

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE070918AL\
 Data File : FE028150.D
 Signal(s) : FID1B.CH
 Acq On : 10 Jul 2018 00:23
 Operator : AJ\MA
 Sample : J3888-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 10 05:20:39 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)	12.001	16371	0.069 ug/ml
Spiked Amount 50.000		Recovery =	0.14%
12) S 1-chlorooctadecane (S...	13.363	2182939	10.982 ug/ml
Spiked Amount 50.000		Recovery =	21.96%
Target Compounds			
2) T n-Decane (C10)	4.707	33531	0.178 ug/ml
3) T A-Naphthalene (C11.7)	6.316	56810	0.268 ug/ml
4) T n-Dodecane (C12)	6.729	102695	0.528 ug/ml
5) T A-2-methylnaphthalene...	7.378	17003	0.079 ug/ml
6) T n-Tetradecane (C14)	8.535	29527	0.143 ug/ml
7) T n-Hexadecane (C16)	10.145	18002	0.083 ug/ml
8) T n-Octadecane (C18)	11.593	14300	0.063 ug/ml
10) T n-Eicosane (C20)	12.909	18471	0.078 ug/ml
11) T n-Heneicosane (C21)	13.524	15391	0.065 ug/ml
13) T n-Docosane (C22)	14.112	19519	0.082 ug/ml
14) T n-Tetracosane (C24)	15.220	37271	0.161 ug/ml
15) T n-Hexacosane (C26)	16.246	13080	0.059 ug/ml
16) T n-Octacosane (C28)	17.199	27322	0.127 ug/ml
17) T n-Tricontane (C30)	18.090	60420	0.304 ug/ml
18) T n-Dotriacontane (C32)	18.927	113113	0.618 ug/ml
19) T n-Tetratriacontane (C34)	19.714	218276	1.277 ug/ml
20) T n-Hexatriacontane (C36)	20.492	141061	0.859 ug/ml
21) T n-Octatriacontane (C38)	21.274	504576	3.066 ug/ml
22) T n-Tetracontane (C40)	22.312	490639	2.955 ug/ml

