

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE071018AL\
 Data File : FE028167.D
 Signal(s) : FID1B.CH
 Acq On : 10 Jul 2018 17:54
 Operator : AJ\MA
 Sample : J3891-08DL 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 07:20:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 22:35:33 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)	11.944	2449262	10.324 ug/ml
Spiked Amount 50.000		Recovery =	20.65%
12) S 1-chlorooctadecane (S...	13.371	2442634	12.289 ug/ml
Spiked Amount 50.000		Recovery =	24.58%
Target Compounds			
3) T A-Naphthalene (C11.7)	6.315	553176	2.611 ug/ml
5) T A-2-methylnaphthalene...	7.378	390313	1.807 ug/ml
6) T n-Tetradecane (C14)	8.609	386873	1.880 ug/ml
7) T n-Hexadecane (C16)	10.183	486996	2.239 ug/ml
10) T n-Eicosane (C20)	12.894	1012898	4.275 ug/ml
11) T n-Heneicosane (C21)	13.581	414098	1.756 ug/ml
13) T n-Docosane (C22)	14.190	686926	2.901 ug/ml
14) T n-Tetracosane (C24)	15.215	3675045	15.903 ug/ml
15) T n-Hexacosane (C26)	16.323	693085	3.117 ug/ml
16) T n-Octacosane (C28)	17.176	2715727	12.648 ug/ml
18) T n-Dotriacontane (C32)	18.939	1027900	5.613 ug/ml
19) T n-Tetratriacontane (C34)	19.732	853714	4.995 ug/ml
20) T n-Hexatriacontane (C36)	20.496	890868	5.424 ug/ml

