

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071018AL\
 Data File : FE028163.D
 Signal(s) : FID1B.CH
 Acq On : 10 Jul 2018 15:30
 Operator : AJ\MA
 Sample : J3891-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 10 16:46:01 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)	11.950	4868927	20.523 ug/ml
Spiked Amount 50.000		Recovery =	41.05%
12) S 1-chlorooctadecane (S...	13.376	4402646	22.150 ug/ml
Spiked Amount 50.000		Recovery =	44.30%
Target Compounds			
3) T A-Naphthalene (C11.7)	6.315	1117316	5.274 ug/ml
5) T A-2-methylnaphthalene...	7.378	791761	3.666 ug/ml
6) T n-Tetradecane (C14)	8.512	342182	1.663 ug/ml
7) T n-Hexadecane (C16)	10.184	646554	2.973 ug/ml
10) T n-Eicosane (C20)	12.931	1284214	5.420 ug/ml
11) T n-Heneicosane (C21)	13.524	822160	3.486 ug/ml
13) T n-Docosane (C22)	14.172	454816	1.921 ug/ml
14) T n-Tetracosane (C24)	15.226	7398392	32.015 ug/ml
15) T n-Hexacosane (C26)	16.256	690757	3.107 ug/ml
16) T n-Octacosane (C28)	17.192	5862955	27.306 ug/ml
17) T n-Tricontane (C30)	18.105	432567	2.180 ug/ml
18) T n-Dotriacontane (C32)	18.952	1743824	9.523 ug/ml
19) T n-Tetratriacontane (C34)	19.735	1329796	7.780 ug/ml
20) T n-Hexatriacontane (C36)	20.498	1554748	9.465 ug/ml

