

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE070918AL\
 Data File : FE028145.D
 Signal(s) : FID1B.CH
 Acq On : 09 Jul 2018 21:29
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 10 05:19:47 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			
12) S 1-chlorooctadecane (S...	13.433	12689	0.064 ug/ml
Spiked Amount 50.000		Recovery =	0.13%
Target Compounds			
3) T A-Naphthalene (C11.7)	6.323	11956	0.056 ug/ml
4) T n-Dodecane (C12)	6.751	10167	0.052 ug/ml
5) T A-2-methylnaphthalene...	7.368	13601	0.063 ug/ml
6) T n-Tetradecane (C14)	8.524	20677	0.100 ug/ml
11) T n-Heneicosane (C21)	13.578	25799	0.109 ug/ml
13) T n-Docosane (C22)	14.112	13281	0.056 ug/ml
14) T n-Tetracosane (C24)	15.221	28462	0.123 ug/ml
15) T n-Hexacosane (C26)	16.246	13196	0.059 ug/ml
16) T n-Octacosane (C28)	17.199	27178	0.127 ug/ml
17) T n-Tricontane (C30)	18.089	102487	0.516 ug/ml
18) T n-Dotriacontane (C32)	18.926	242160	1.322 ug/ml
19) T n-Tetratriacontane (C34)	19.712	317827	1.859 ug/ml
20) T n-Hexatriacontane (C36)	20.489	308751	1.880 ug/ml
21) T n-Octatriacontane (C38)	21.275	1281576	7.788 ug/ml
22) T n-Tetracontane (C40)	22.320	1622571	9.772 ug/ml