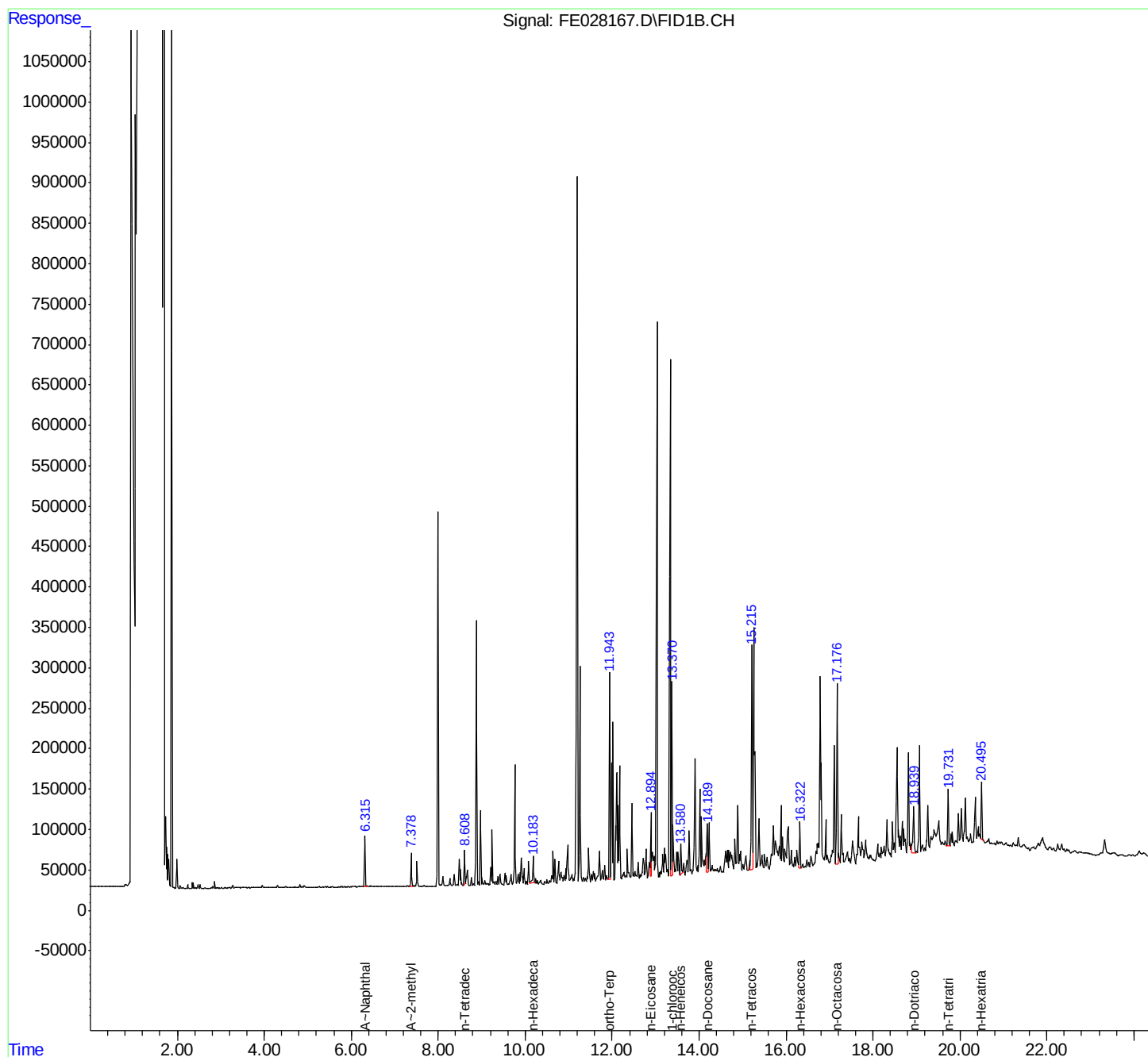
(f)=RT Delta > 1/2 Window

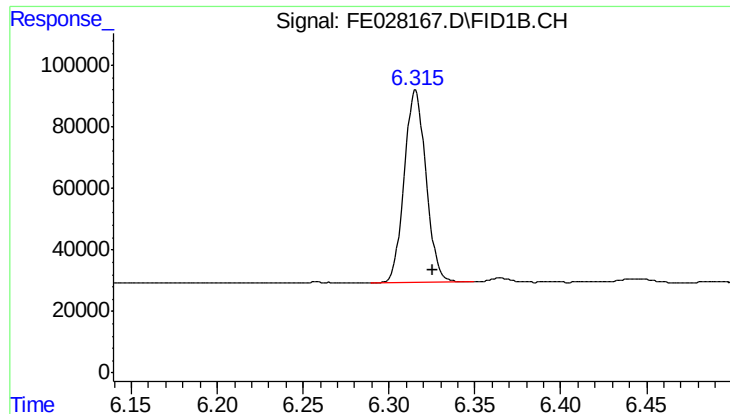
(m)=manual int.

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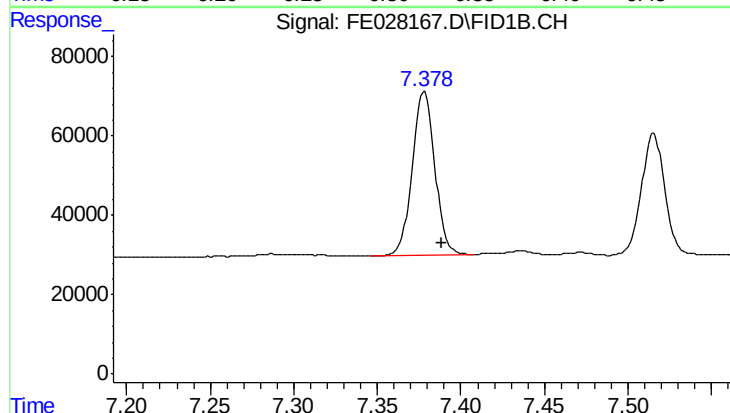
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





