

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE070918AL\
 Data File : FE028136.D
 Signal(s) : FID1B.CH
 Acq On : 09 Jul 2018 16:16
 Operator : AJ\MA
 Sample : J3881-07DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 10 05:18:12 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)	12.002	17616	0.074 ug/ml
Spiked Amount 50.000		Recovery =	0.15%
12) S 1-chlorooctadecane (S...	13.362	464743	2.338 ug/ml
Spiked Amount 50.000		Recovery =	4.68%
Target Compounds			
2) T n-Decane (C10)	4.708	30189	0.160 ug/ml
3) T A-Naphthalene (C11.7)	6.318	13993	0.066 ug/ml
4) T n-Dodecane (C12)	6.731	44524	0.229 ug/ml
6) T n-Tetradecane (C14)	8.536	23652	0.115 ug/ml
7) T n-Hexadecane (C16)	10.146	15976	0.073 ug/ml
8) T n-Octadecane (C18)	11.594	16591	0.073 ug/ml
10) T n-Eicosane (C20)	12.911	23902	0.101 ug/ml
11) T n-Heneicosane (C21)	13.526	18854	0.080 ug/ml
13) T n-Docosane (C22)	14.115	22932	0.097 ug/ml
14) T n-Tetracosane (C24)	15.222	50933	0.220 ug/ml
15) T n-Hexacosane (C26)	16.249	148964	0.670 ug/ml
16) T n-Octacosane (C28)	17.202	269939	1.257 ug/ml
17) T n-Tricontane (C30)	18.094	532275	2.682 ug/ml
18) T n-Dotriacontane (C32)	18.929	975000	5.324 ug/ml
19) T n-Tetratriacontane (C34)	19.715	951813	5.569 ug/ml
20) T n-Hexatriacontane (C36)	20.457	2502130	15.233 ug/ml
21) T n-Octatriacontane (C38)	21.277	2173304	13.207 ug/ml
22) T n-Tetracontane (C40)	22.361	1417864	8.539 ug/ml