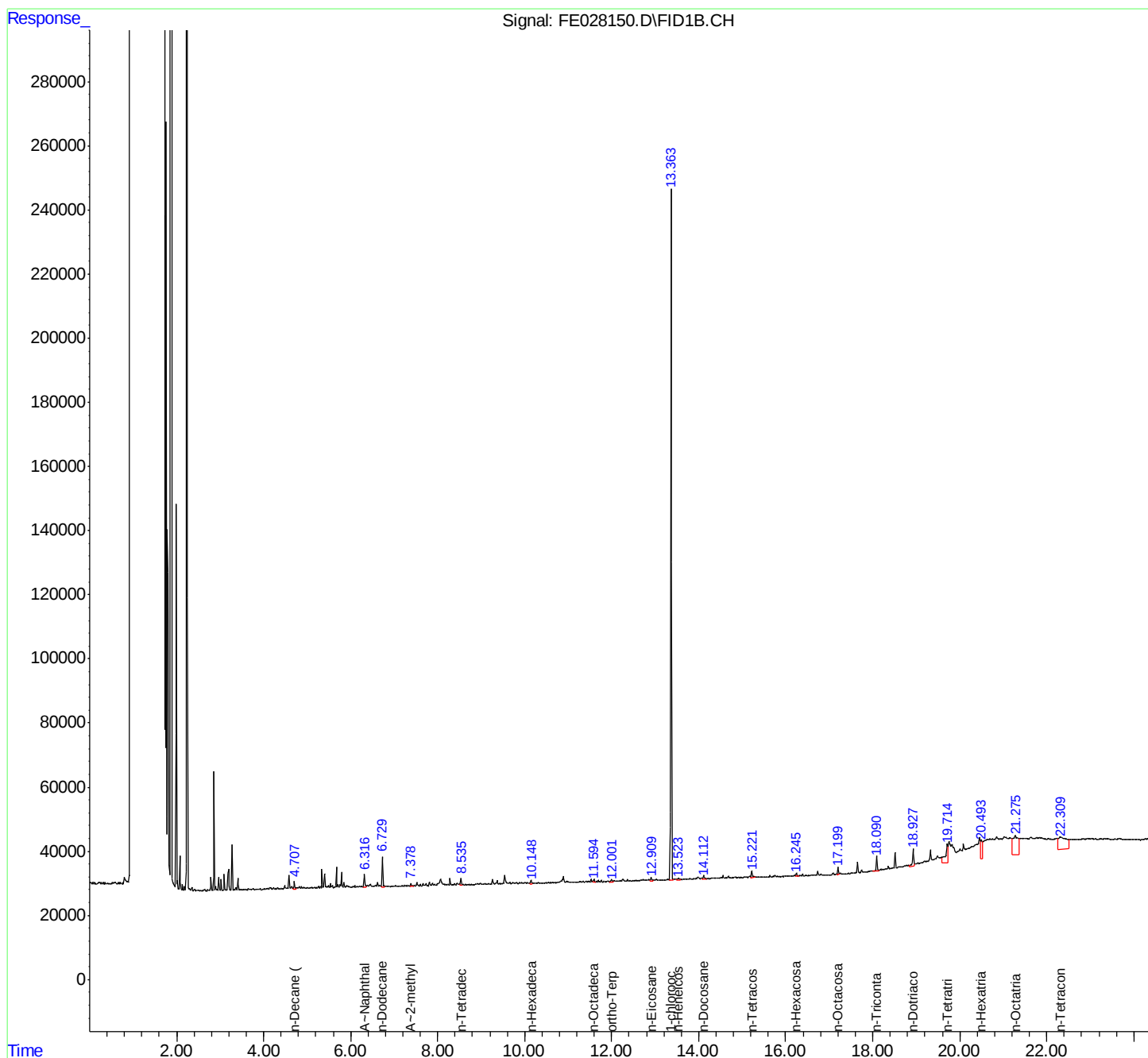
(f)=RT Delta > 1/2 Window

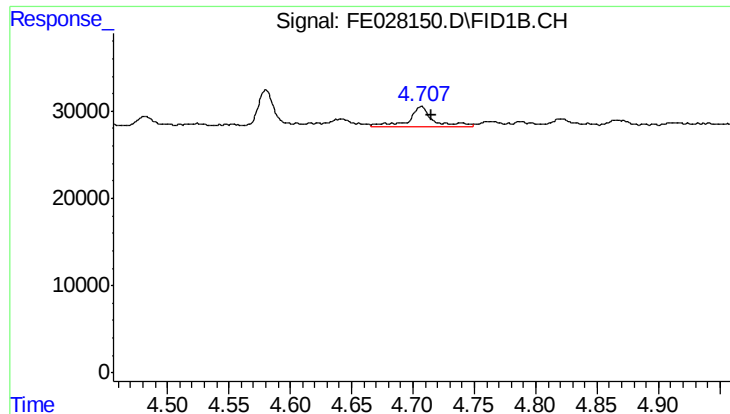
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID E\Data\FE070918AL\
Data File : FE028150.D
Signal(s) : FID1B.CH
Acq On : 10 Jul 2018 00:23
Operator : AJ\MA
Sample : J3888-06
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Jul 10 05:20:39 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