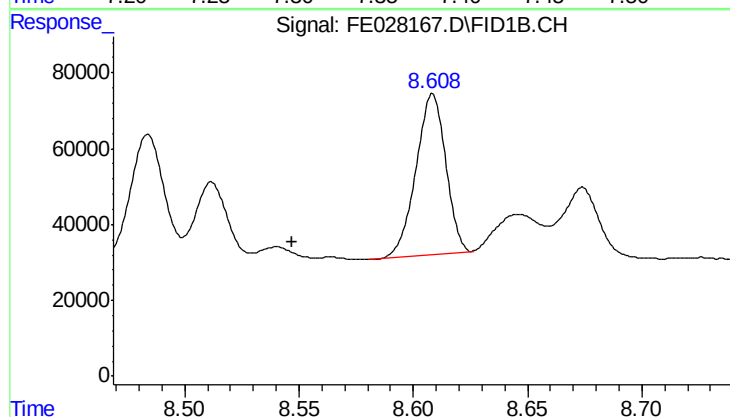
#3 A~Naphthalene (C11.7)

R.T.: 6.315 min
Delta R.T.: -0.010 min
Response: 553176
Conc: 2.61 ug/ml



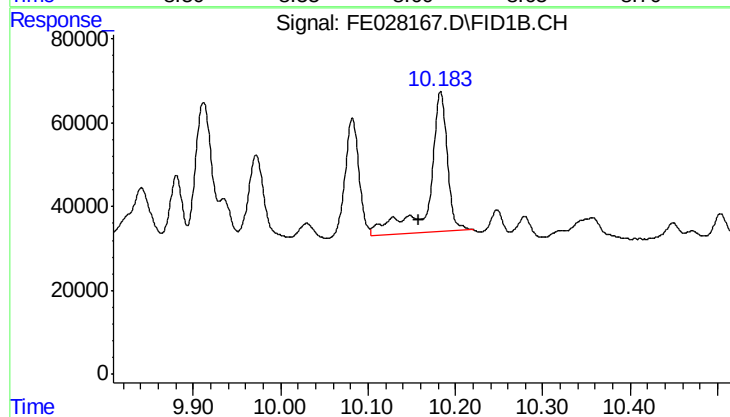
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.378 min
Delta R.T.: -0.010 min
Response: 390313
Conc: 1.81 ug/ml



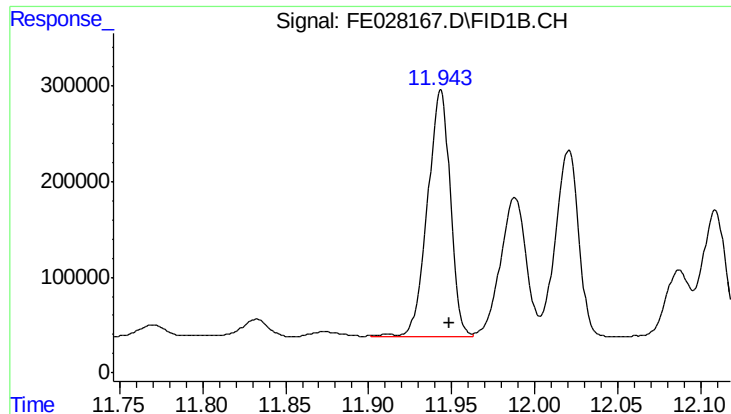
#6 n-Tetradecane (C14)

R.T.: 8.609 min
Delta R.T.: 0.062 min
Response: 386873
Conc: 1.88 ug/ml



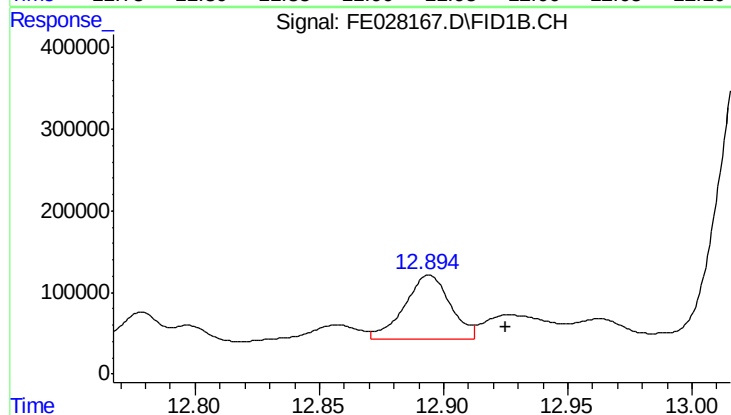
#7 n-Hexadecane (C16)