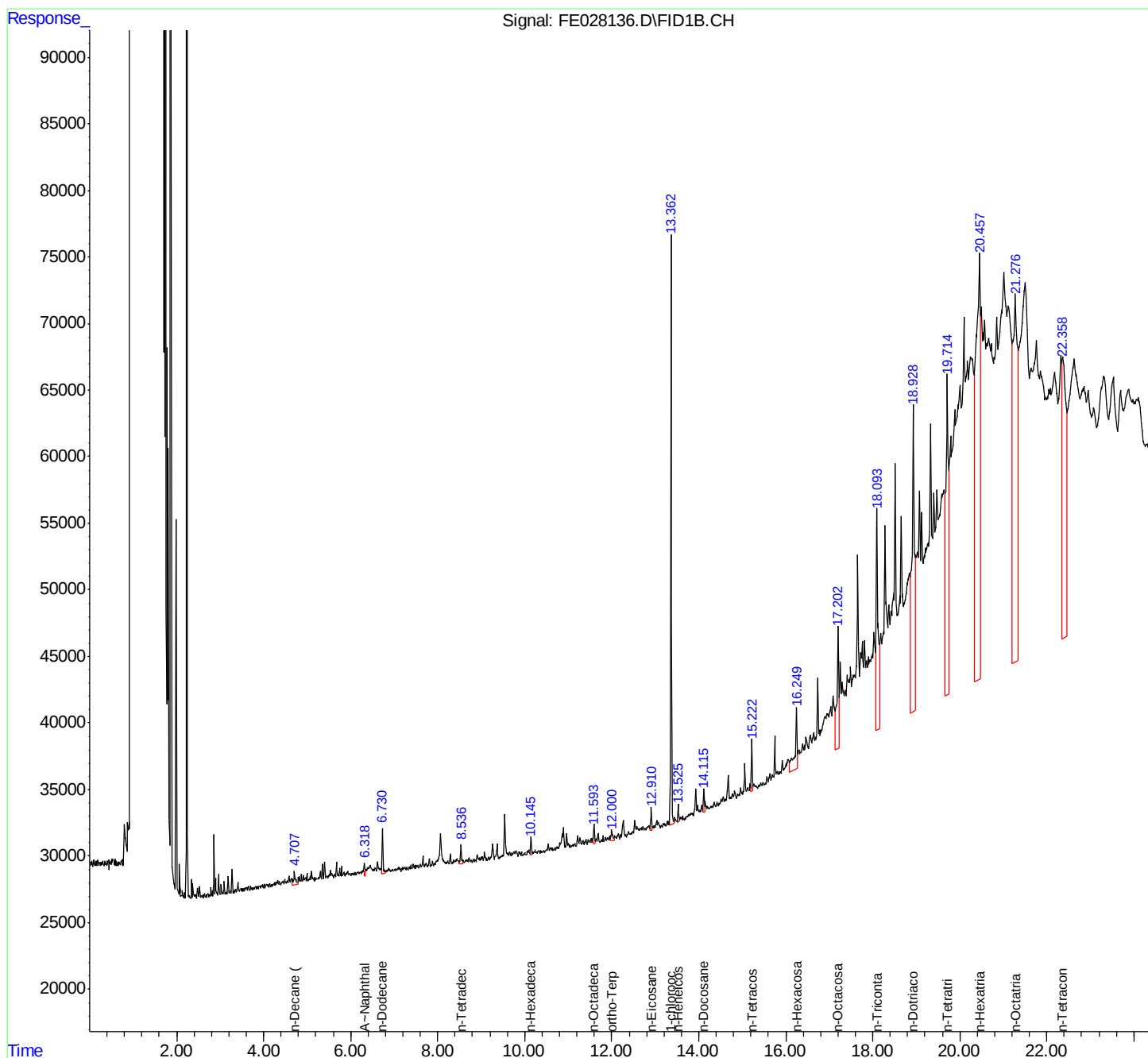
(f)=RT Delta > 1/2 Window

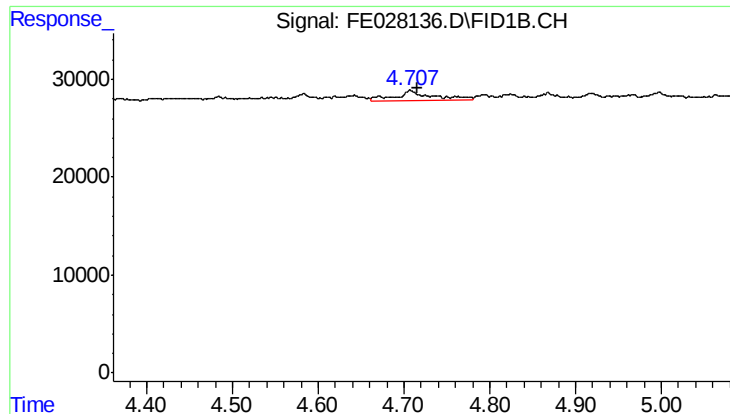
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID E\Data\FE070918AL\
Data File : FE028136.D
Signal(s) : FID1B.CH
Acq On : 09 Jul 2018 16:16
Operator : AJ\MA
Sample : J3881-07DL 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Jul 10 05:18:12 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

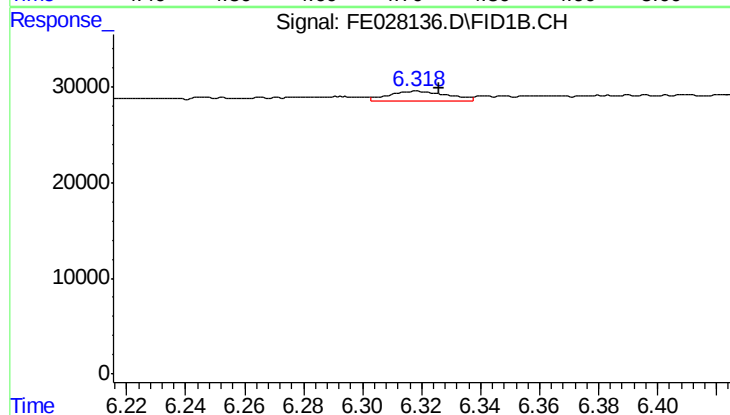
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