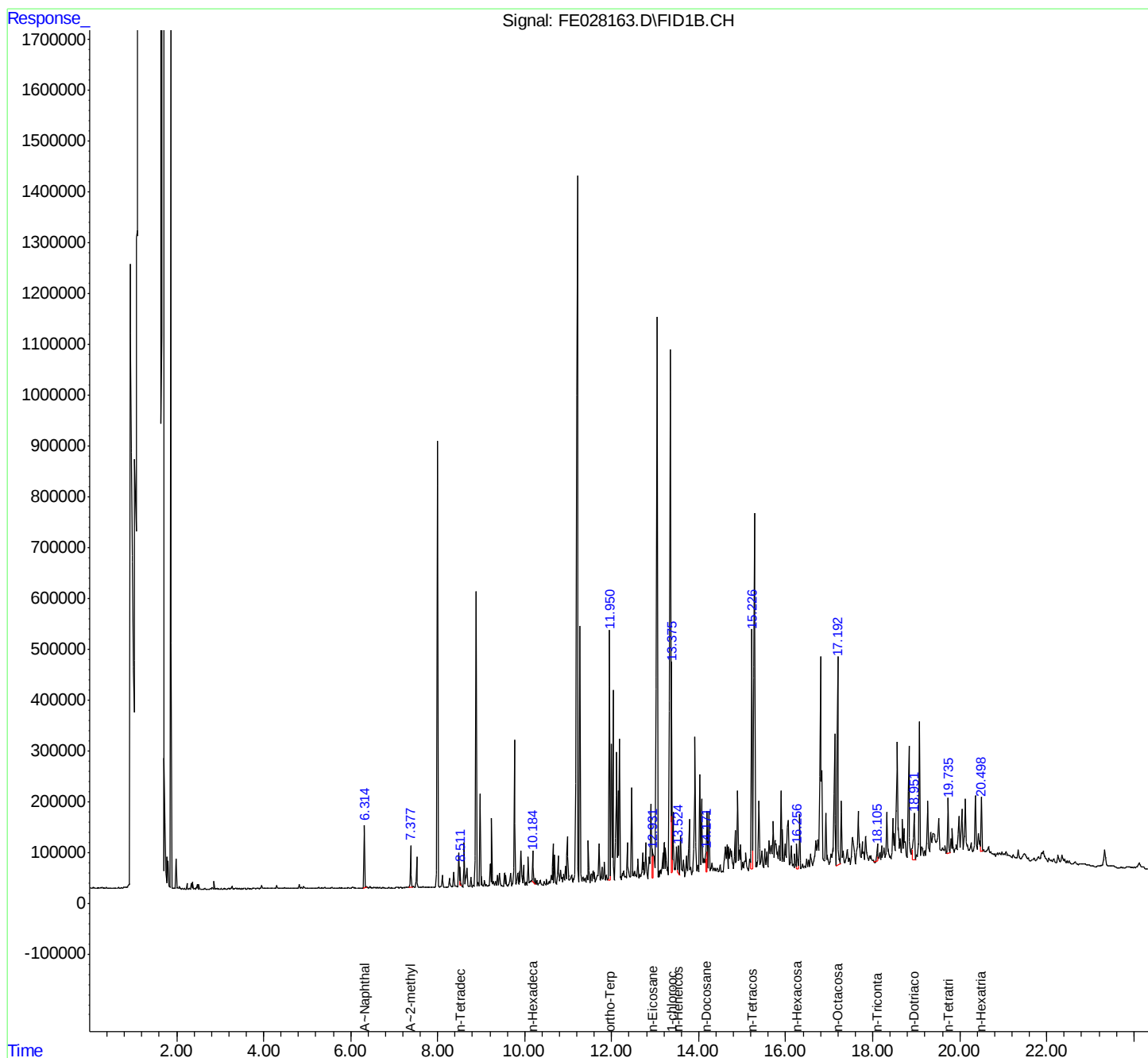
(f)=RT Delta > 1/2 Window

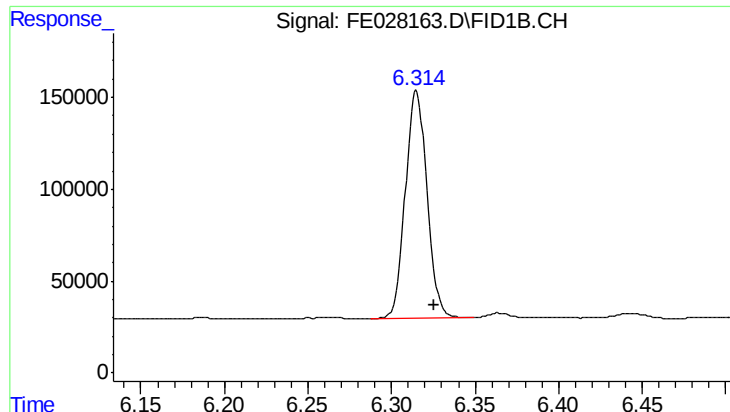
(m)=manual int.

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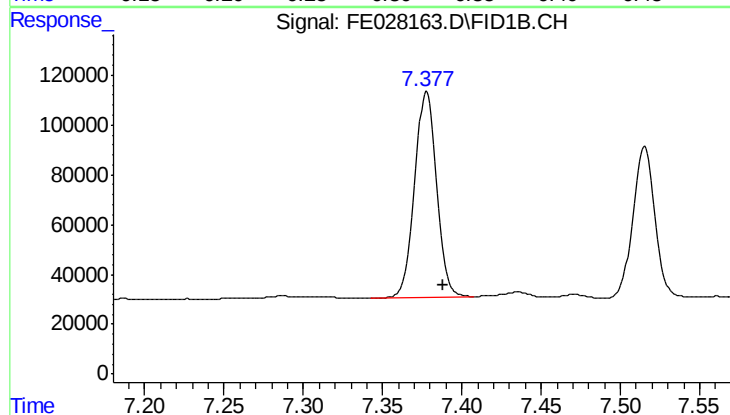
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





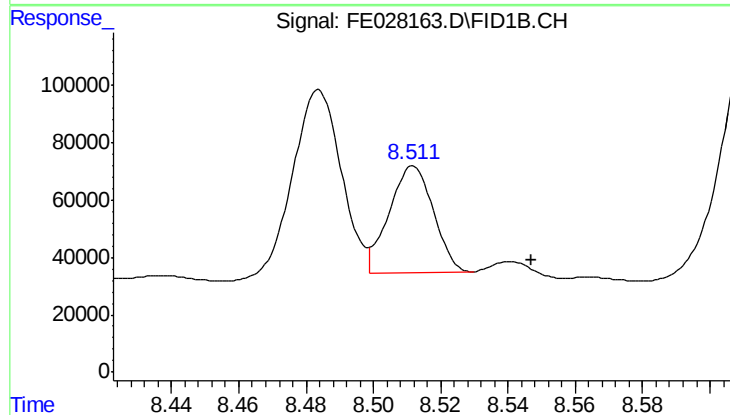
#3 A-Naphthalene (C11.7)

