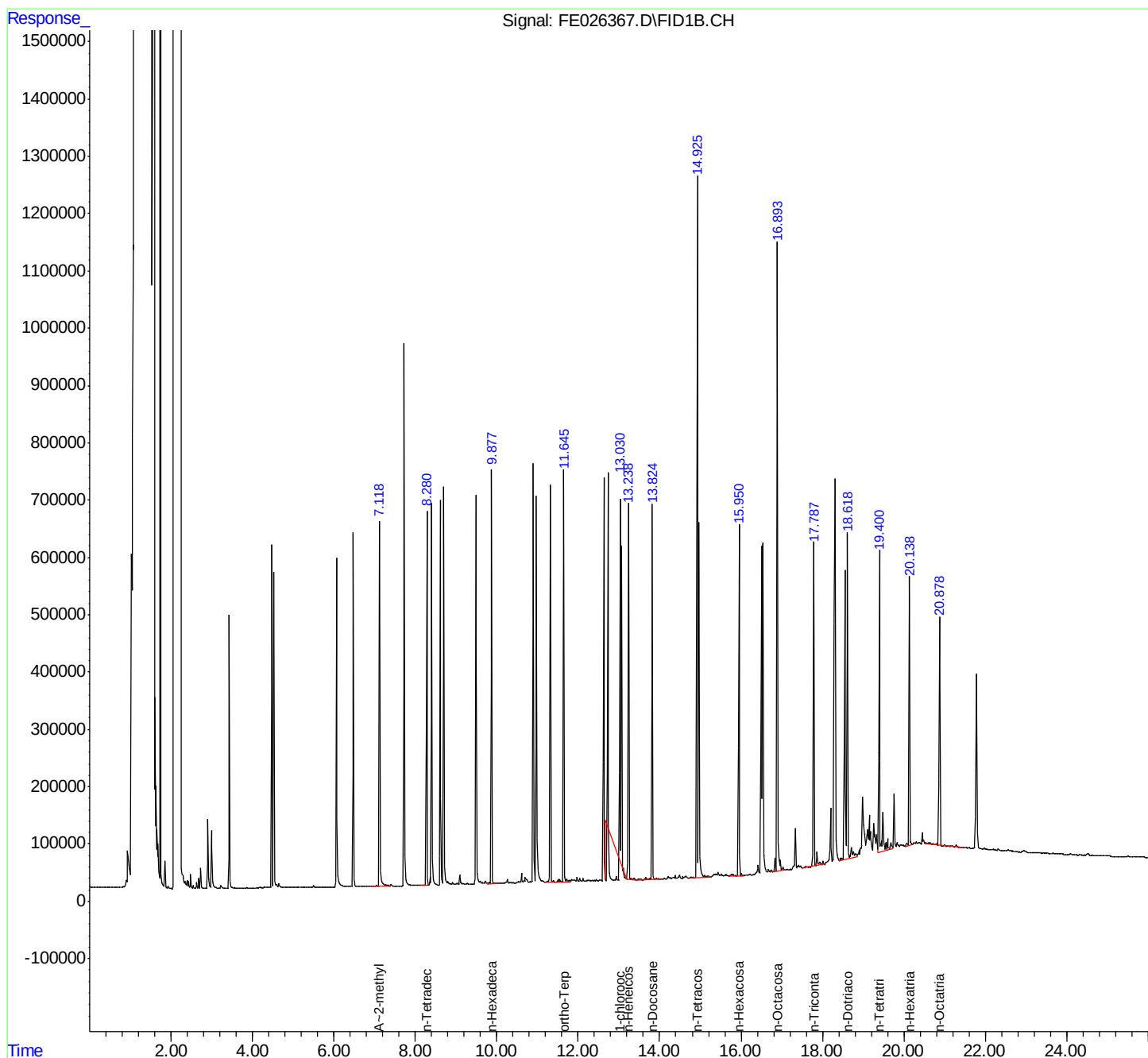
(f)=RT Delta > 1/2 Window

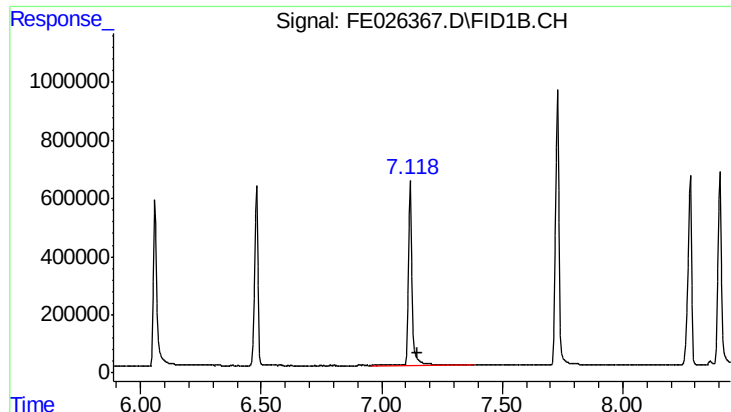
(m)=manual int.

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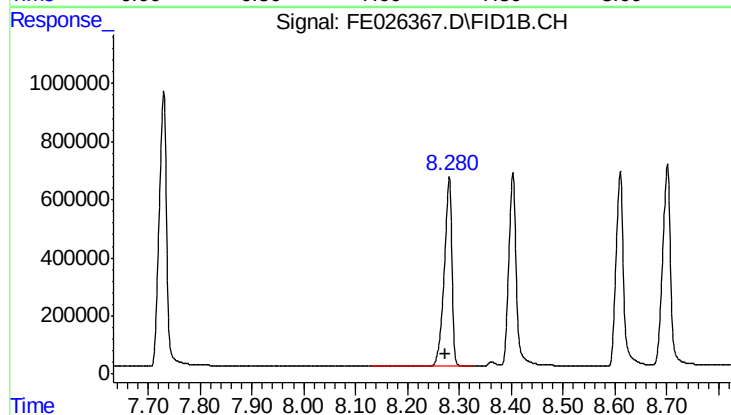