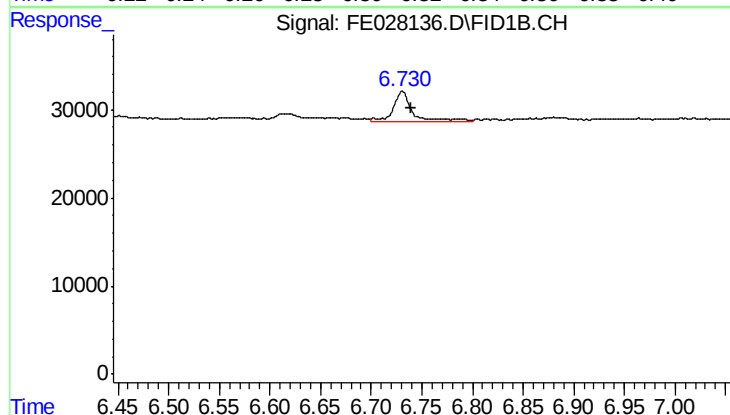
#2 n-Decane (C10)

R.T.: 4.708 min
Delta R.T.: -0.008 min
Response: 30189
Conc: 0.16 ug/ml



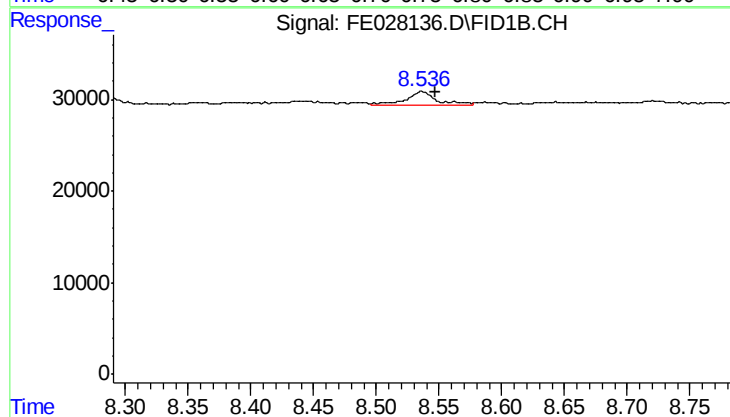
#3 A-Naphthalene (C11.7)

R.T.: 6.318 min
Delta R.T.: -0.008 min
Response: 13993
Conc: 0.07 ug/ml



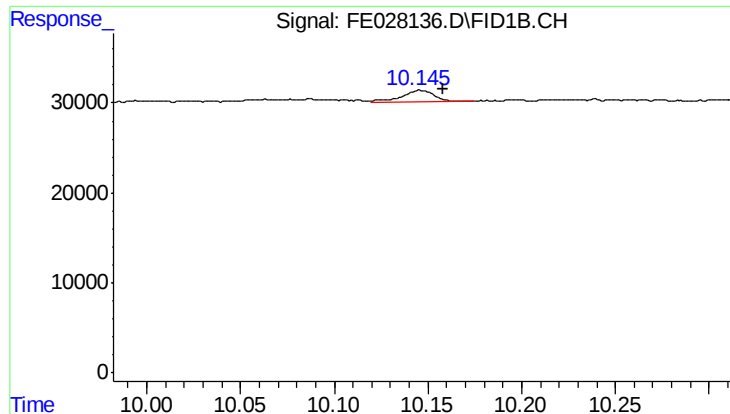
#4 n-Dodecane (C12)

R.T.: 6.731 min
Delta R.T.: -0.009 min
Response: 44524
Conc: 0.23 ug/ml



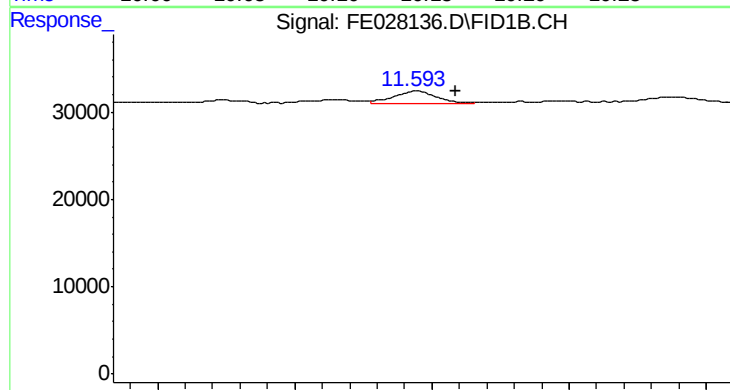
#6 n-Tetradecane (C14)