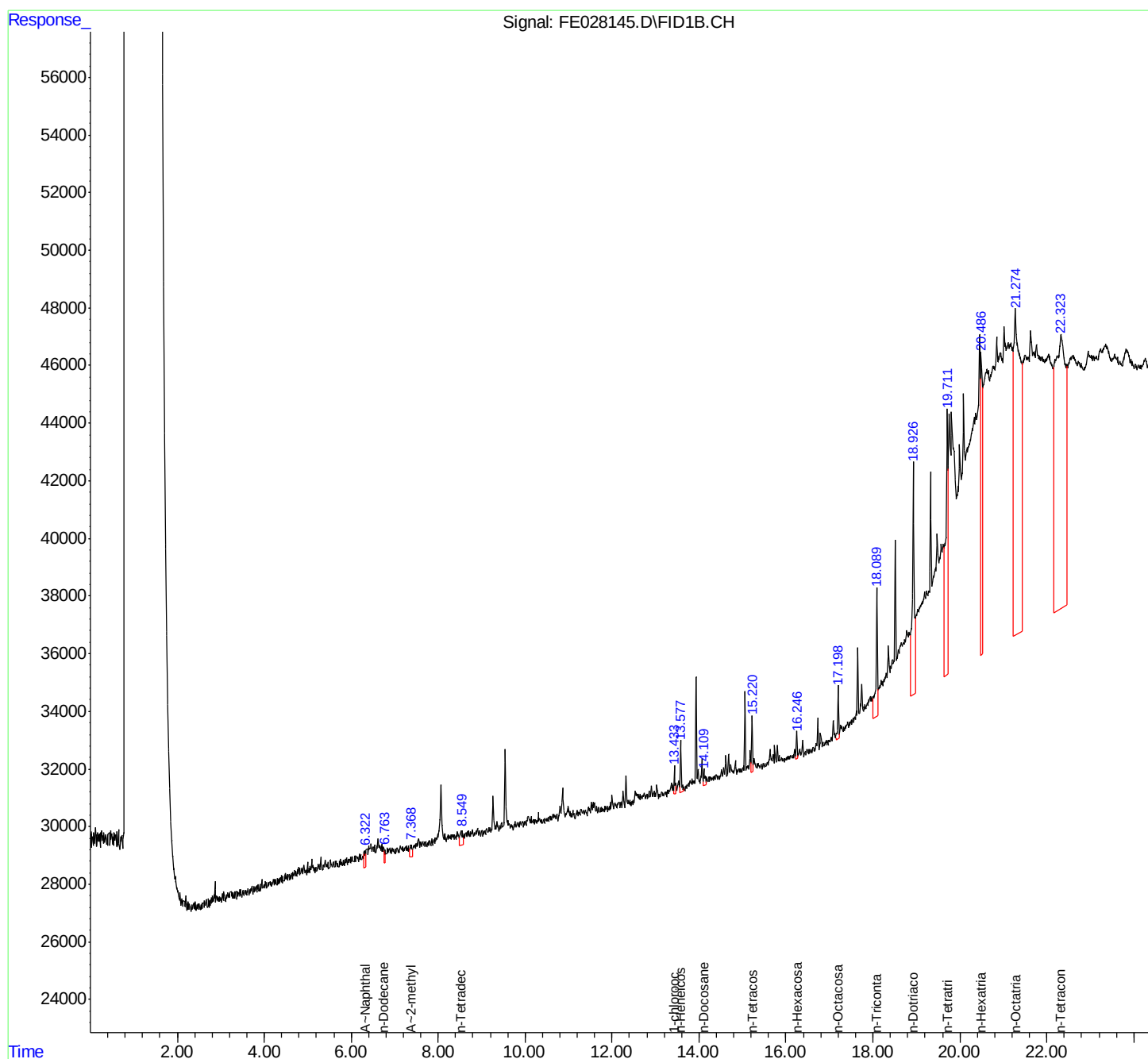
(f)=RT Delta > 1/2 Window

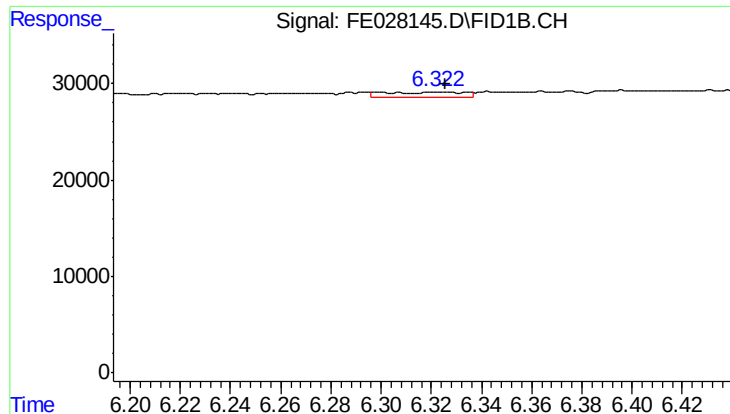
(m)=manual int.

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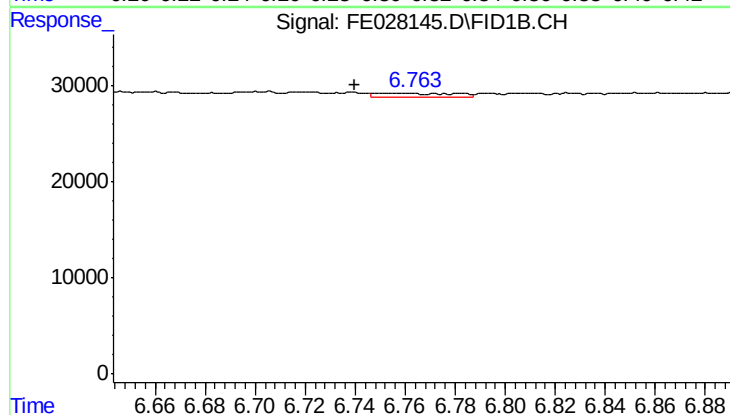
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Signal Info : 20M x 0.18mm x 0.18um





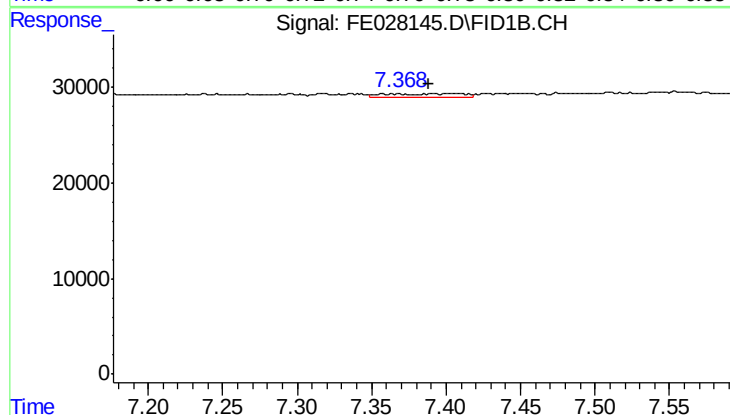
#3 A~Naphthalene (C11.7)