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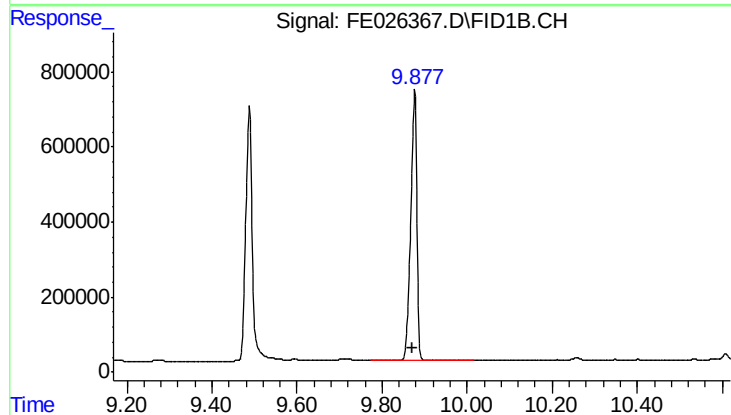
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.118 min
Delta R.T.: -0.030 min
Response: 6625309
Conc: 40.27 ug/ml



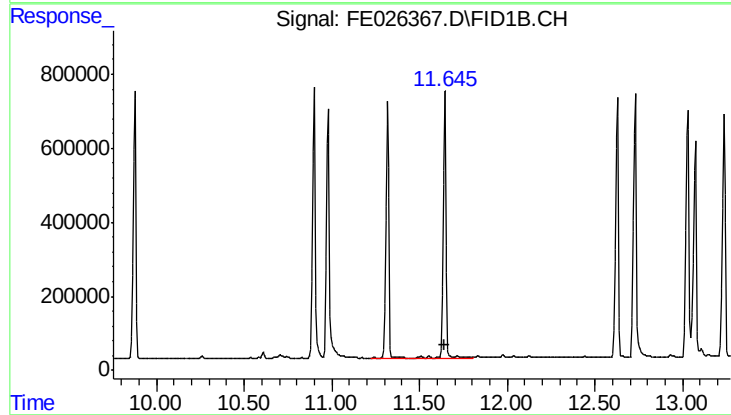
#6 n-Tetradecane (C14)

