

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE071018AL\
 Data File : FE028166.D
 Signal(s) : FID1B.CH
 Acq On : 10 Jul 2018 17:19
 Operator : AJ\MA
 Sample : J3891-05DL 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 07:20:48 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)	11.943	2404962	10.137 ug/ml
Spiked Amount 50.000		Recovery =	20.27%
12) S 1-chlorooctadecane (S...	13.371	2392783	12.038 ug/ml
Spiked Amount 50.000		Recovery =	24.08%
Target Compounds			
3) T A-Naphthalene (C11.7)	6.315	549403	2.593 ug/ml
5) T A-2-methylnaphthalene...	7.378	390712	1.809 ug/ml
6) T n-Tetradecane (C14)	8.608	384880	1.870 ug/ml
7) T n-Hexadecane (C16)	10.182	487133	2.240 ug/ml
10) T n-Eicosane (C20)	12.894	1024380	4.324 ug/ml
11) T n-Heneicosane (C21)	13.581	409900	1.738 ug/ml
13) T n-Docosane (C22)	14.189	679968	2.872 ug/ml
14) T n-Tetracosane (C24)	15.215	3679607	15.923 ug/ml
15) T n-Hexacosane (C26)	16.323	680035	3.059 ug/ml
16) T n-Octacosane (C28)	17.177	2708350	12.614 ug/ml
18) T n-Dotriacontane (C32)	18.940	919231	5.020 ug/ml
19) T n-Tetratriacontane (C34)	19.731	833515	4.876 ug/ml
20) T n-Hexatriacontane (C36)	20.494	930370	5.664 ug/ml

