

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070618AL\
 Data File : FE028116.D
 Signal(s) : FID1B.CH
 Acq On : 07 Jul 2018 6:02
 Operator : AJ\MA
 Sample : J3886-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 07 09:03:11 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)	11.944	7407999	31.225 ug/ml
Spiked Amount 50.000		Recovery =	62.45%
12) S 1-chlorooctadecane (S...	13.369	5696764	28.661 ug/ml
Spiked Amount 50.000		Recovery =	57.32%
Target Compounds			
1) T n-Nonane (C9)	3.656	5711646	30.658 ug/ml
2) T n-Decane (C10)	4.718	7152554	37.968 ug/ml
3) T A~Naphthalene (C11.7)	6.322	9057120	42.753 ug/ml
4) T n-Dodecane (C12)	6.737	8352246	42.927 ug/ml
5) T A~2-methylnaphthalene...	7.385	9789276	45.328 ug/ml
6) T n-Tetradecane (C14)	8.549	9182217	44.618 ug/ml
7) T n-Hexadecane (C16)	10.156	9649502	44.364 ug/ml
8) T n-Octadecane (C18)	11.608	9581000	42.113 ug/ml
10) T n-Eicosane (C20)	12.925	9420567	39.762 ug/ml
11) T n-Heneicosane (C21)	13.537	9377084	39.762 ug/ml
13) T n-Docosane (C22)	14.126	9195451	38.838 ug/ml
14) T n-Tetracosane (C24)	15.224	18682336	80.845 ug/ml
15) T n-Hexacosane (C26)	16.264	8664879	38.973 ug/ml
16) T n-Octacosane (C28)	17.212	7621640	35.497 ug/ml
17) T n-Tricontane (C30)	18.109	8179053	41.214 ug/ml
18) T n-Dotriacontane (C32)	18.938	7865845	42.954 ug/ml
19) T n-Tetratriacontane (C34)	19.724	7696501	45.029 ug/ml
20) T n-Hexatriacontane (C36)	20.467	7377034	44.911 ug/ml
21) T n-Octatriacontane (C38)	21.289	7130010	43.328 ug/ml
22) T n-Tetracontane (C40)	22.335	7351906	44.278 ug/ml