R.T.: 6.315 min
Delta R.T.: -0.011 min
Response: 1117316
Conc: 5.27 ug/ml



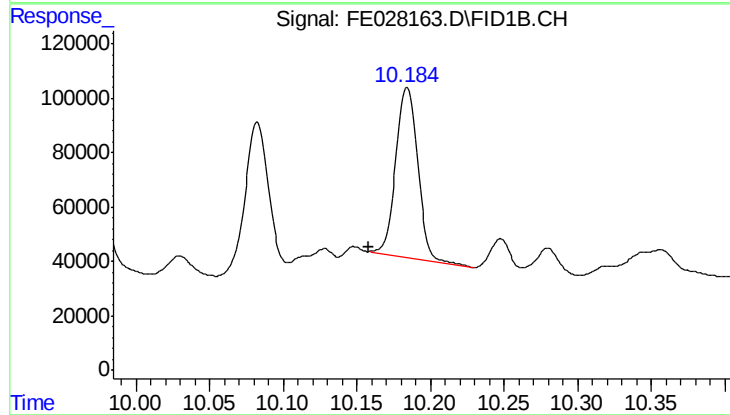
#5 A-2-methylnaphthalene (C12.89)

R.T.: 7.378 min
Delta R.T.: -0.011 min
Response: 791761
Conc: 3.67 ug/ml



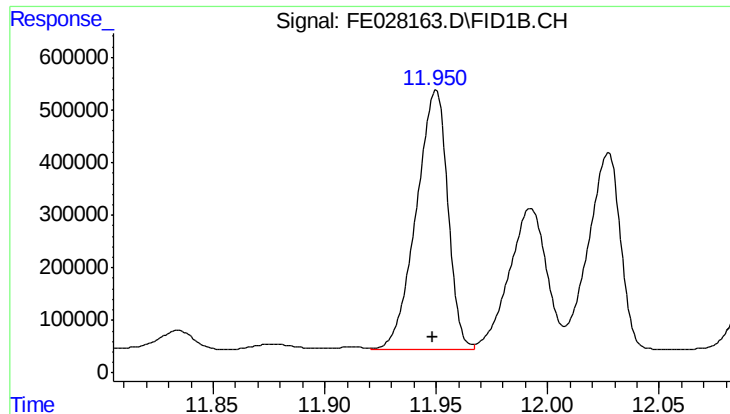
#6 n-Tetradecane (C14)

R.T.: 8.512 min
Delta R.T.: -0.035 min
Response: 342182
Conc: 1.66 ug/ml



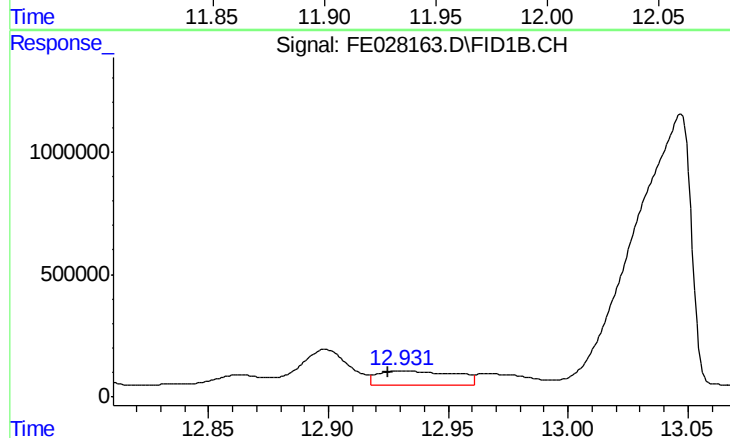
#7 n-Hexadecane (C16)