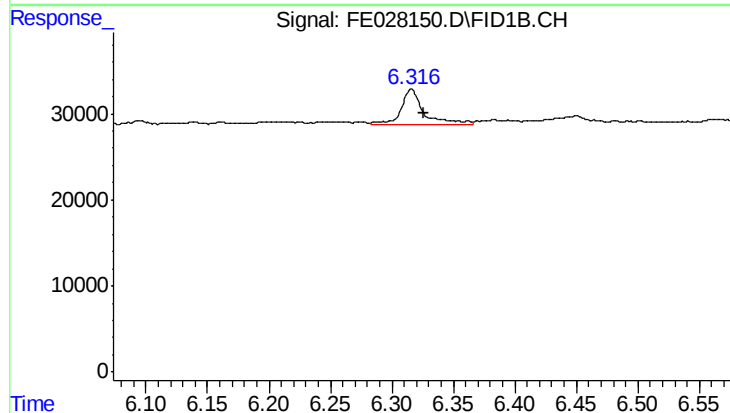
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





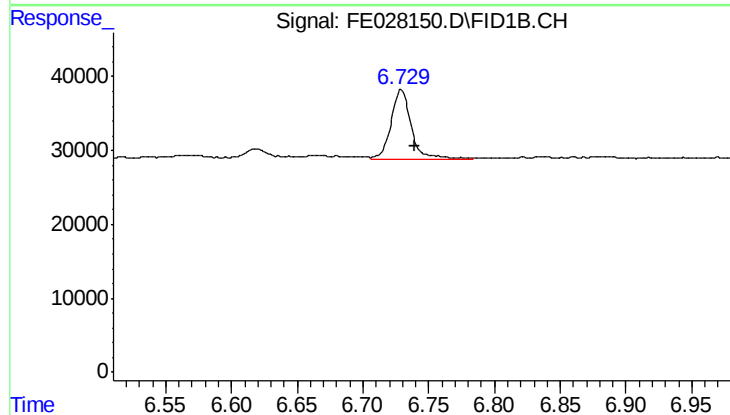
#2 n-Decane (C10)

R.T.: 4.707 min
Delta R.T.: -0.009 min
Response: 33531
Conc: 0.18 ug/ml



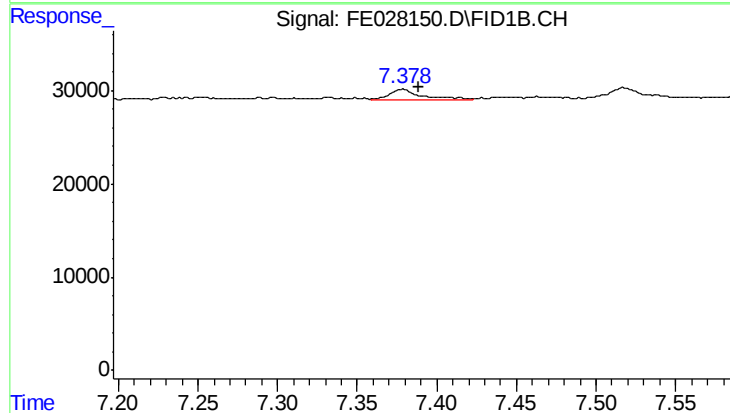
#3 A-Naphthalene (C11.7)

R.T.: 6.316 min
Delta R.T.: -0.010 min
Response: 56810
Conc: 0.27 ug/ml



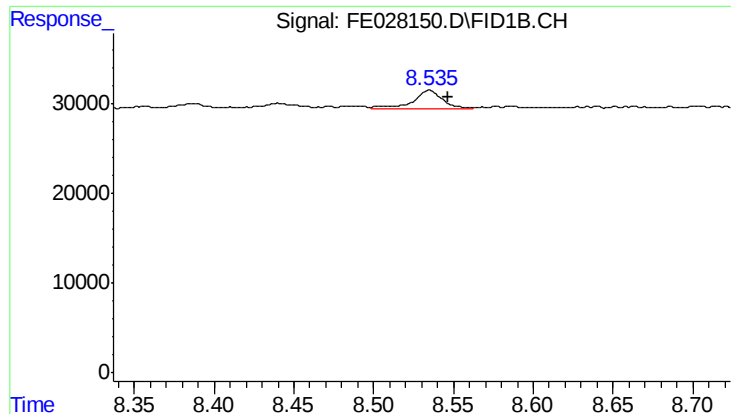
#4 n-Dodecane (C12)