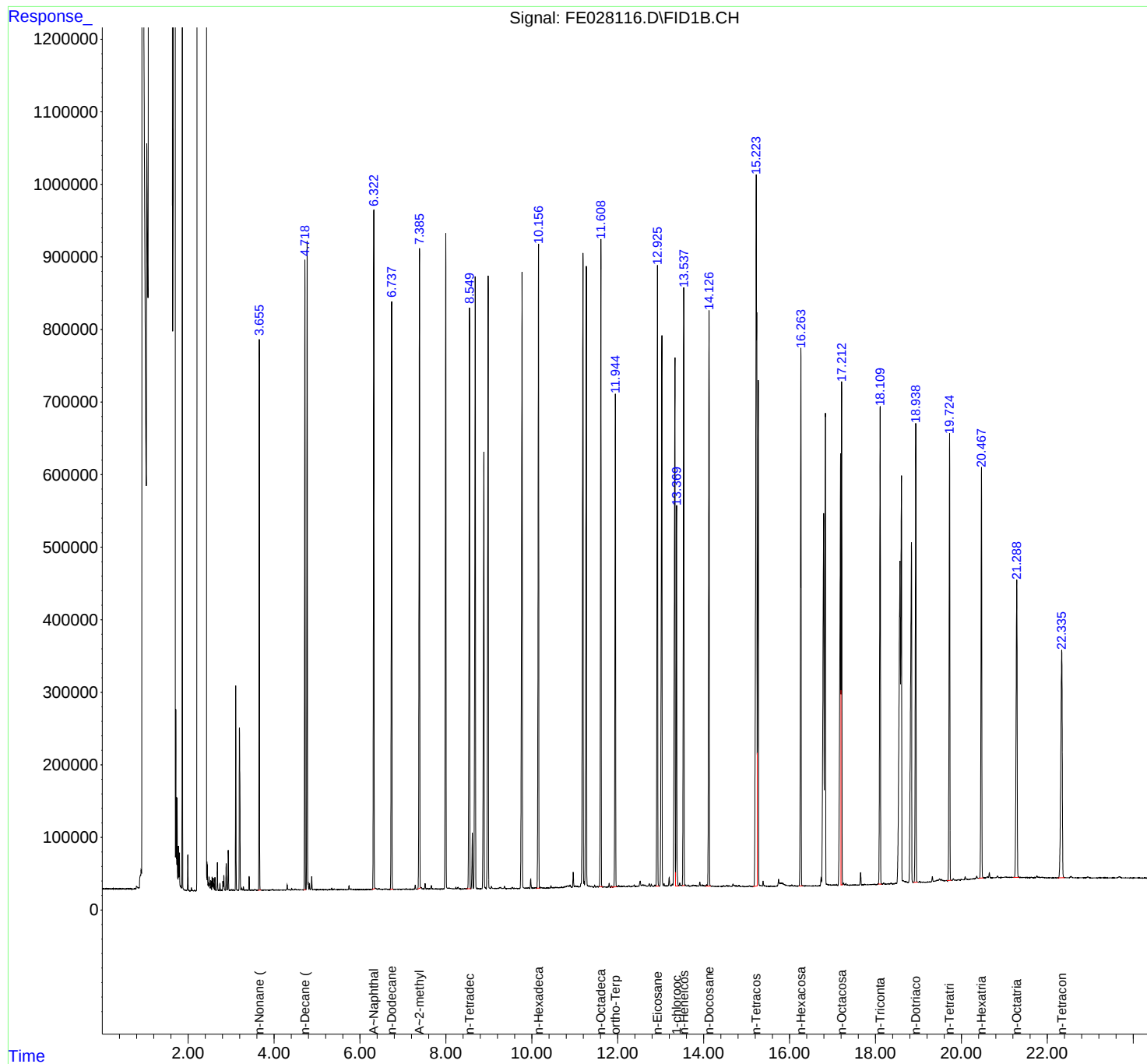
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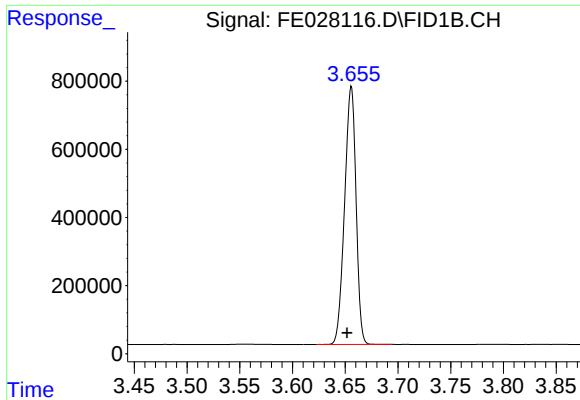
(m)=manual int.

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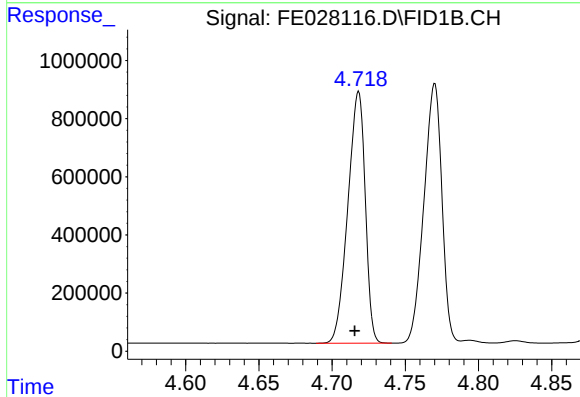
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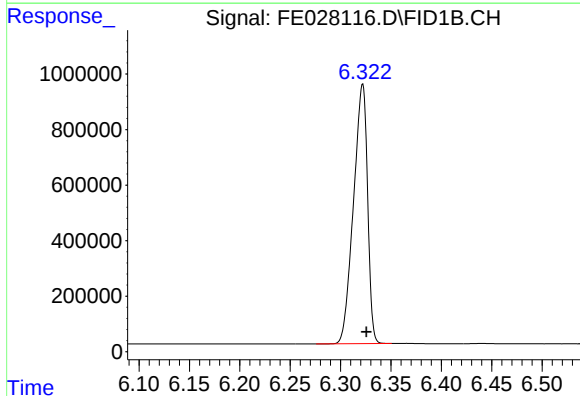
#1 n-Nonane (C9)