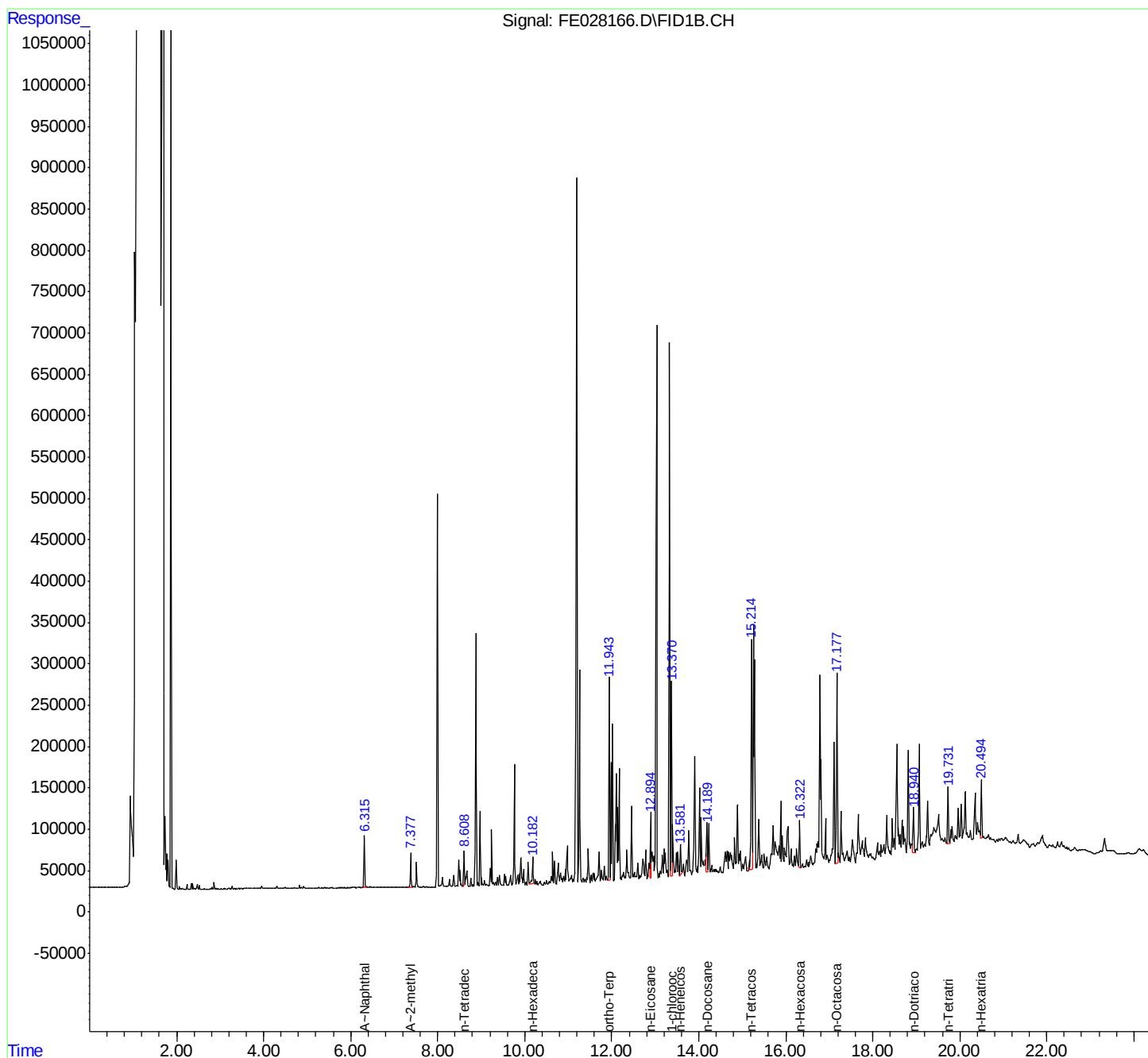
(f)=RT Delta > 1/2 Window

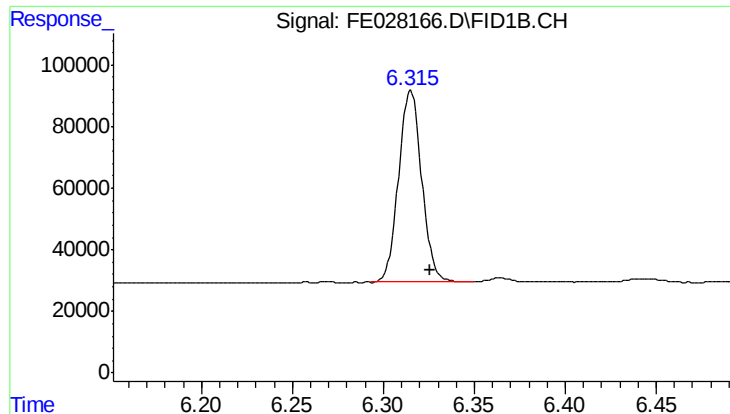
(m)=manual int.

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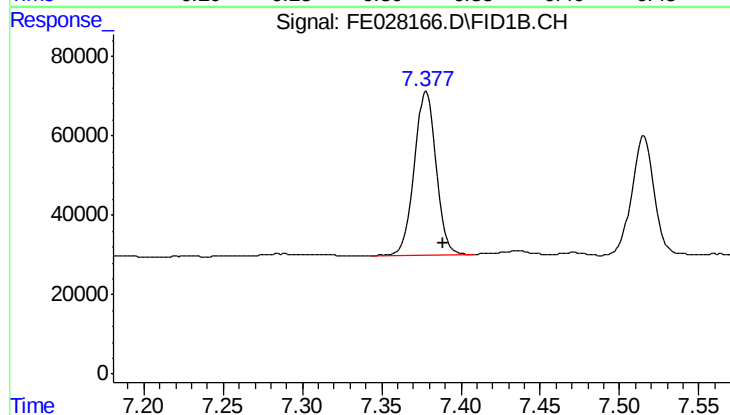
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Signal Info : 20M x 0.18mm x 0.18um