R.T.: 8.536 min
Delta R.T.: -0.011 min
Response: 23652
Conc: 0.11 ug/ml



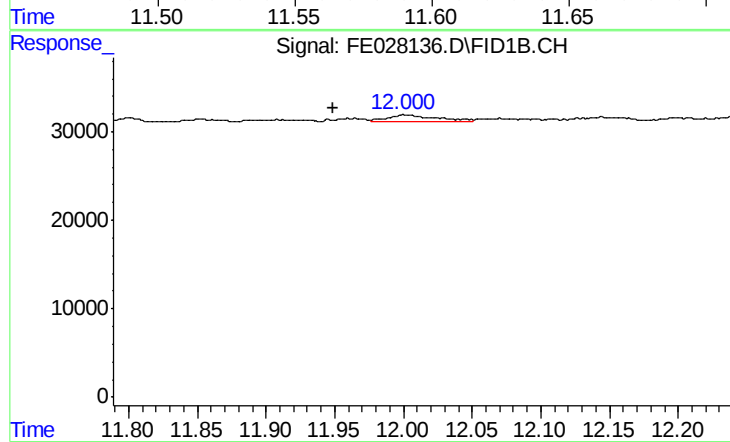
#7 n-Hexadecane (C16)

R.T.: 10.146 min
Delta R.T.: -0.012 min
Response: 15976
Conc: 0.07 ug/ml



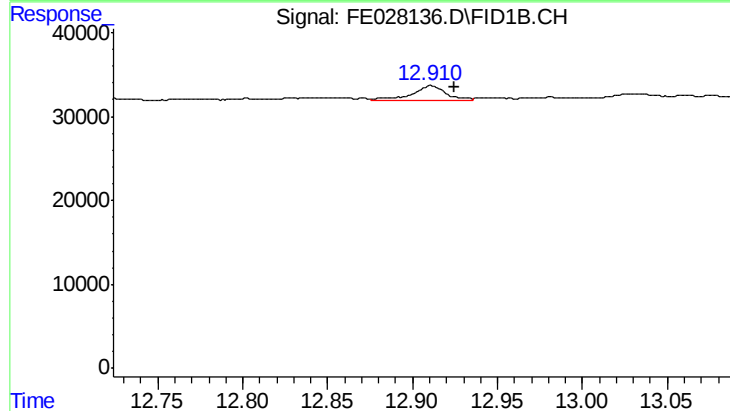
#8 n-Octadecane (C18)

R.T.: 11.594 min
Delta R.T.: -0.014 min
Response: 16591
Conc: 0.07 ug/ml



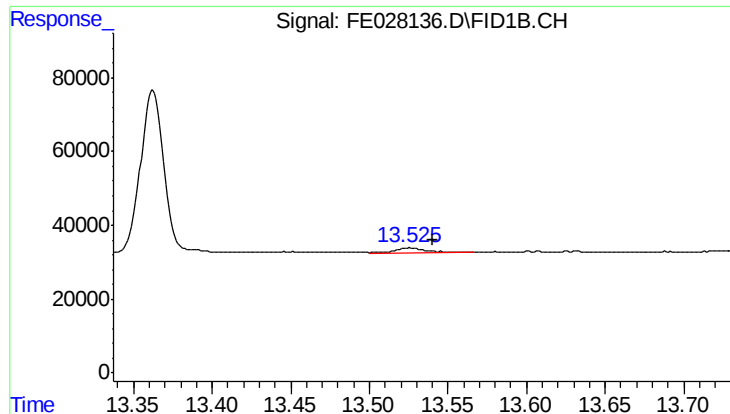
#9 ortho-Terphenyl (SURR)

R.T.: 12.002 min
Delta R.T.: 0.053 min
Response: 17616
Conc: 0.07 ug/ml



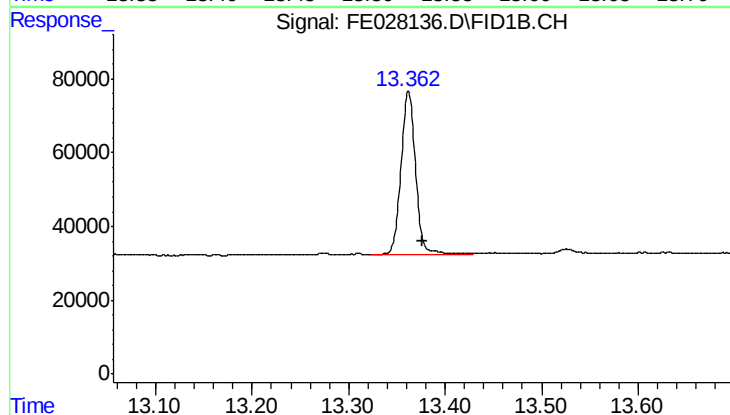
#10 n-Eicosane (C20)