R.T.: 3.656 min
Delta R.T.: 0.004 min
Response: 5711646
Conc: 30.66 ug/ml



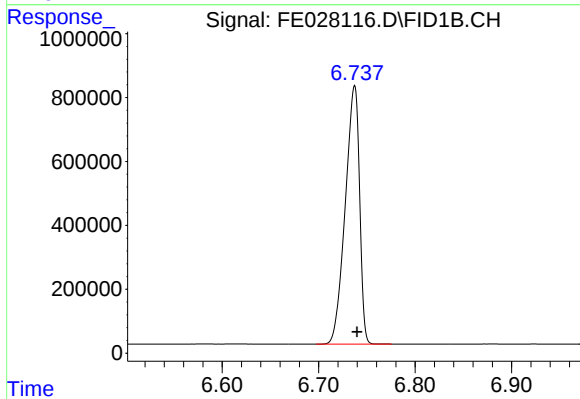
#2 n-Decane (C10)

R.T.: 4.718 min
Delta R.T.: 0.002 min
Response: 7152554
Conc: 37.97 ug/ml



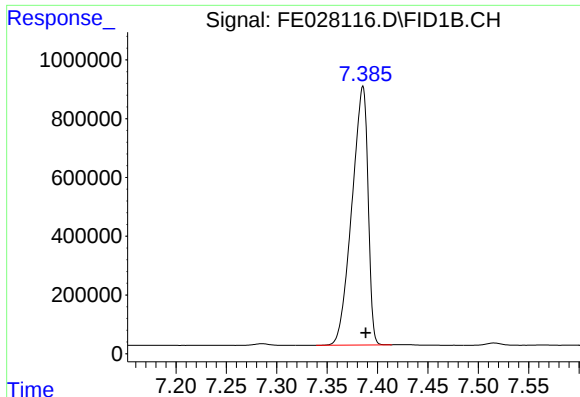
#3 A~Naphthalene (C11.7)

R.T.: 6.322 min
Delta R.T.: -0.004 min
Response: 9057120
Conc: 42.75 ug/ml



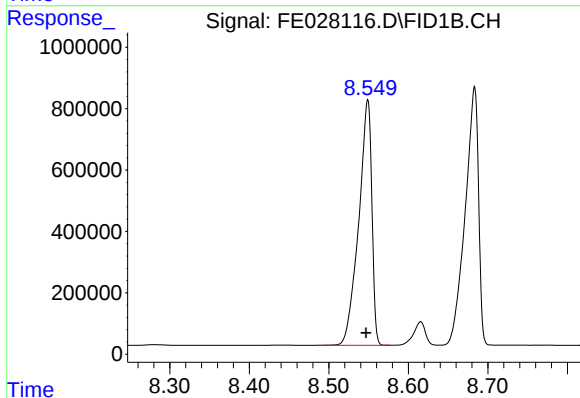
#4 n-Dodecane (C12)