R.T.: 10.183 min
Delta R.T.: 0.025 min
Response: 486996
Conc: 2.24 ug/ml



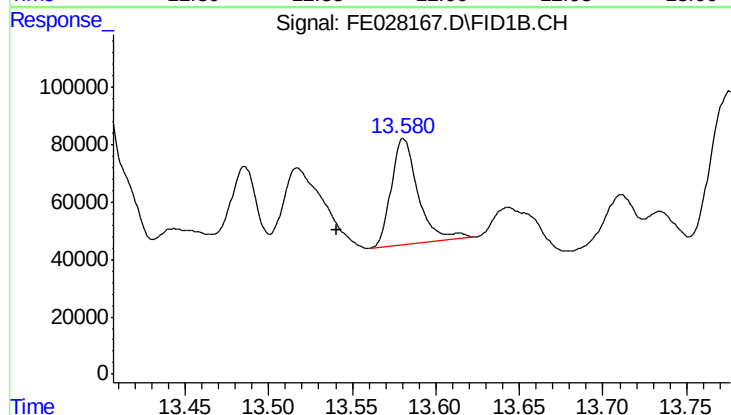
#9 ortho-Terphenyl (SURR)

R.T.: 11.944 min
Delta R.T.: -0.005 min
Response: 2449262
Conc: 10.32 ug/ml



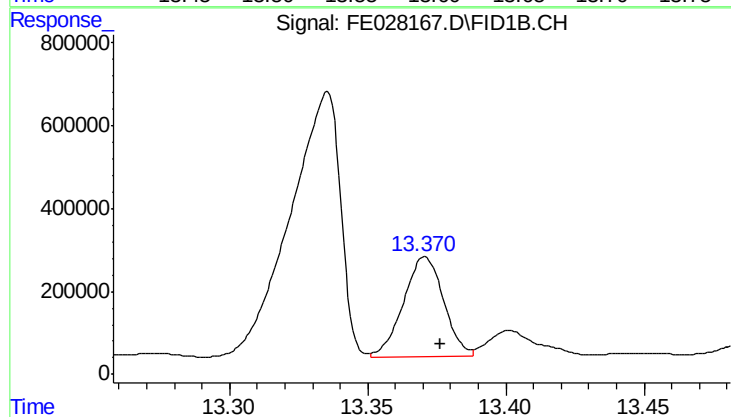
#10 n-Eicosane (C20)

R.T.: 12.894 min
Delta R.T.: -0.031 min
Response: 1012898
Conc: 4.28 ug/ml



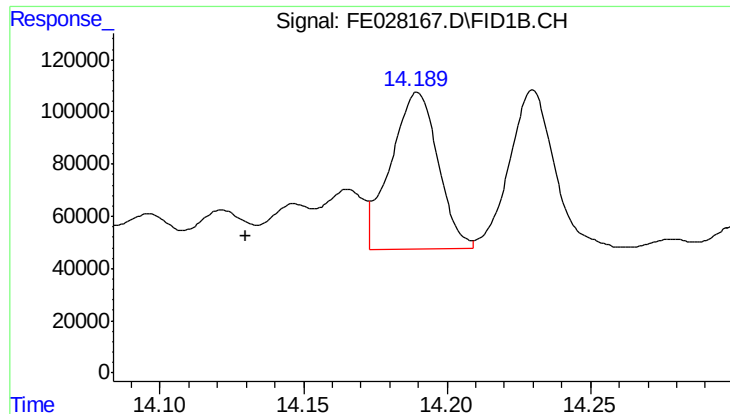
#11 n-Heneicosane (C21)