R.T.: 6.729 min
Delta R.T.: -0.011 min
Response: 102695
Conc: 0.53 ug/ml



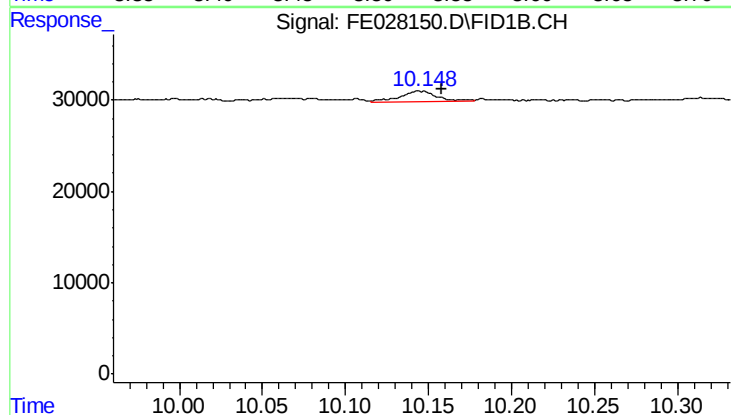
#5 A-2-methylnaphthalene (C12.89)

R.T.: 7.378 min
Delta R.T.: -0.010 min
Response: 17003
Conc: 0.08 ug/ml



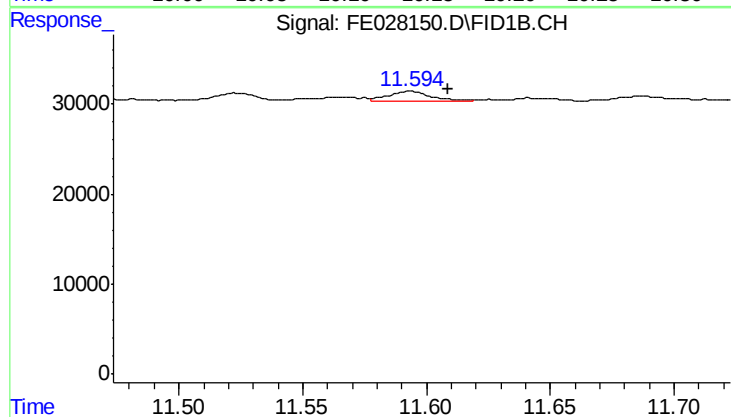
#6 n-Tetradecane (C14)

R.T.: 8.535 min
Delta R.T.: -0.012 min
Response: 29527
Conc: 0.14 ug/ml



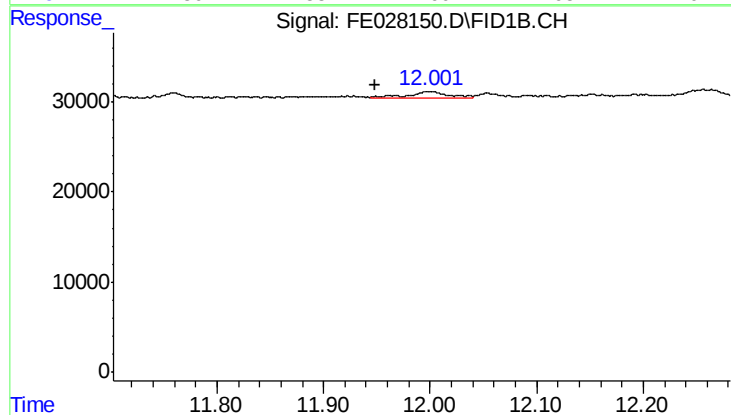
#7 n-Hexadecane (C16)