R.T.: 12.911 min
Delta R.T.: -0.014 min
Response: 23902
Conc: 0.10 ug/ml



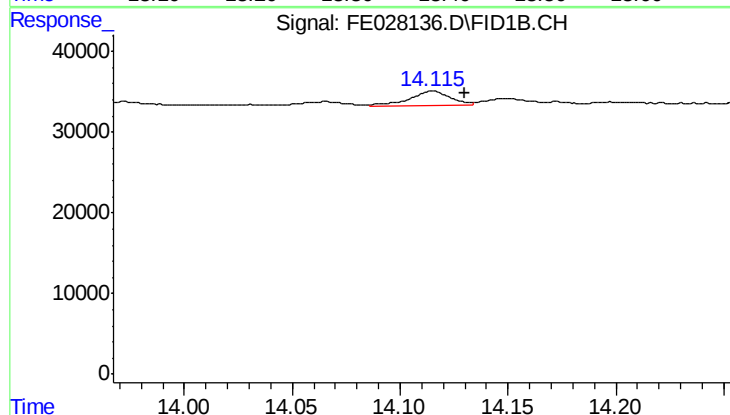
#11 n-Heneicosane (C21)

R.T.: 13.526 min
Delta R.T.: -0.014 min
Response: 18854
Conc: 0.08 ug/ml



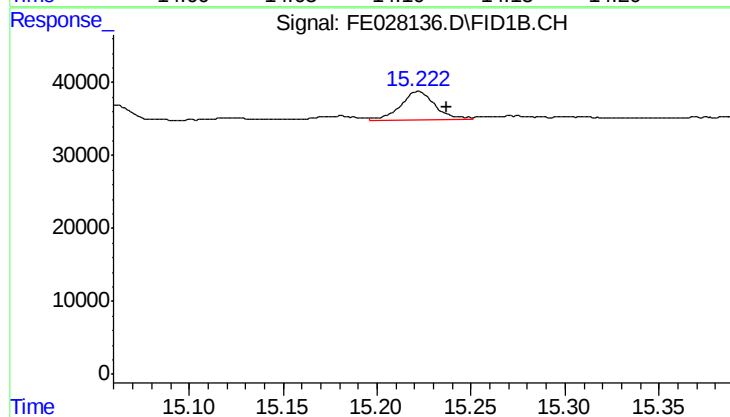
#12 1-chlorooctadecane (SURR)

R.T.: 13.362 min
Delta R.T.: -0.014 min
Response: 464743
Conc: 2.34 ug/ml



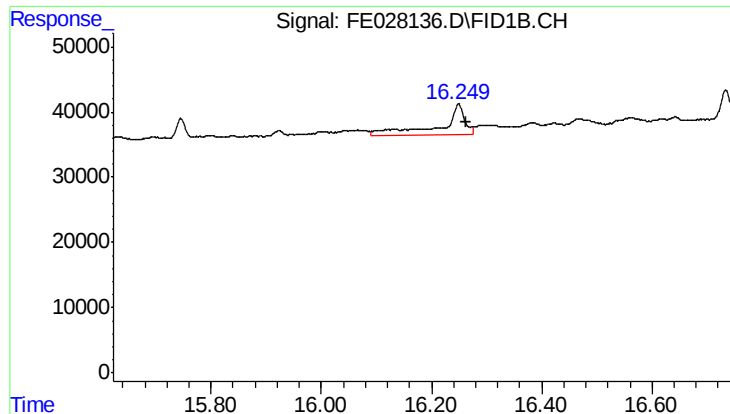
#13 n-Docosane (C22)