R.T.: 8.277 min
Delta R.T.: 0.003 min
Response: 6717951
Conc: 40.49 ug/ml



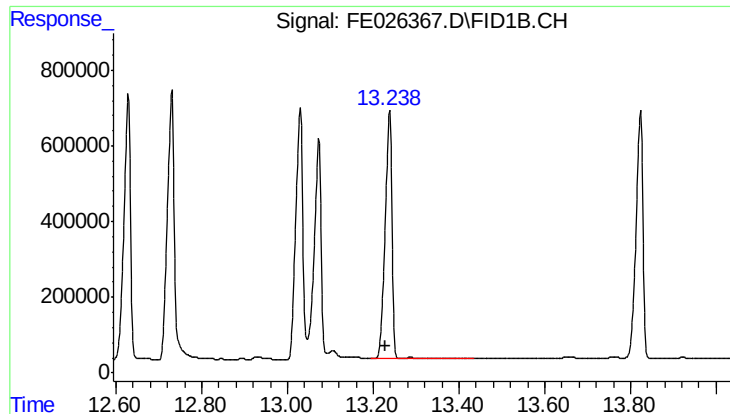
#7 n-Hexadecane (C16)

R.T.: 9.874 min
Delta R.T.: 0.002 min
Response: 7388492
Conc: 41.30 ug/ml



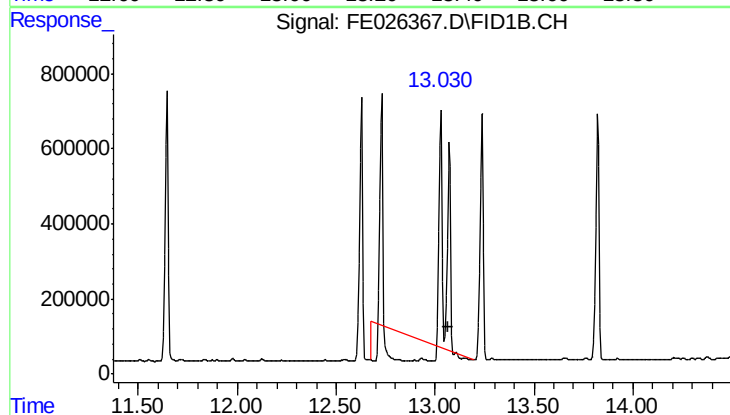
#9 ortho-Terphenyl (SURR)

R.T.: 11.644 min
Delta R.T.: 0.004 min
Response: 15239274
Conc: 80.92 ug/ml



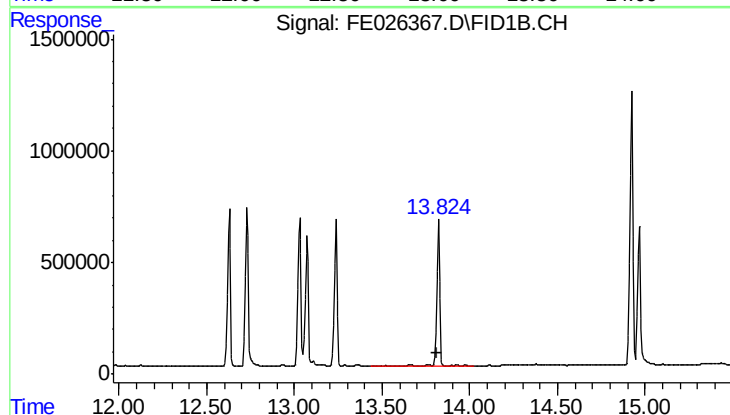
#11 n-Heneicosane (C21)

R.T.: 13.235 min
Delta R.T.: 0.008 min
Response: 7283075
Conc: 38.03 ug/ml



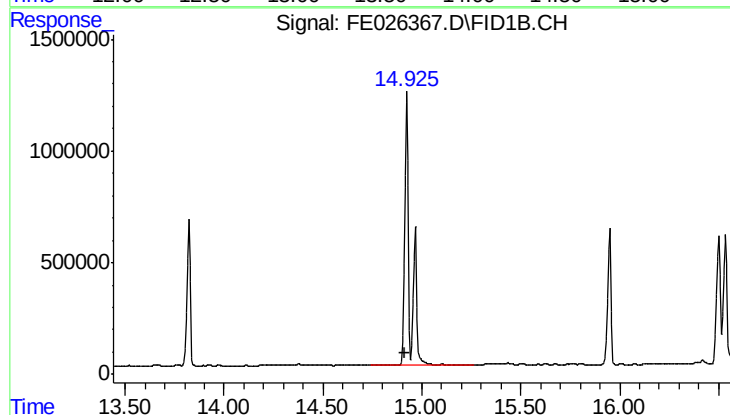
#12 1-chlorooctadecane (SURR)