R.T.: 10.145 min
Delta R.T.: -0.013 min
Response: 18002
Conc: 0.08 ug/ml



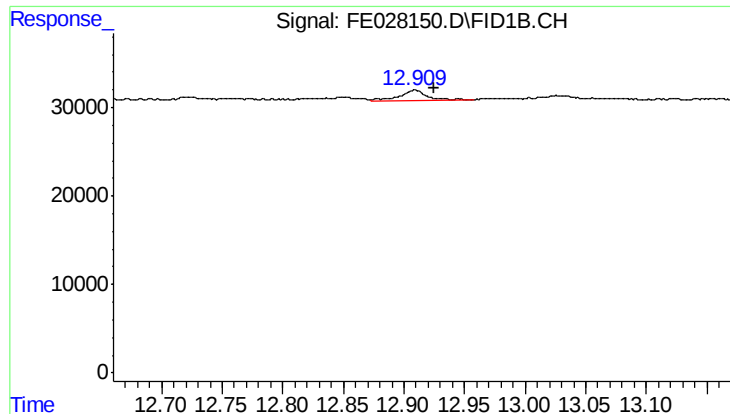
#8 n-Octadecane (C18)

R.T.: 11.593 min
Delta R.T.: -0.015 min
Response: 14300
Conc: 0.06 ug/ml



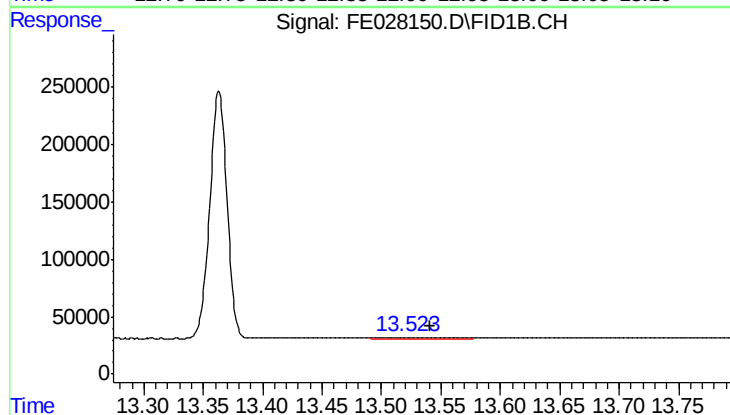
#9 ortho-Terphenyl (SURR)

R.T.: 12.001 min
Delta R.T.: 0.052 min
Response: 16371
Conc: 0.07 ug/ml



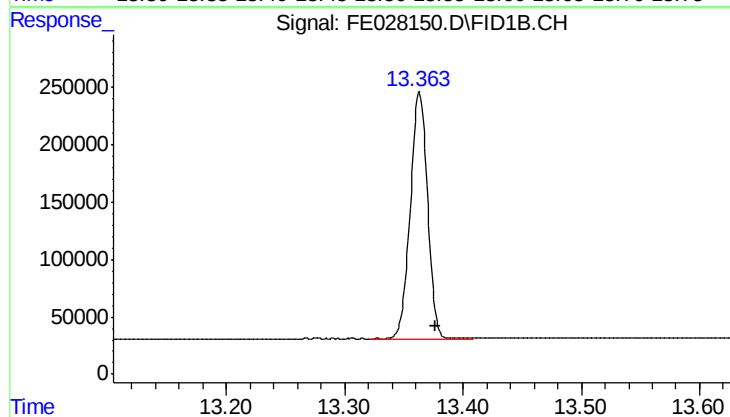
#10 n-Eicosane (C20)