R.T.: 6.737 min
Delta R.T.: -0.003 min
Response: 8352246
Conc: 42.93 ug/ml



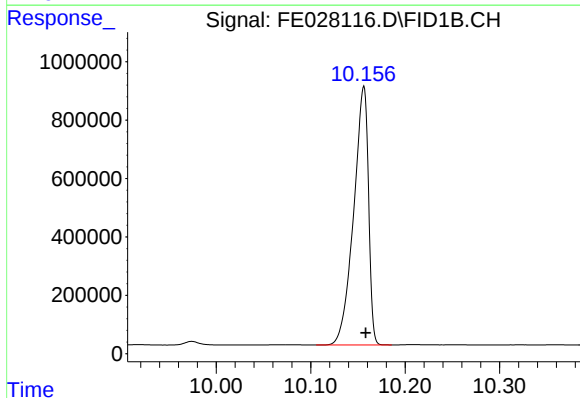
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.385 min
Delta R.T.: -0.003 min
Response: 9789276
Conc: 45.33 ug/ml



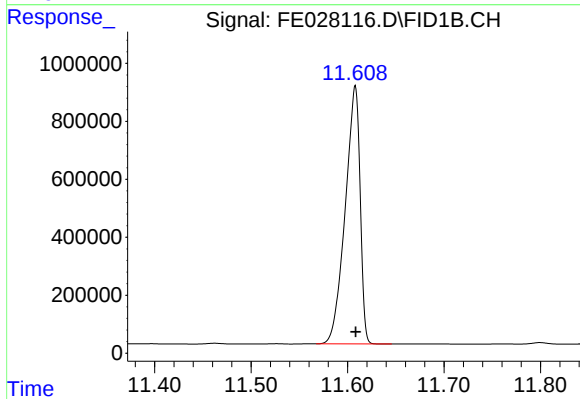
#6 n-Tetradecane (C14)

R.T.: 8.549 min
Delta R.T.: 0.002 min
Response: 9182217
Conc: 44.62 ug/ml



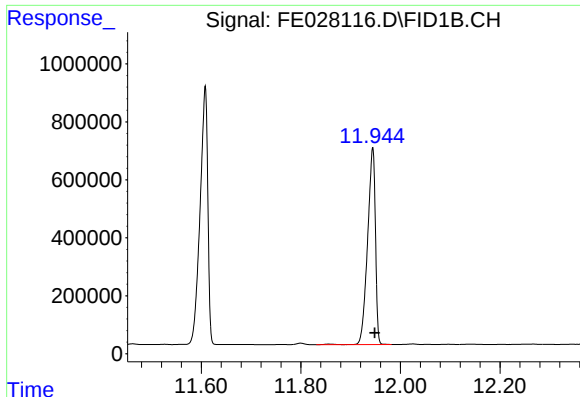
#7 n-Hexadecane (C16)

R.T.: 10.156 min
Delta R.T.: -0.002 min
Response: 9649502
Conc: 44.36 ug/ml



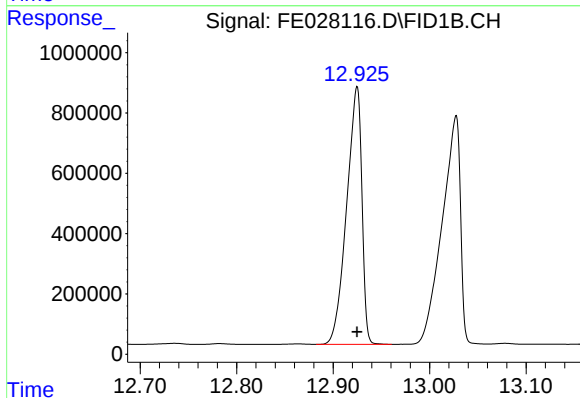
#8 n-Octadecane (C18)