R.T.: 6.323 min
Delta R.T.: -0.003 min
Response: 11956
Conc: 0.06 ug/ml



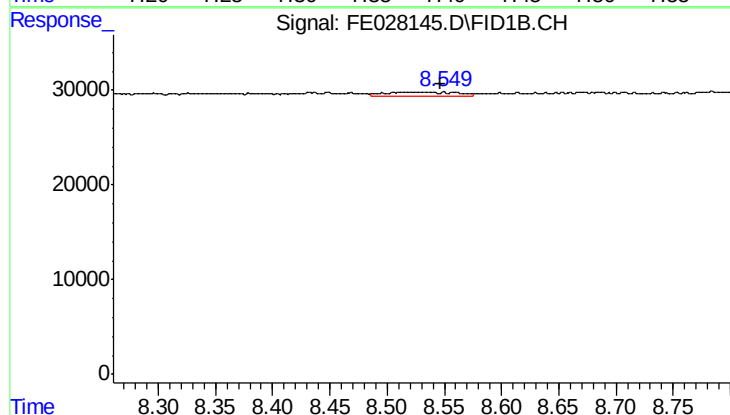
#4 n-Dodecane (C12)

R.T.: 6.751 min
Delta R.T.: 0.011 min
Response: 10167
Conc: 0.05 ug/ml



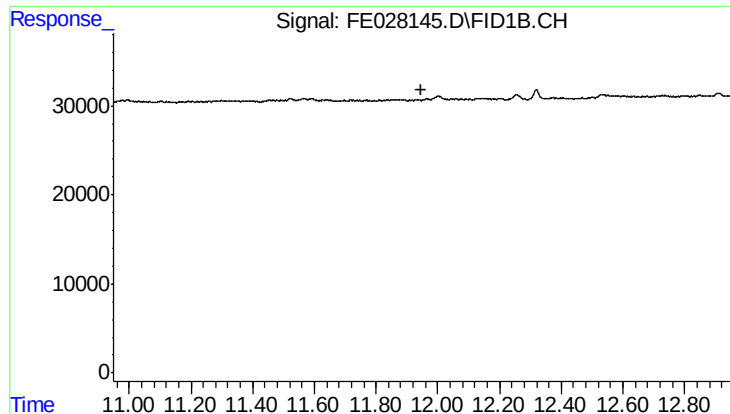
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.368 min
Delta R.T.: -0.020 min
Response: 13601
Conc: 0.06 ug/ml



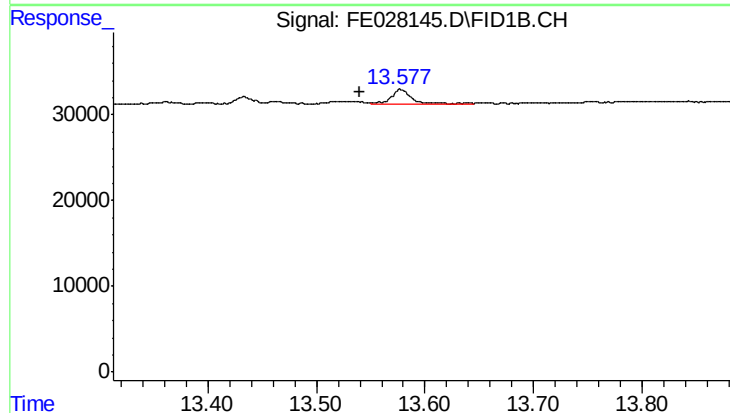
#6 n-Tetradecane (C14)