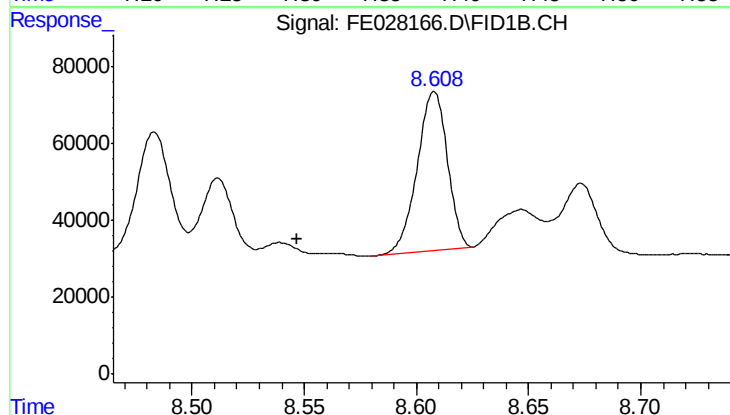
#3 A-Naphthalene (C11.7)

R.T.: 6.315 min
Delta R.T.: -0.011 min
Response: 549403
Conc: 2.59 ug/ml



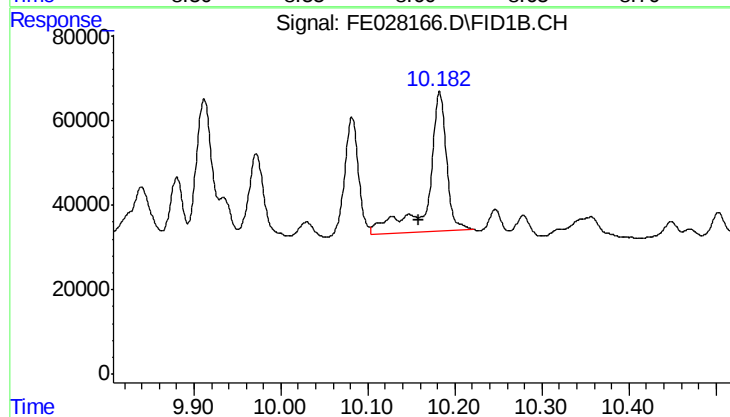
#5 A-2-methylnaphthalene (C12.89)

R.T.: 7.378 min
Delta R.T.: -0.010 min
Response: 390712
Conc: 1.81 ug/ml



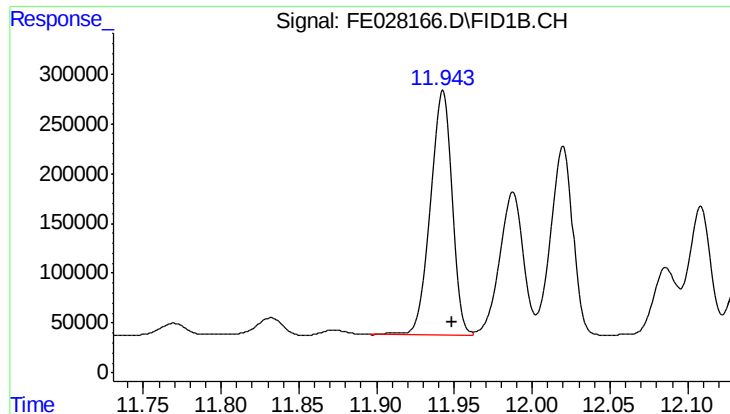
#6 n-Tetradecane (C14)