R.T.: 12.909 min
Delta R.T.: -0.016 min
Response: 18471
Conc: 0.08 ug/ml



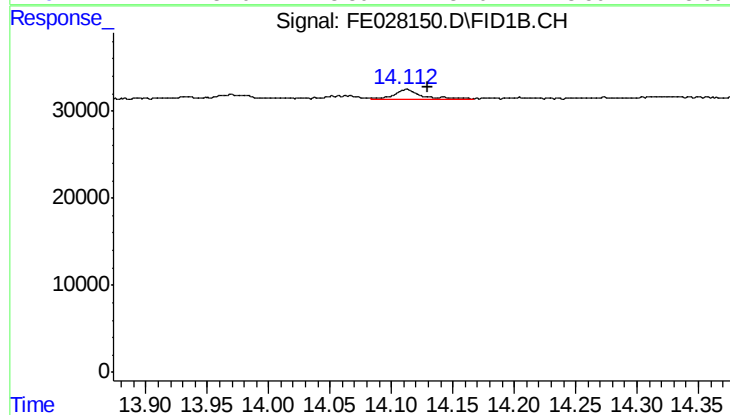
#11 n-Heneicosane (C21)

R.T.: 13.524 min
Delta R.T.: -0.016 min
Response: 15391
Conc: 0.07 ug/ml



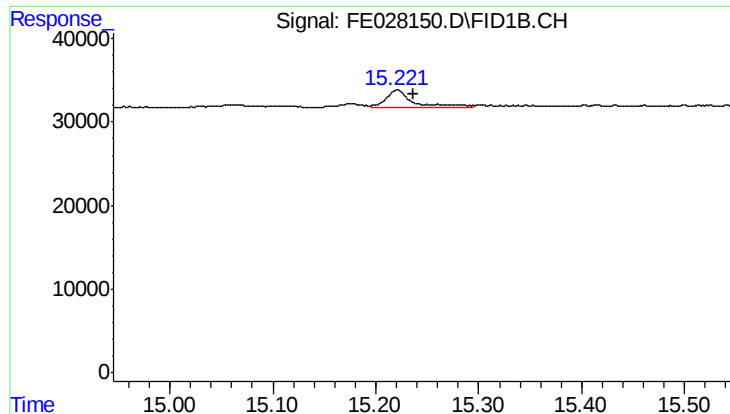
#12 1-chlorooctadecane (SURR)

R.T.: 13.363 min
Delta R.T.: -0.013 min
Response: 2182939
Conc: 10.98 ug/ml



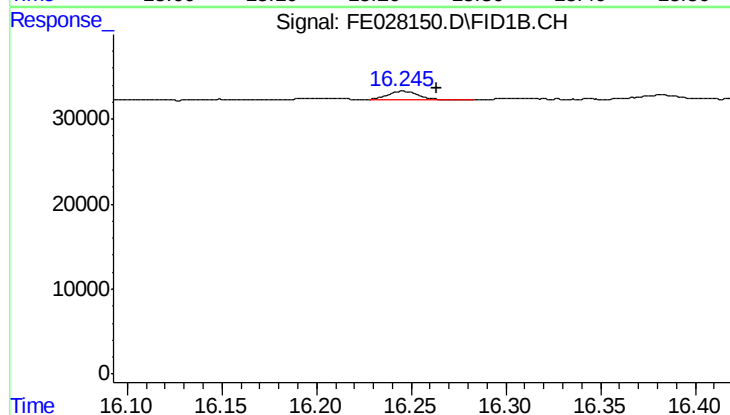
#13 n-Docosane (C22)

R.T.: 14.112 min
Delta R.T.: -0.018 min
Response: 19519
Conc: 0.08 ug/ml



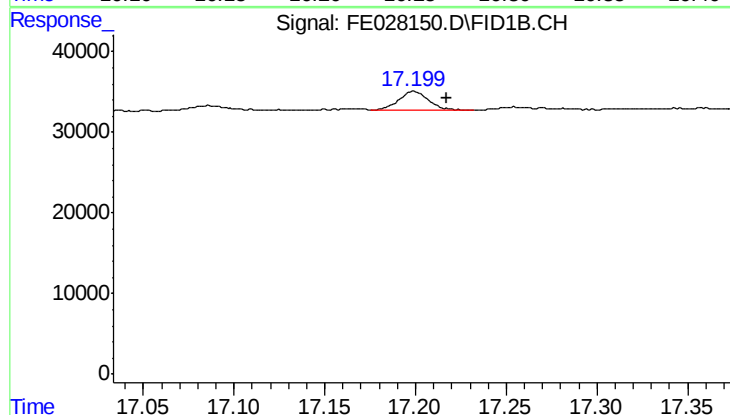
#14 n-Tetracosane (C24)