R.T.: 8.524 min
Delta R.T.: -0.023 min
Response: 20677
Conc: 0.10 ug/ml



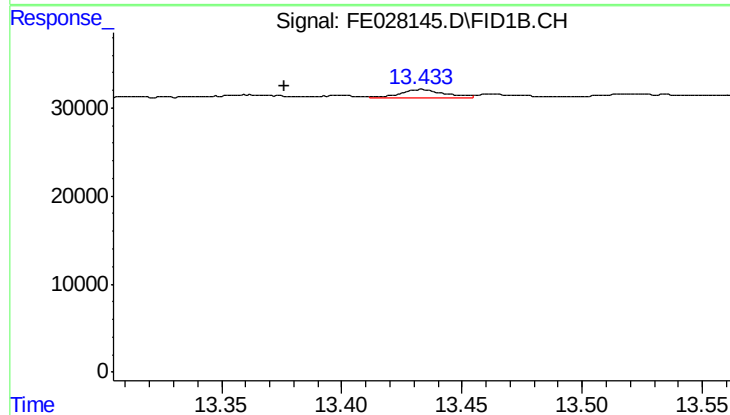
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.949 min
Response: 0
Conc: N.D.



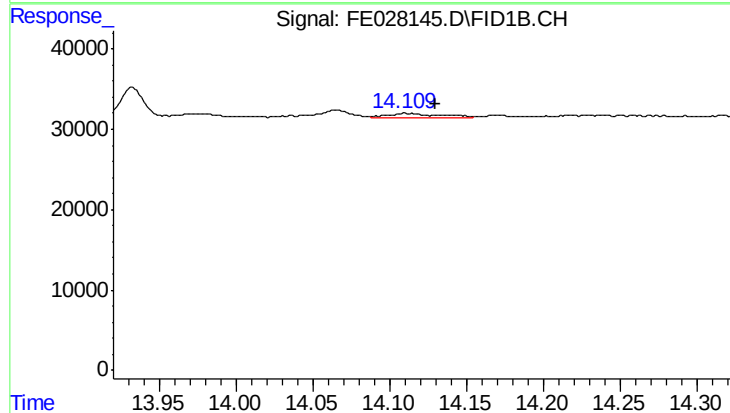
#11 n-Heneicosane (C21)

R.T.: 13.578 min
Delta R.T.: 0.038 min
Response: 25799
Conc: 0.11 ug/ml



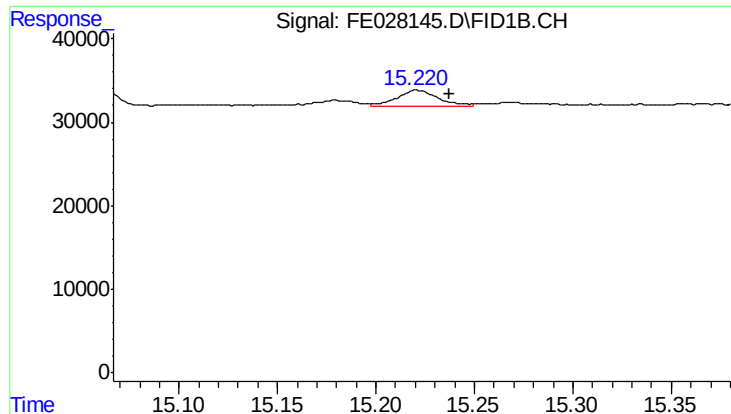
#12 1-chlorooctadecane (SURR)

R.T.: 13.433 min
Delta R.T.: 0.057 min
Response: 12689
Conc: 0.06 ug/ml



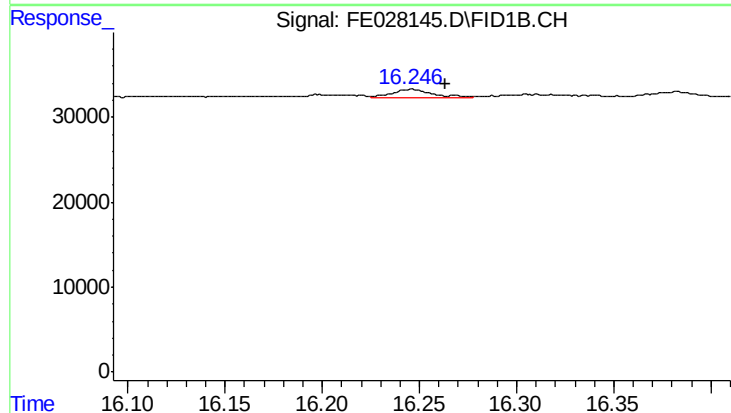
#13 n-Docosane (C22)