R.T.: 8.608 min
Delta R.T.: 0.061 min
Response: 384880
Conc: 1.87 ug/ml



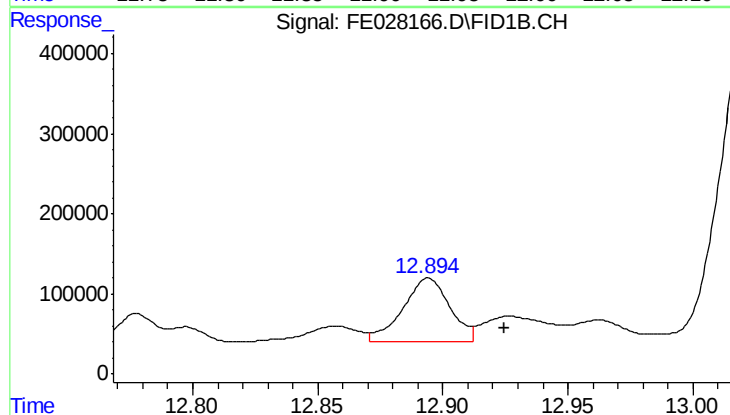
#7 n-Hexadecane (C16)

R.T.: 10.182 min
Delta R.T.: 0.024 min
Response: 487133
Conc: 2.24 ug/ml



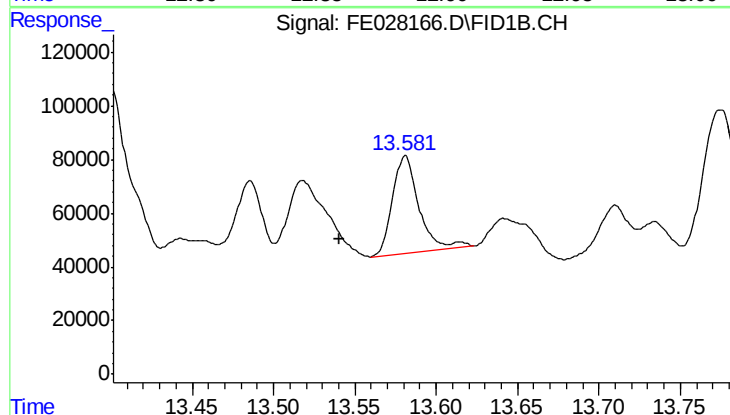
#9 ortho-Terphenyl (SURRE)

R.T.: 11.943 min
Delta R.T.: -0.006 min
Response: 2404962
Conc: 10.14 ug/ml



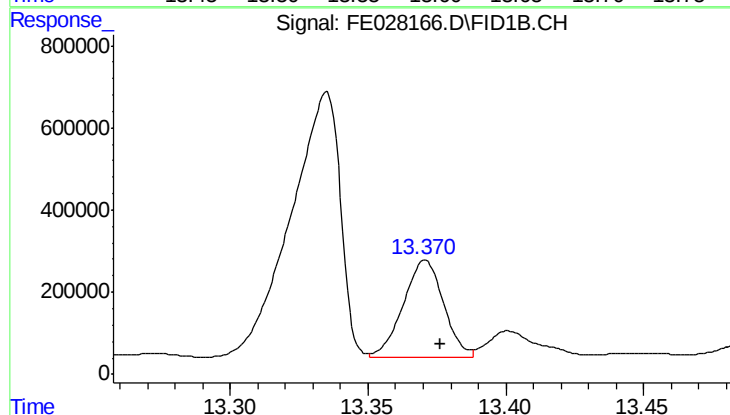
#10 n-Eicosane (C20)

R.T.: 12.894 min
Delta R.T.: -0.031 min
Response: 1024380
Conc: 4.32 ug/ml



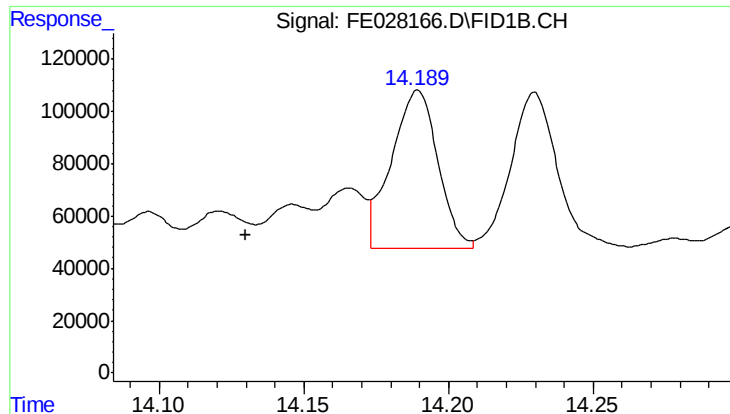
#11 n-Heneicosane (C21)