R.T.: 13.581 min
Delta R.T.: 0.040 min
Response: 414098
Conc: 1.76 ug/ml



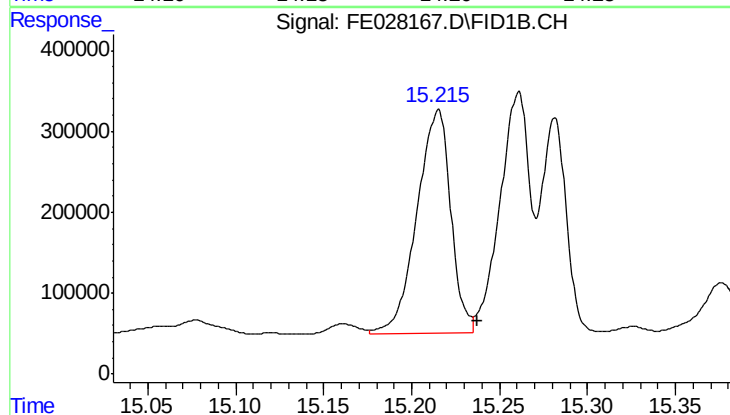
#12 1-chlorooctadecane (SURR)

R.T.: 13.371 min
Delta R.T.: -0.005 min
Response: 2442634
Conc: 12.29 ug/ml



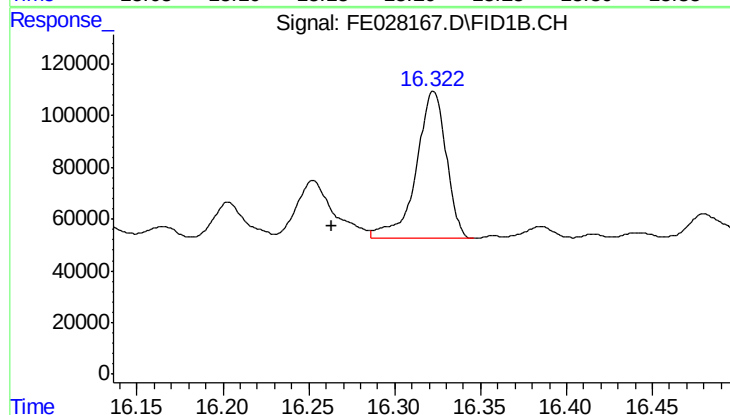
#13 n-Docosane (C22)

R.T.: 14.190 min
Delta R.T.: 0.060 min
Response: 686926
Conc: 2.90 ug/ml



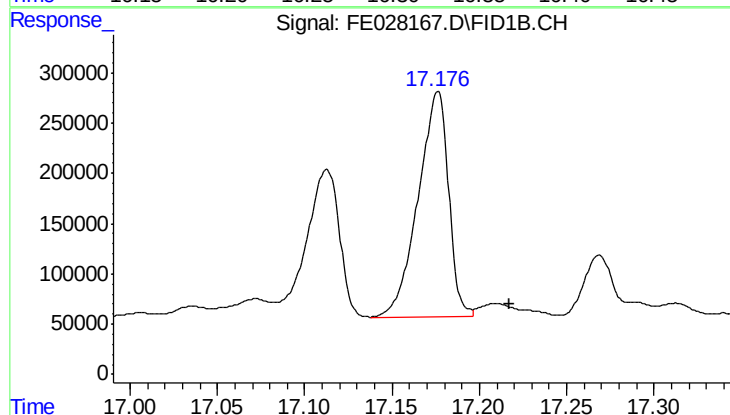
#14 n-Tetracosane (C24)