R.T.: 11.608 min
Delta R.T.: 0.000 min
Response: 9581000
Conc: 42.11 ug/ml



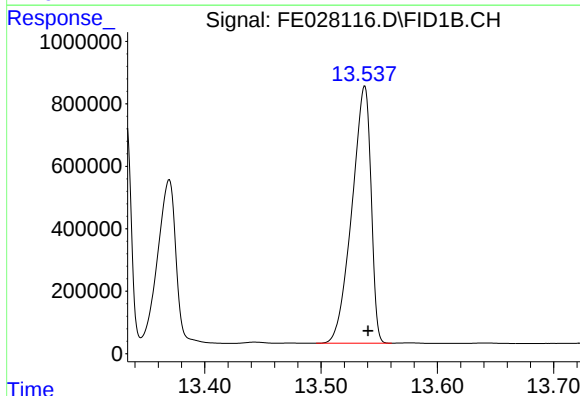
#9 ortho-Terphenyl (SURR)

R.T.: 11.944 min
Delta R.T.: -0.004 min
Response: 7407999
Conc: 31.23 ug/ml



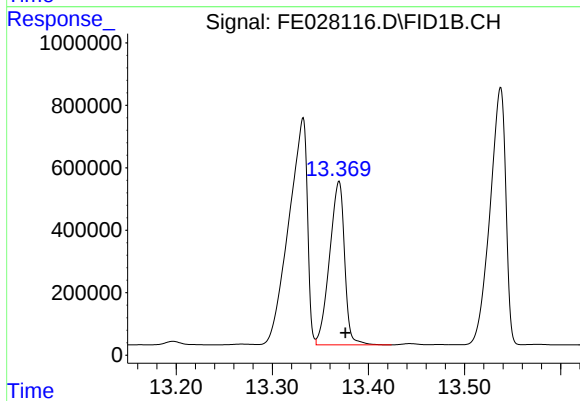
#10 n-Eicosane (C20)

R.T.: 12.925 min
Delta R.T.: 0.000 min
Response: 9420567
Conc: 39.76 ug/ml



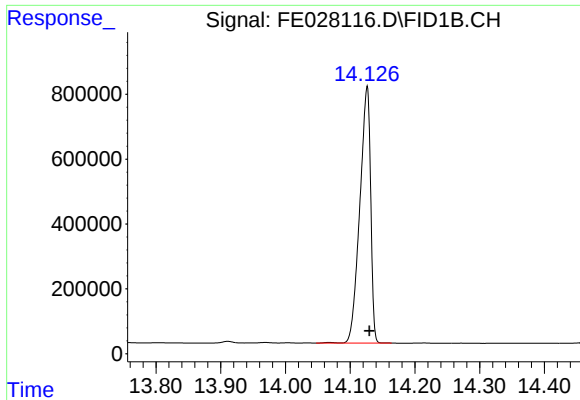
#11 n-Heneicosane (C21)

R.T.: 13.537 min
Delta R.T.: -0.003 min
Response: 9377084
Conc: 39.76 ug/ml



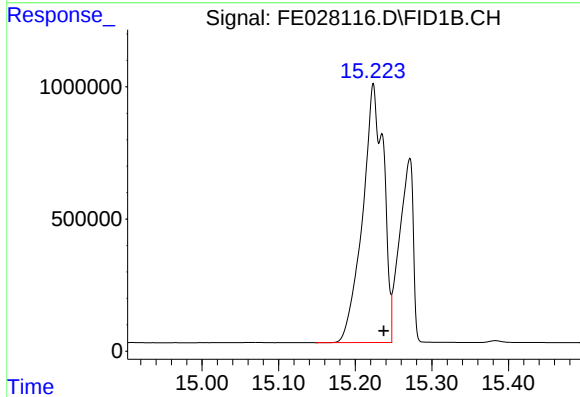
#12 1-chlorooctadecane (SURR)