R.T.: 13.039 min
Delta R.T.: -0.024 min
Response: 5782342
Conc: 37.24 ug/ml



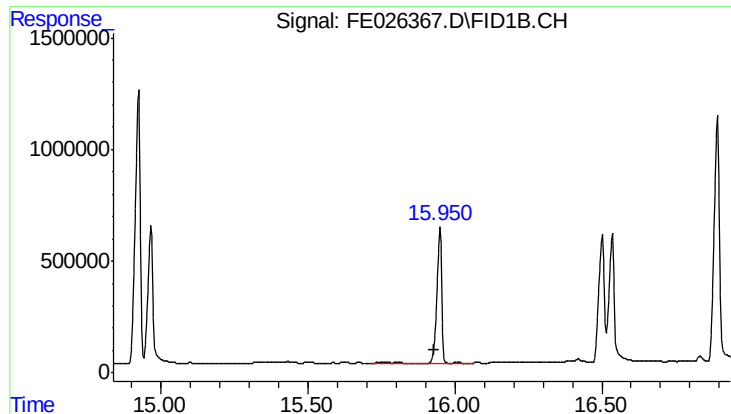
#13 n-Docosane (C22)

R.T.: 13.820 min
Delta R.T.: 0.009 min
Response: 7547130
Conc: 39.19 ug/ml



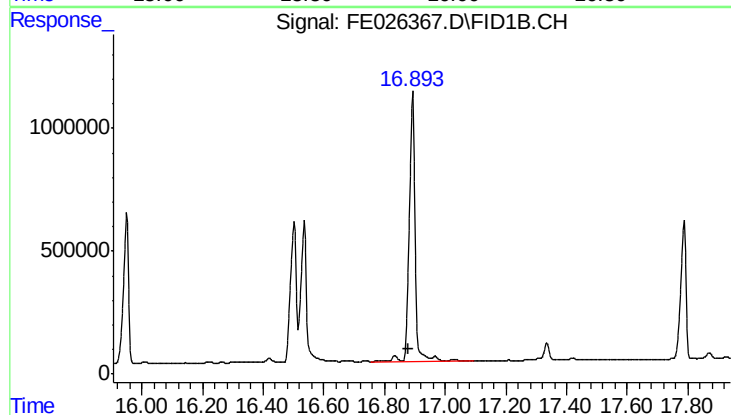
#14 n-Tetracosane (C24)

R.T.: 14.928 min
Delta R.T.: 0.016 min
Response: 22239785
Conc: 117.94 ug/ml



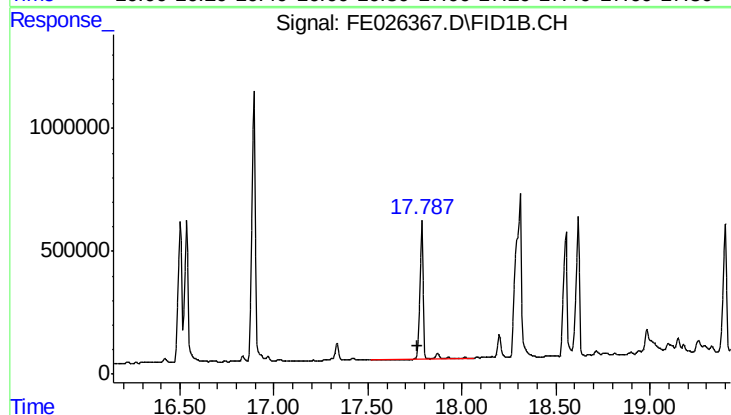
#15 n-Hexacosane (C26)

R.T.: 15.948 min
Delta R.T.: 0.018 min
Response: 7000341
Conc: 38.50 ug/ml



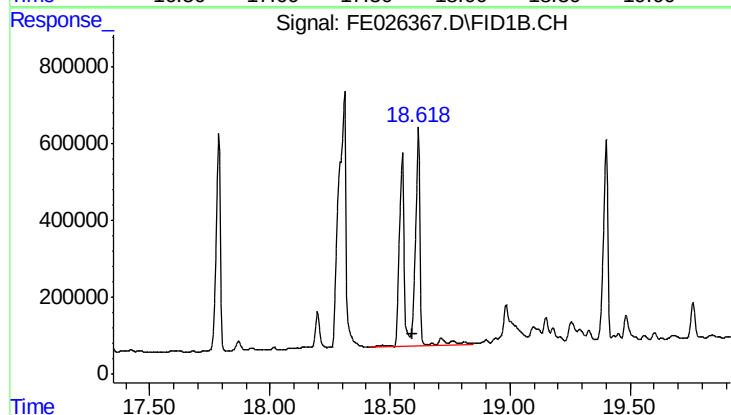
#16 n-Octacosane (C28)