R.T.: 14.115 min
Delta R.T.: -0.015 min
Response: 22932
Conc: 0.10 ug/ml



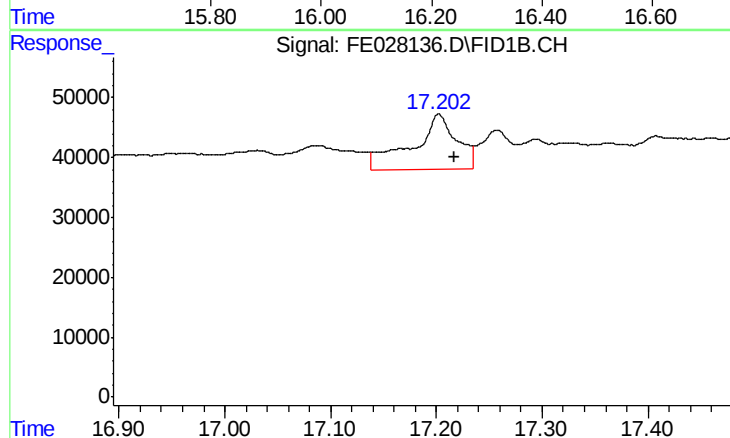
#14 n-Tetracosane (C24)

R.T.: 15.222 min
Delta R.T.: -0.015 min
Response: 50933
Conc: 0.22 ug/ml



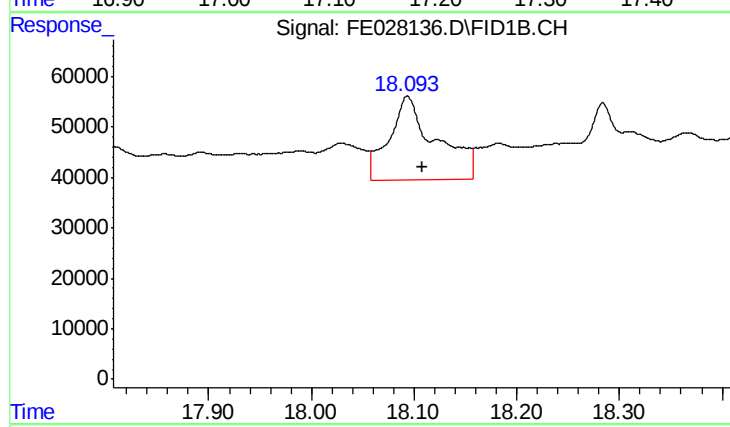
#15 n-Hexacosane (C26)

R.T.: 16.249 min
Delta R.T.: -0.014 min
Response: 148964
Conc: 0.67 ug/ml



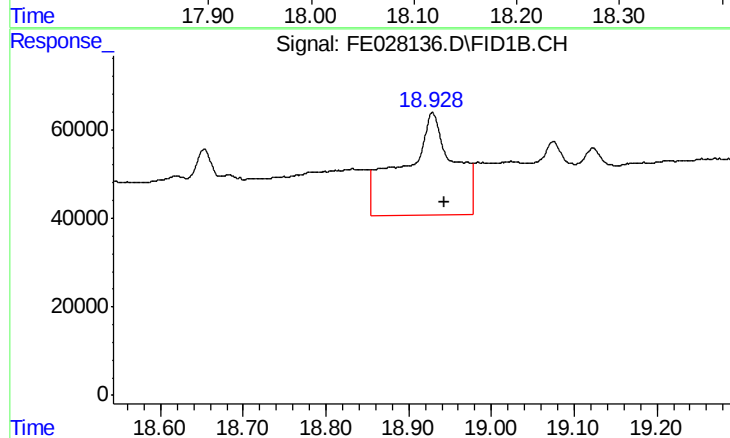
#16 n-Octacosane (C28)

R.T.: 17.202 min
Delta R.T.: -0.015 min
Response: 269939
Conc: 1.26 ug/ml



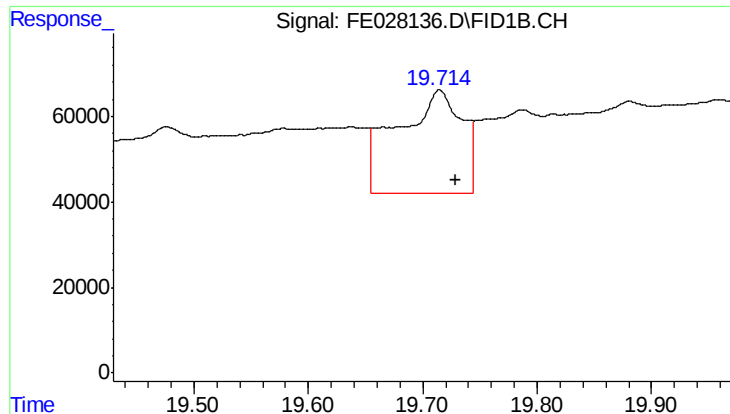
#17 n-Tricontane (C30)