R.T.: 13.369 min
Delta R.T.: -0.007 min
Response: 5696764
Conc: 28.66 ug/ml



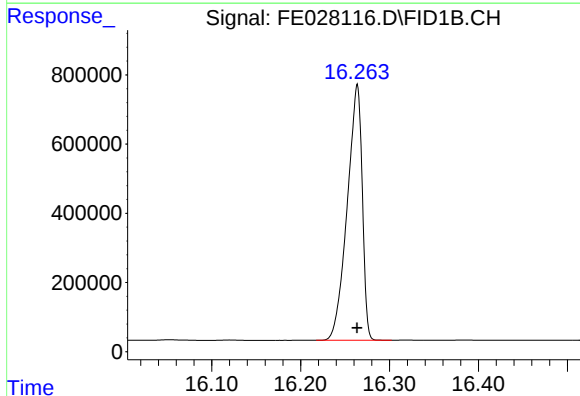
#13 n-Docosane (C22)

R.T.: 14.126 min
Delta R.T.: -0.004 min
Response: 9195451
Conc: 38.84 ug/ml



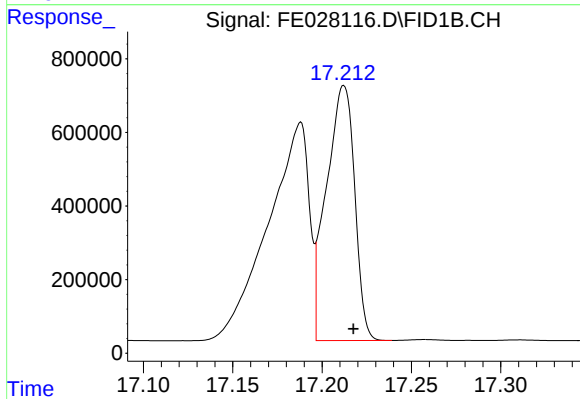
#14 n-Tetracosane (C24)

R.T.: 15.224 min
Delta R.T.: -0.014 min
Response: 18682336
Conc: 80.84 ug/ml



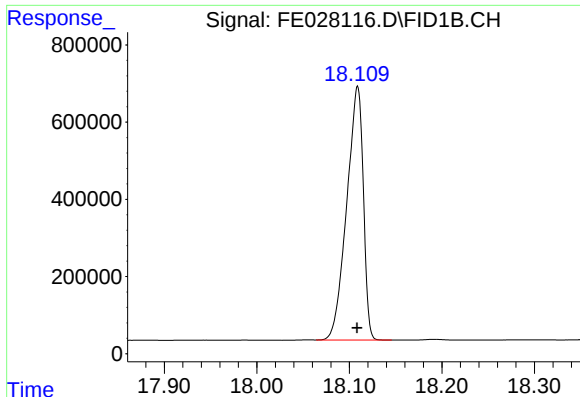
#15 n-Hexacosane (C26)

R.T.: 16.264 min
Delta R.T.: 0.000 min
Response: 8664879
Conc: 38.97 ug/ml



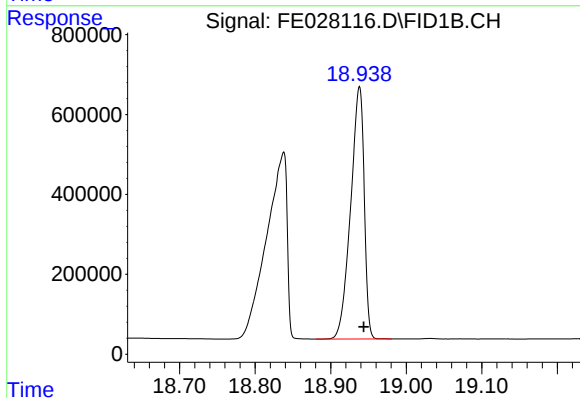
#16 n-Octacosane (C28)