R.T.: 10.184 min
Delta R.T.: 0.026 min
Response: 646554
Conc: 2.97 ug/ml



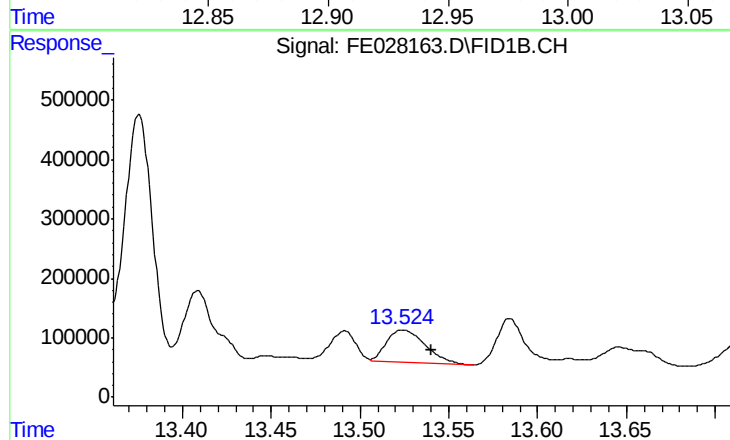
#9 ortho-Terphenyl (SURR)

R.T.: 11.950 min
Delta R.T.: 0.001 min
Response: 4868927
Conc: 20.52 ug/ml



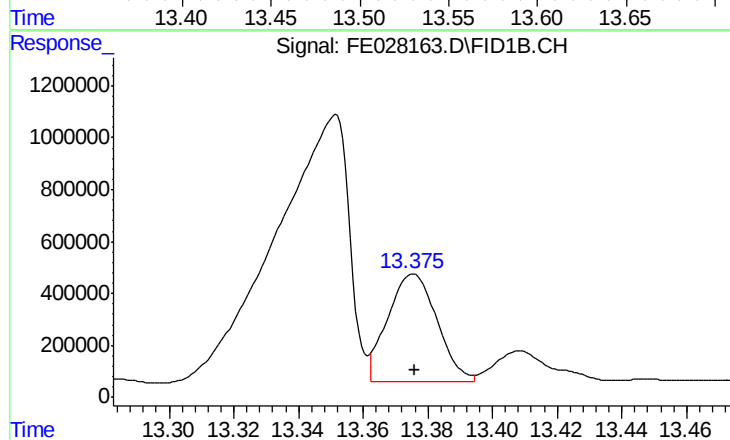
#10 n-Eicosane (C20)

R.T.: 12.931 min
Delta R.T.: 0.006 min
Response: 1284214
Conc: 5.42 ug/ml



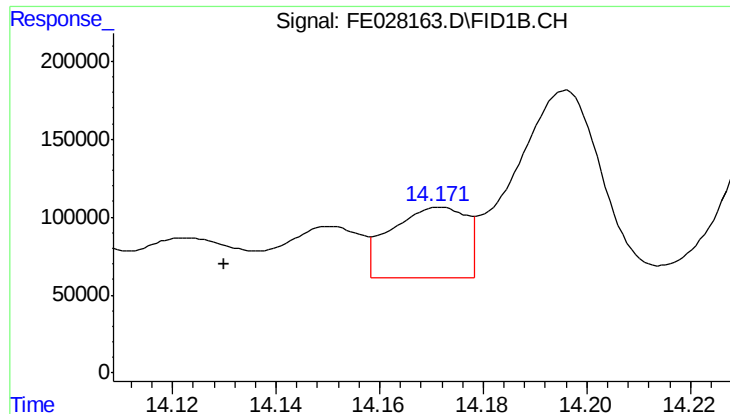
#11 n-Heneicosane (C21)