R.T.: 18.094 min
Delta R.T.: -0.015 min
Response: 532275
Conc: 2.68 ug/ml



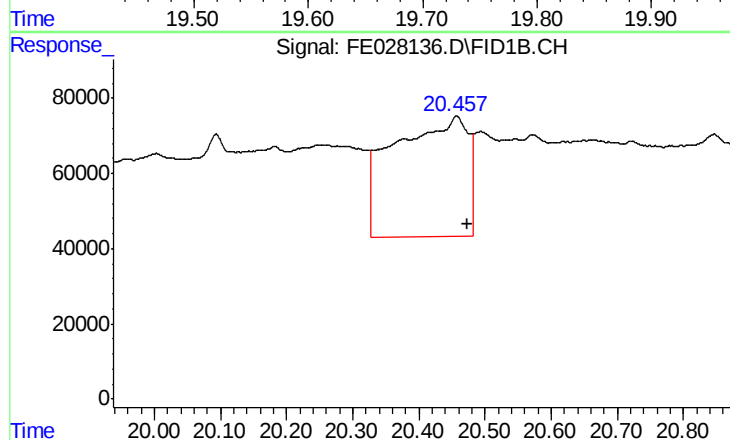
#18 n-Dotriacontane (C32)

R.T.: 18.929 min
Delta R.T.: -0.015 min
Response: 975000
Conc: 5.32 ug/ml



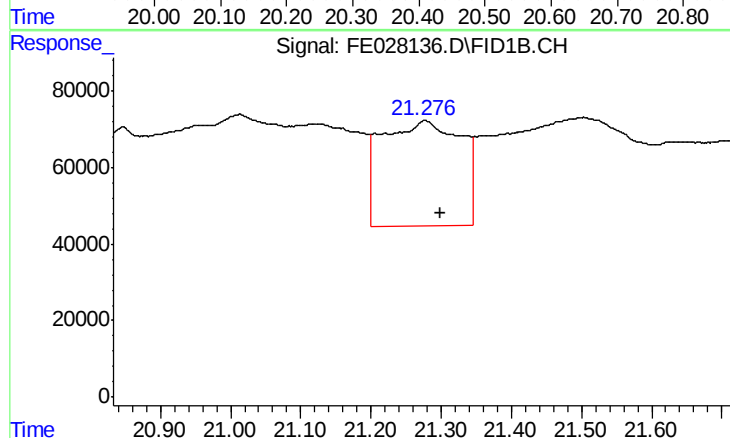
#19 n-Tetratriacontane (C34)

R.T.: 19.715 min
Delta R.T.: -0.015 min
Response: 951813
Conc: 5.57 ug/ml



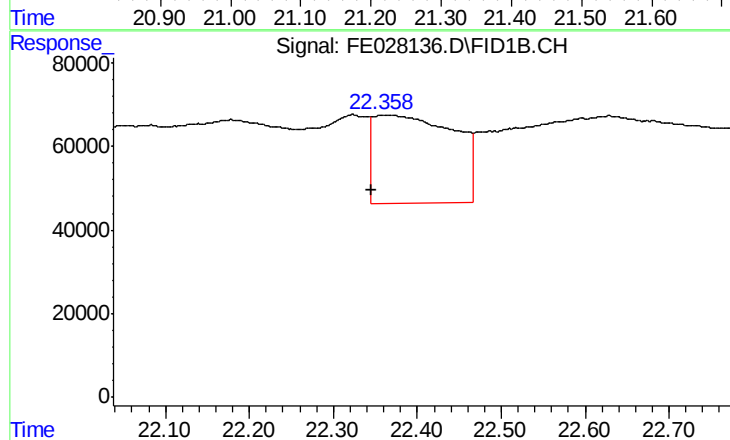
#20 n-Hexatriacontane (C36)

R.T.: 20.457 min
Delta R.T.: -0.017 min
Response: 2502130
Conc: 15.23 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.277 min
Delta R.T.: -0.021 min
Response: 2173304
Conc: 13.21 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.361 min
Delta R.T.: 0.015 min
Response: 1417864
Conc: 8.54 ug/ml