R.T.: 15.220 min
Delta R.T.: -0.017 min
Response: 37271
Conc: 0.16 ug/ml



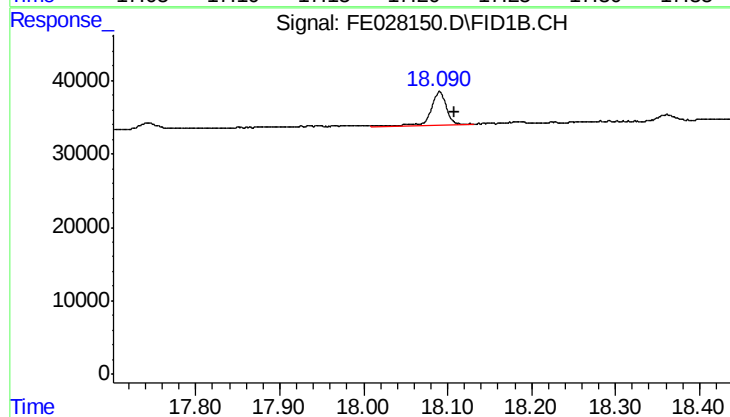
#15 n-Hexacosane (C26)

R.T.: 16.246 min
Delta R.T.: -0.018 min
Response: 13080
Conc: 0.06 ug/ml



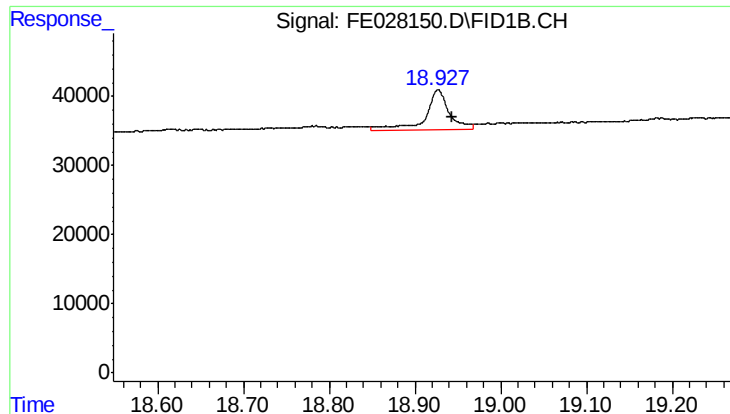
#16 n-Octacosane (C28)

R.T.: 17.199 min
Delta R.T.: -0.018 min
Response: 27322
Conc: 0.13 ug/ml



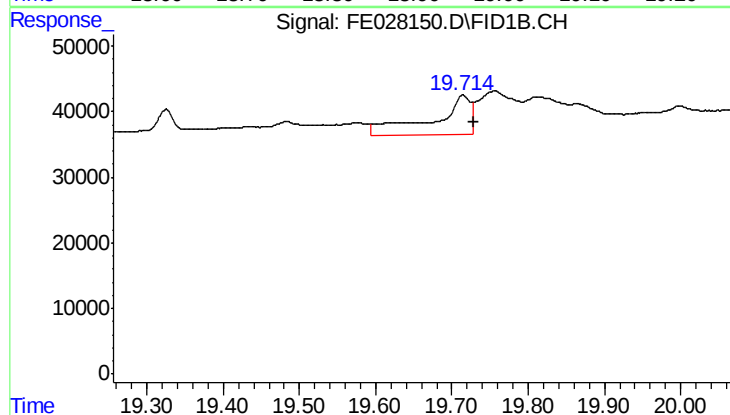
#17 n-Tricontane (C30)