R.T.: 13.524 min
Delta R.T.: -0.017 min
Response: 822160
Conc: 3.49 ug/ml



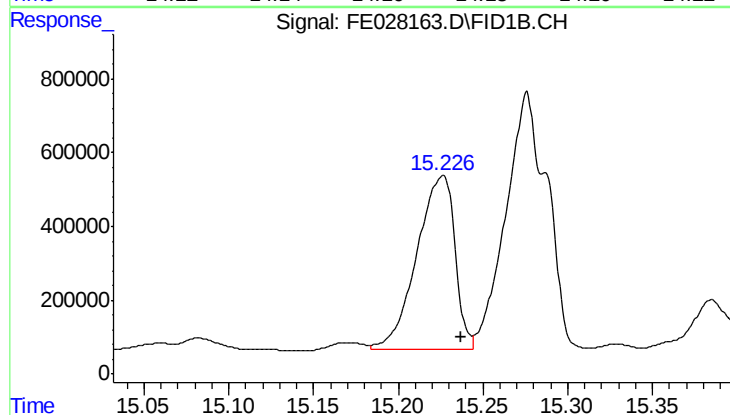
#12 1-chlorooctadecane (SURR)

R.T.: 13.376 min
Delta R.T.: 0.000 min
Response: 4402646
Conc: 22.15 ug/ml



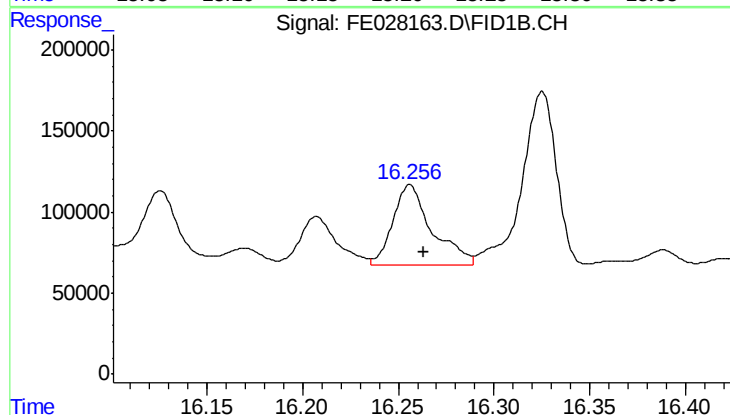
#13 n-Docosane (C22)

R.T.: 14.172 min
Delta R.T.: 0.042 min
Response: 454816
Conc: 1.92 ug/ml



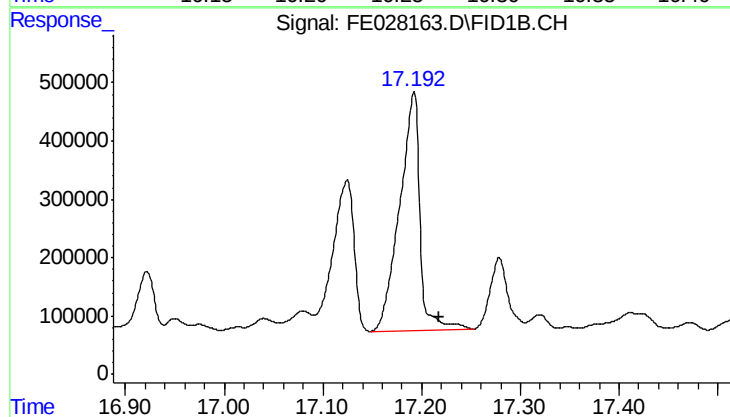
#14 n-Tetracosane (C24)

R.T.: 15.226 min
Delta R.T.: -0.011 min
Response: 7398392
Conc: 32.02 ug/ml



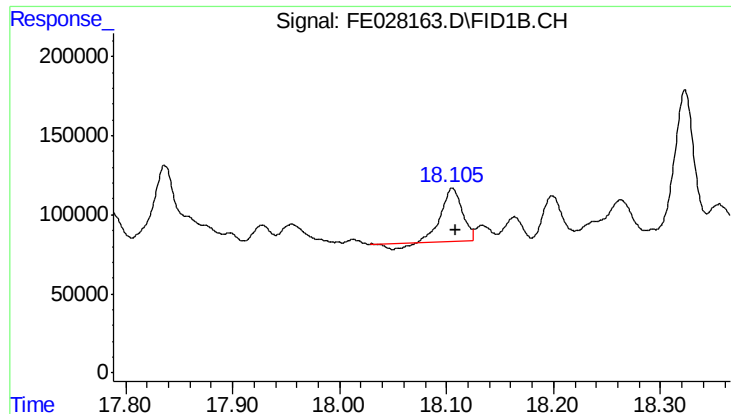
#15 n-Hexacosane (C26)