R.T.: 17.212 min
Delta R.T.: -0.005 min
Response: 7621640
Conc: 35.50 ug/ml



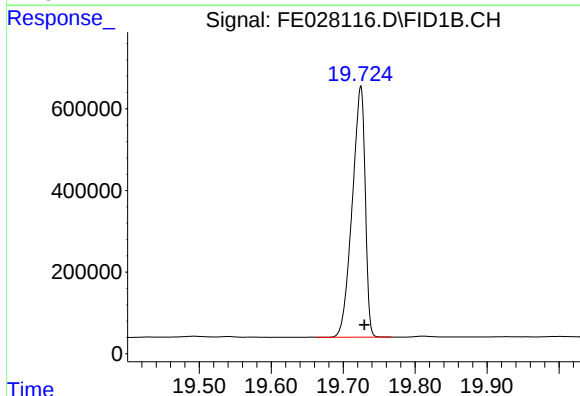
#17 n-Tricontane (C30)

R.T.: 18.109 min
Delta R.T.: 0.000 min
Response: 8179053
Conc: 41.21 ug/ml



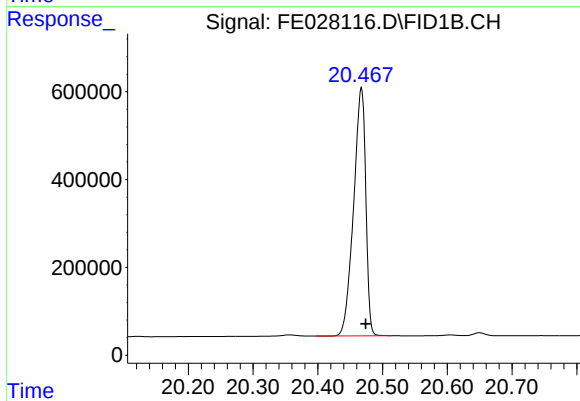
#18 n-Dotriacontane (C32)

R.T.: 18.938 min
Delta R.T.: -0.006 min
Response: 7865845
Conc: 42.95 ug/ml



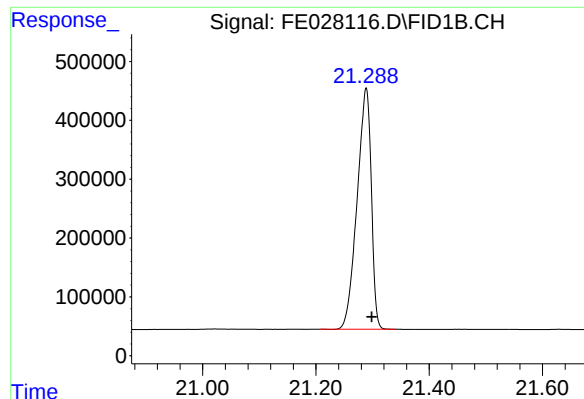
#19 n-Tetratriacontane (C34)

R.T.: 19.724 min
Delta R.T.: -0.005 min
Response: 7696501
Conc: 45.03 ug/ml



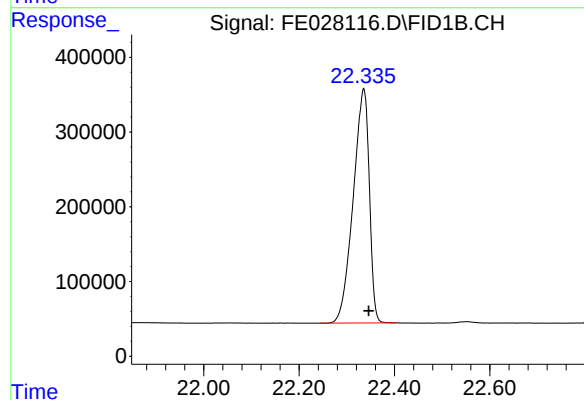
#20 n-Hexatriacontane (C36)

R.T.: 20.467 min
Delta R.T.: -0.007 min
Response: 7377034
Conc: 44.91 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.289 min
Delta R.T.: -0.010 min
Response: 7130010
Conc: 43.33 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.335 min
Delta R.T.: -0.010 min
Response: 7351906
Conc: 44.28 ug/ml