R.T.: 13.581 min
Delta R.T.: 0.040 min
Response: 409900
Conc: 1.74 ug/ml



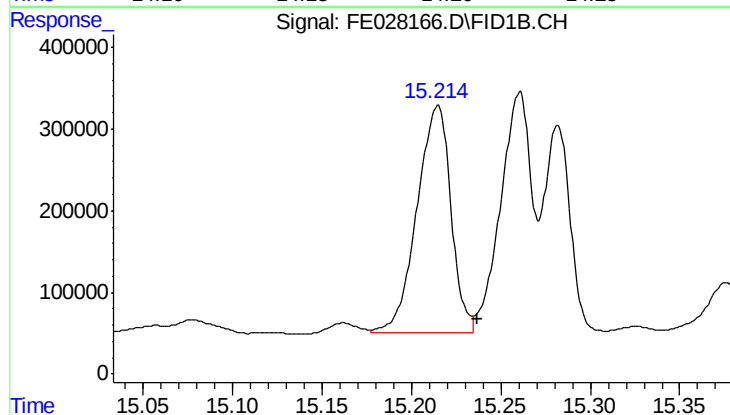
#12 1-chlorooctadecane (SURRE)

R.T.: 13.371 min
Delta R.T.: -0.005 min
Response: 2392783
Conc: 12.04 ug/ml



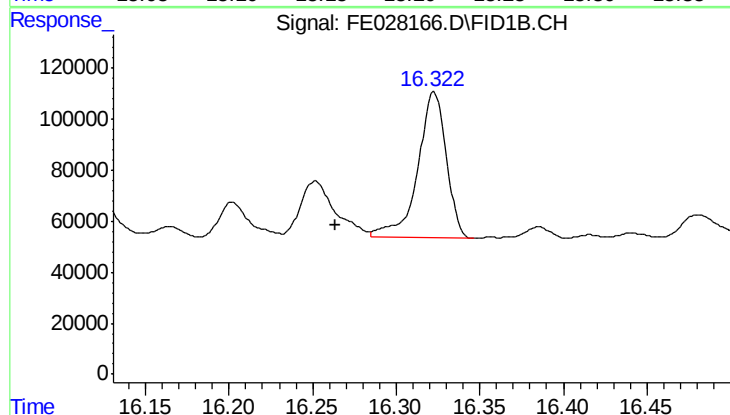
#13 n-Docosane (C22)

R.T.: 14.189 min
Delta R.T.: 0.059 min
Response: 679968
Conc: 2.87 ug/ml



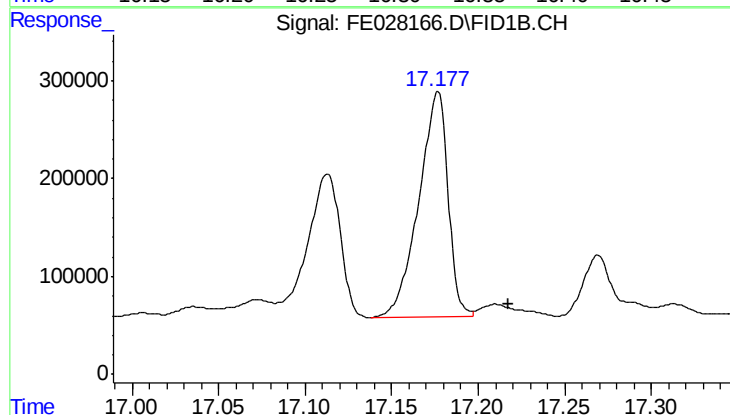
#14 n-Tetracosane (C24)