R.T.: 14.112 min
Delta R.T.: -0.018 min
Response: 13281
Conc: 0.06 ug/ml



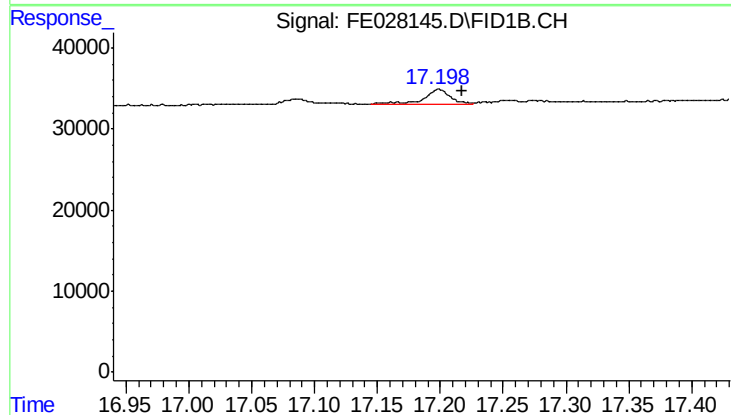
#14 n-Tetracosane (C24)

R.T.: 15.221 min
Delta R.T.: -0.016 min
Response: 28462
Conc: 0.12 ug/ml



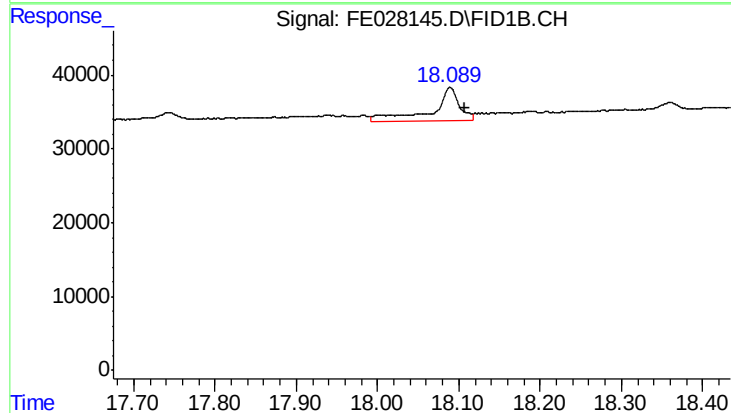
#15 n-Hexacosane (C26)

R.T.: 16.246 min
Delta R.T.: -0.018 min
Response: 13196
Conc: 0.06 ug/ml



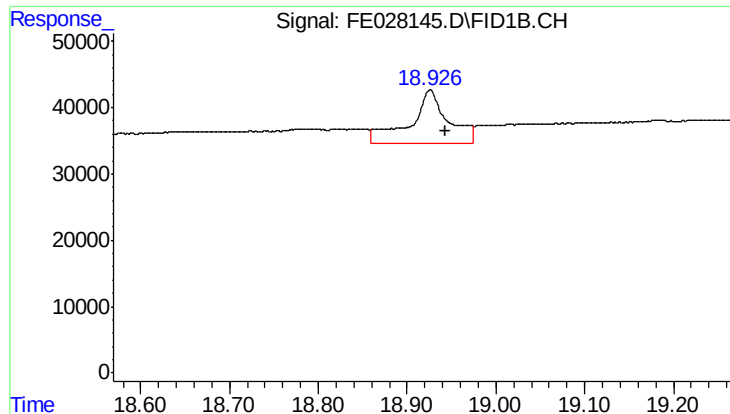
#16 n-Octacosane (C28)

R.T.: 17.199 min
Delta R.T.: -0.019 min
Response: 27178
Conc: 0.13 ug/ml



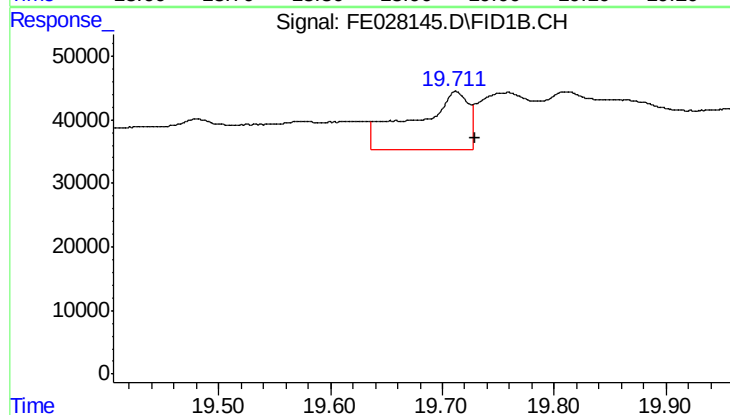
#17 n-Tricontane (C30)