R.T.: 18.090 min
Delta R.T.: -0.018 min
Response: 60420
Conc: 0.30 ug/ml



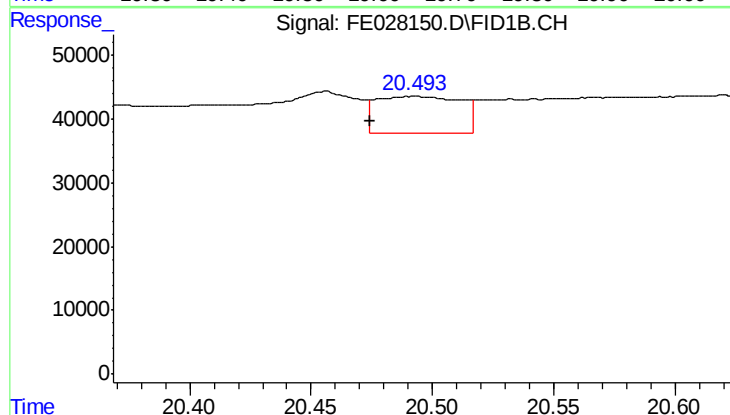
#18 n-Dotriacontane (C32)

R.T.: 18.927 min
Delta R.T.: -0.017 min
Response: 113113
Conc: 0.62 ug/ml



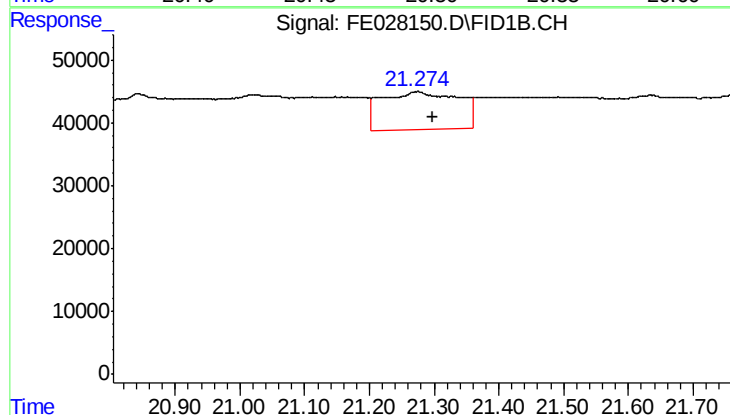
#19 n-Tetratriacontane (C34)

R.T.: 19.714 min
Delta R.T.: -0.015 min
Response: 218276
Conc: 1.28 ug/ml



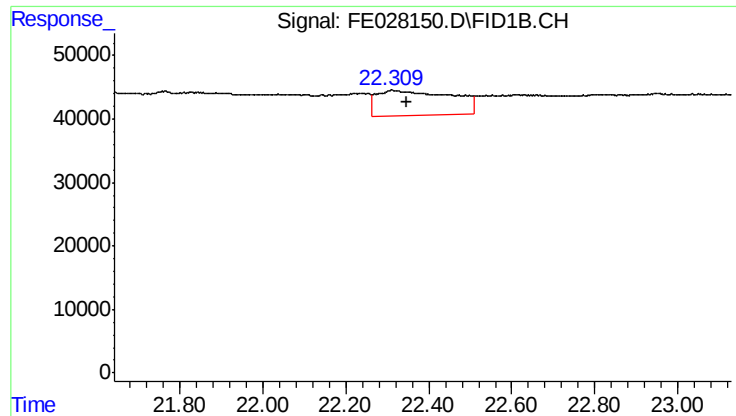
#20 n-Hexatriacontane (C36)

R.T.: 20.492 min
Delta R.T.: 0.018 min
Response: 141061
Conc: 0.86 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.274 min
Delta R.T.: -0.025 min
Response: 504576
Conc: 3.07 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.312 min
Delta R.T.: -0.034 min
Response: 490639
Conc: 2.95 ug/ml