R.T.: 15.215 min
Delta R.T.: -0.023 min
Response: 3679607
Conc: 15.92 ug/ml



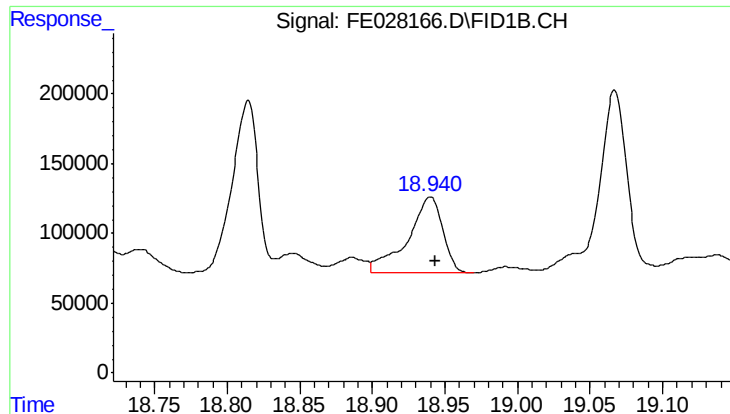
#15 n-Hexacosane (C26)

R.T.: 16.323 min
Delta R.T.: 0.059 min
Response: 680035
Conc: 3.06 ug/ml



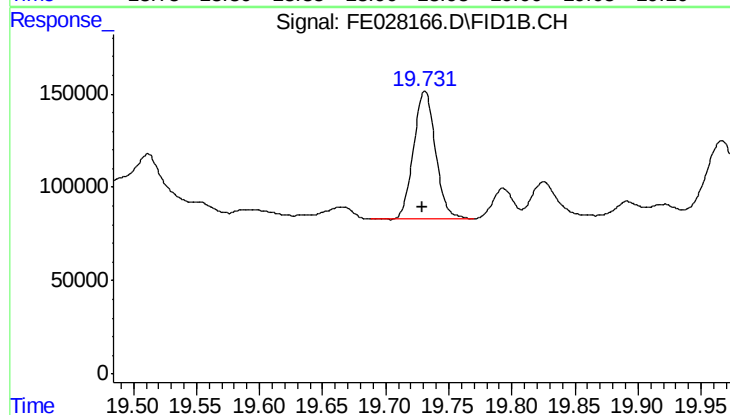
#16 n-Octacosane (C28)

R.T.: 17.177 min
Delta R.T.: -0.041 min
Response: 2708350
Conc: 12.61 ug/ml



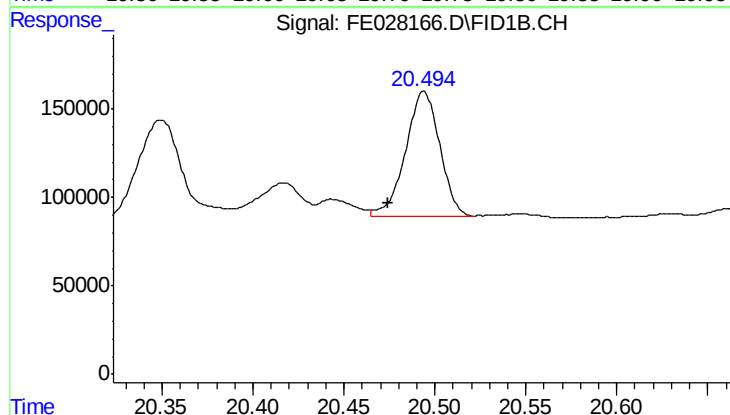
#18 n-Dotriacontane (C32)

R.T.: 18.940 min
Delta R.T.: -0.004 min
Response: 919231
Conc: 5.02 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.731 min
Delta R.T.: 0.002 min
Response: 833515
Conc: 4.88 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.494 min
Delta R.T.: 0.020 min
Response: 930370
Conc: 5.66 ug/ml