R.T.: 18.089 min
Delta R.T.: -0.019 min
Response: 102487
Conc: 0.52 ug/ml



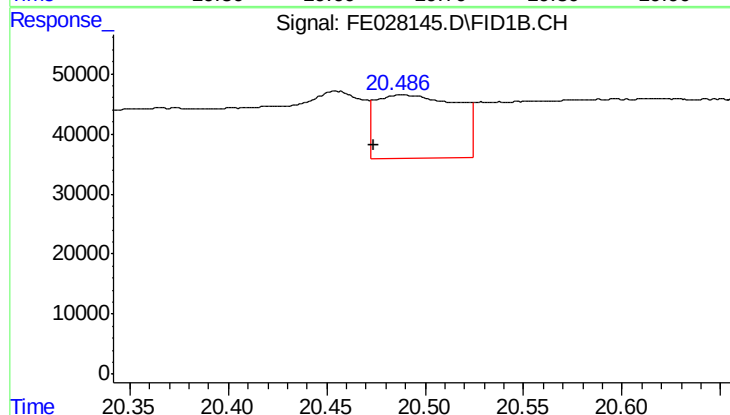
#18 n-Dotriacontane (C32)

R.T.: 18.926 min
Delta R.T.: -0.018 min
Response: 242160
Conc: 1.32 ug/ml



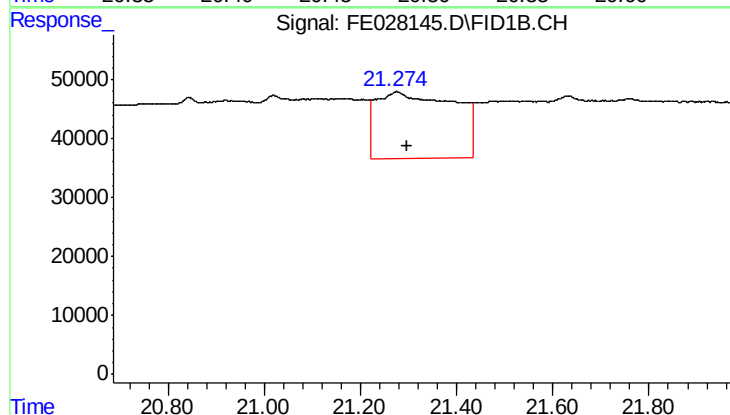
#19 n-Tetratriacontane (C34)

R.T.: 19.712 min
Delta R.T.: -0.017 min
Response: 317827
Conc: 1.86 ug/ml



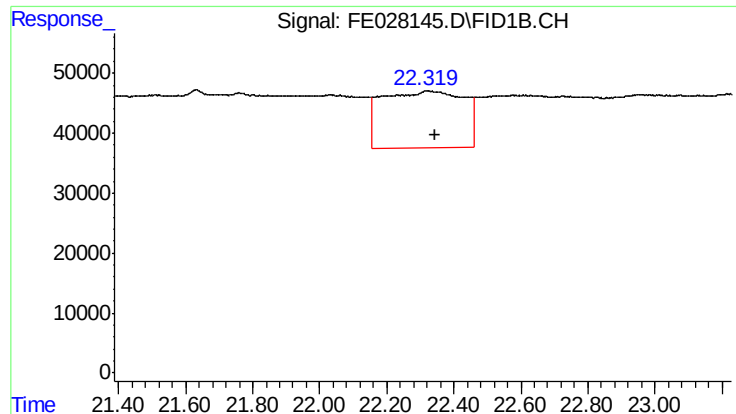
#20 n-Hexatriacontane (C36)

R.T.: 20.489 min
Delta R.T.: 0.015 min
Response: 308751
Conc: 1.88 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.275 min
Delta R.T.: -0.023 min
Response: 1281576
Conc: 7.79 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.320 min
Delta R.T.: -0.025 min
Response: 1622571
Conc: 9.77 ug/ml