R.T.: 16.256 min
Delta R.T.: -0.007 min
Response: 690757
Conc: 3.11 ug/ml



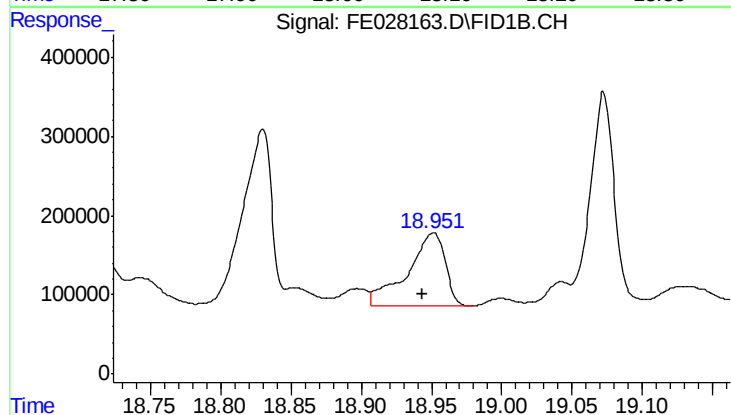
#16 n-Octacosane (C28)

R.T.: 17.192 min
Delta R.T.: -0.026 min
Response: 5862955
Conc: 27.31 ug/ml



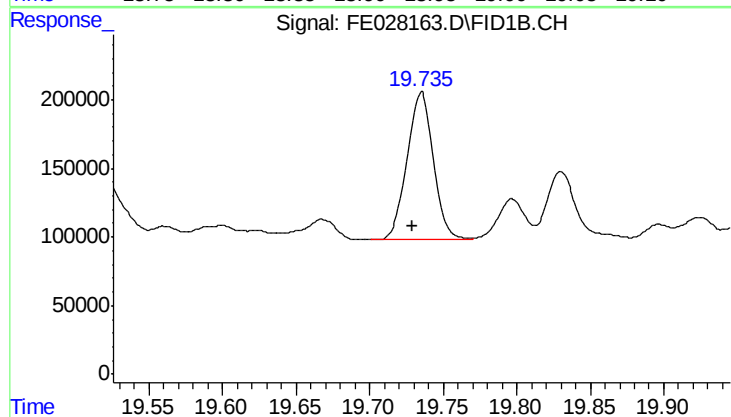
#17 n-Tricontane (C30)

R.T.: 18.105 min
Delta R.T.: -0.003 min
Response: 432567
Conc: 2.18 ug/ml



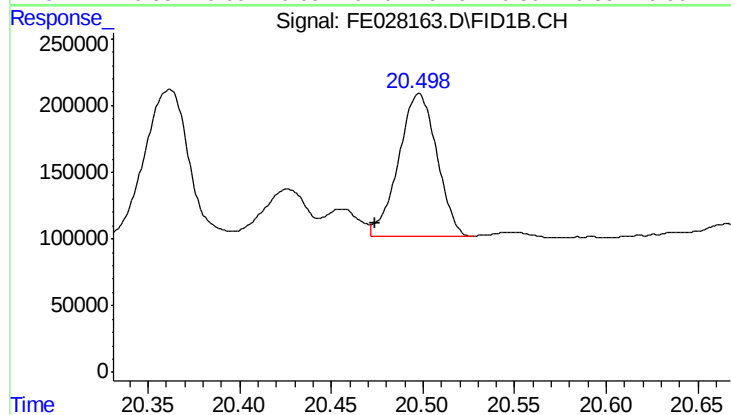
#18 n-Dotriacontane (C32)

R.T.: 18.952 min
Delta R.T.: 0.008 min
Response: 1743824
Conc: 9.52 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.735 min
Delta R.T.: 0.006 min
Response: 1329796
Conc: 7.78 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.498 min
Delta R.T.: 0.024 min
Response: 1554748
Conc: 9.47 ug/ml