R.T.: 16.891 min
Delta R.T.: 0.013 min
Response: 14554685
Conc: 81.89 ug/ml



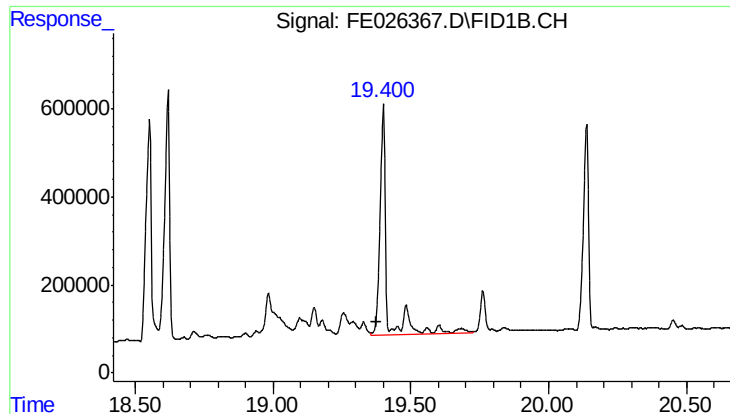
#17 n-Tricontane (C30)

R.T.: 17.784 min
Delta R.T.: 0.019 min
Response: 7236786
Conc: 42.63 ug/ml



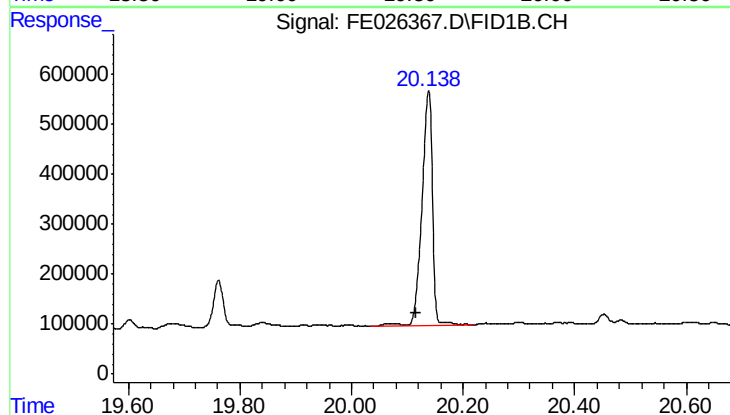
#18 n-Dotriacontane (C32)

R.T.: 18.615 min
Delta R.T.: 0.020 min
Response: 14853979
Conc: 90.77 ug/ml



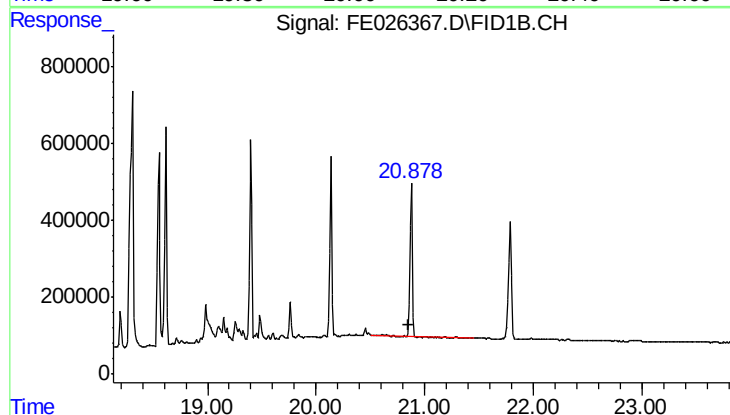
#19 n-Tetratriacontane (C34)

R.T.: 19.397 min
Delta R.T.: 0.020 min
Response: 8863133
Conc: 56.74 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.136 min
Delta R.T.: 0.021 min
Response: 6204965
Conc: 40.72 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.874 min
Delta R.T.: 0.025 min
Response: 5831313
Conc: 37.83 ug/ml