R.T.: 15.215 min
Delta R.T.: -0.022 min
Response: 3675045
Conc: 15.90 ug/ml



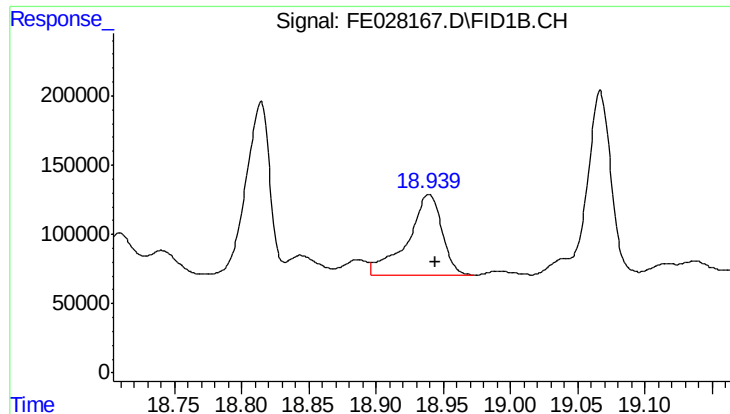
#15 n-Hexacosane (C26)

R.T.: 16.323 min
Delta R.T.: 0.059 min
Response: 693085
Conc: 3.12 ug/ml



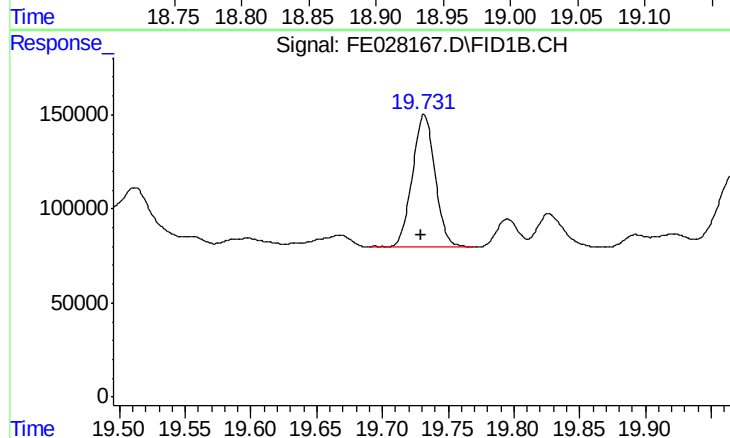
#16 n-Octacosane (C28)

R.T.: 17.176 min
Delta R.T.: -0.041 min
Response: 2715727
Conc: 12.65 ug/ml



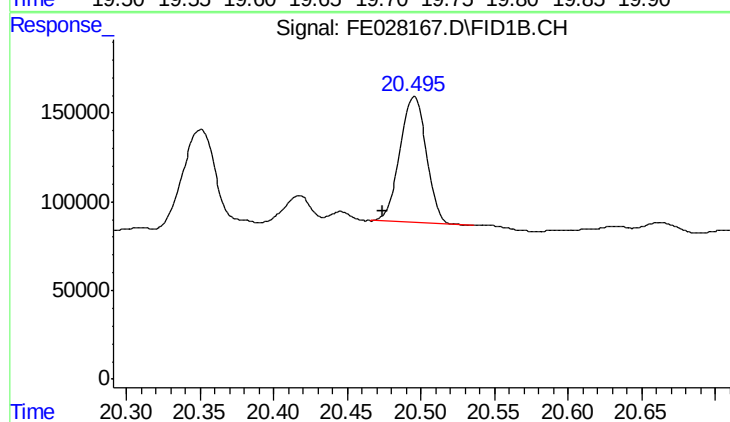
#18 n-Dotriacontane (C32)

R.T.: 18.939 min
Delta R.T.: -0.004 min
Response: 1027900
Conc: 5.61 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.732 min
Delta R.T.: 0.002 min
Response: 853714
Conc: 4.99 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.496 min
Delta R.T.: 0.021 min
Response: 890868
Conc: 5.42 ug/ml