

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091619AL\
 Data File : FD030709.D
 Signal(s) : FID2B.CH
 Acq On : 17 Sep 2019 4:04
 Operator : DD\AJ
 Sample : PB123125BSD
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 17 05:12:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 2019
 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)	11.495	6429012	44.200 ug/ml
Spiked Amount 50.000		Recovery =	88.40%
12) S 1-chlorooctadecane (S...	12.922	5048715	46.227 ug/ml
Spiked Amount 50.000		Recovery =	92.45%
Target Compounds			
1) T n-Nonane (C9)	3.312	4923518	39.445 ug/ml
2) T n-Decane (C10)	4.369	5650725	45.163 ug/ml
3) T A~Naphthalene (C11.7)	5.942	6716327	47.895 ug/ml
4) T n-Dodecane (C12)	6.372	5940219	46.952 ug/ml
5) T A~2-methylnaphthalene...	6.993	6710990	47.351 ug/ml
6) T n-Tetradecane (C14)	8.159	6070851	47.703 ug/ml
7) T n-Hexadecane (C16)	9.748	6075078	47.594 ug/ml
8) T n-Octadecane (C18)	11.181	5938043	46.321 ug/ml
10) T n-Eicosane (C20)	12.482	5815714	45.635 ug/ml
11) T n-Heneicosane (C21)	13.089	5739696	44.867 ug/ml
13) T n-Docosane (C22)	13.671	5630438	44.205 ug/ml
14) T n-Tetracosane (C24)	14.757	10987235	86.524 ug/ml
15) T n-Hexacosane (C26)	15.781	5181754	41.658 ug/ml
16) T n-Octacosane (C28)	16.721	5088730	41.737 ug/ml
17) T n-Tricontane (C30)	17.604	5066325	42.613 ug/mlm
18) T n-Dotriacontane (C32)	18.425	4993459	43.550 ug/mlm
19) T n-Tetratriacontane (C34)	19.203	4923246	45.348 ug/mlm
20) T n-Hexatriacontane (C36)	19.936	4705314	45.838 ug/mlm
21) T n-Octatriacontane (C38)	20.644	4250089	43.800 ug/mlm
22) T n-Tetracontane (C40)	21.495	4742730	46.253 ug/mlm

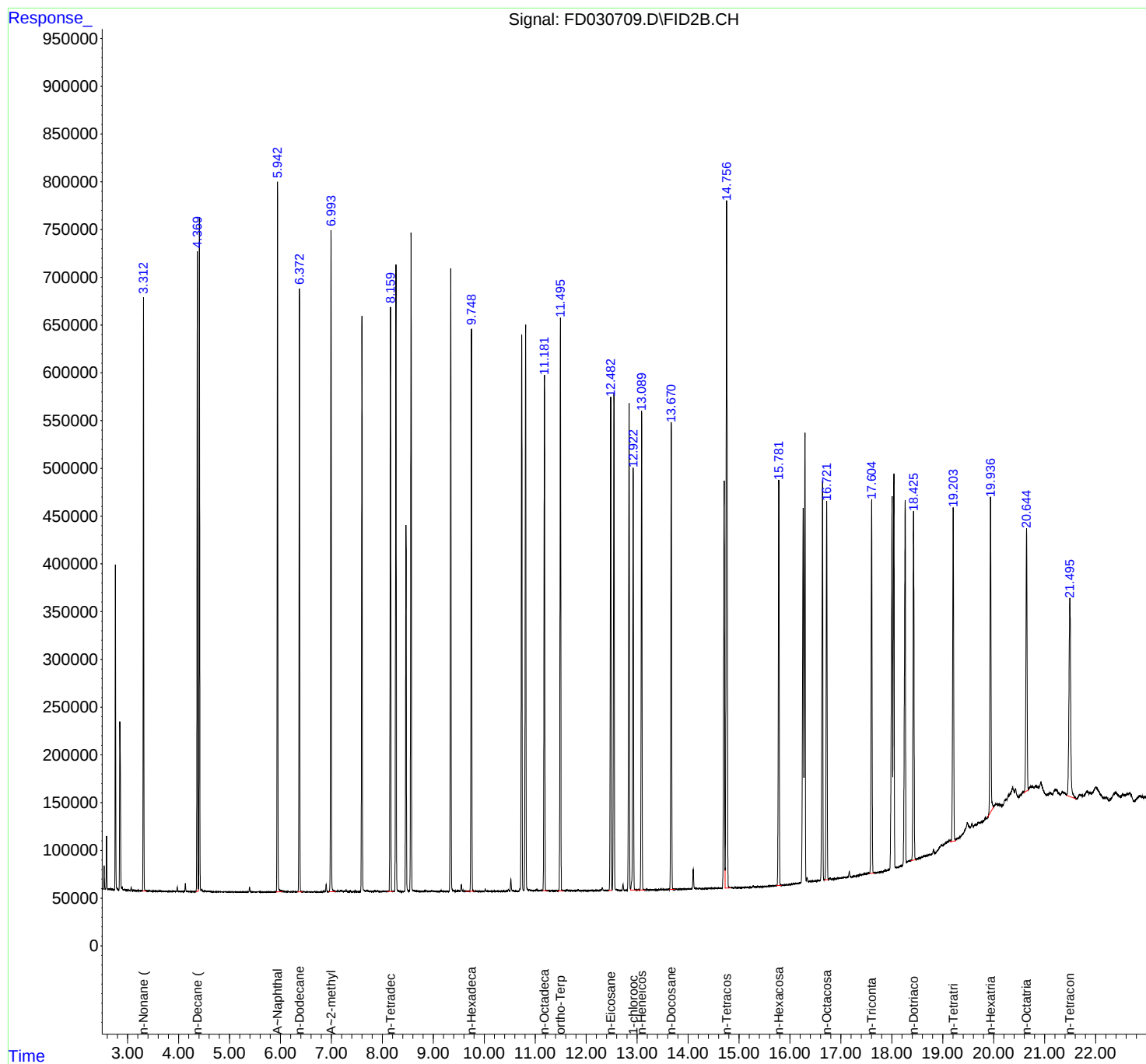
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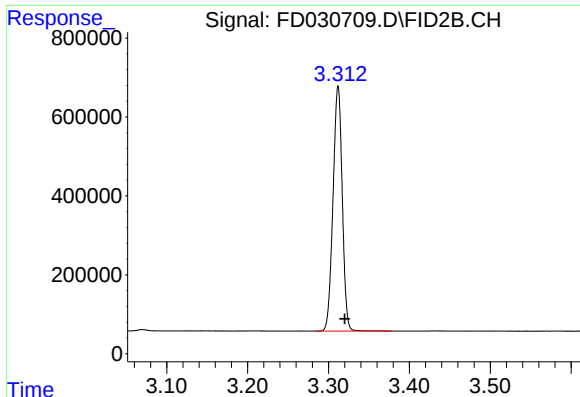
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091619AL\
Data File : FD030709.D
Signal(s) : FID2B.CH
Acq On : 17 Sep 2019 4:04
Operator : DD\AJ
Sample : PB123125BSD
Misc :
ALS Vial : 79 Sample Multiplier: 1

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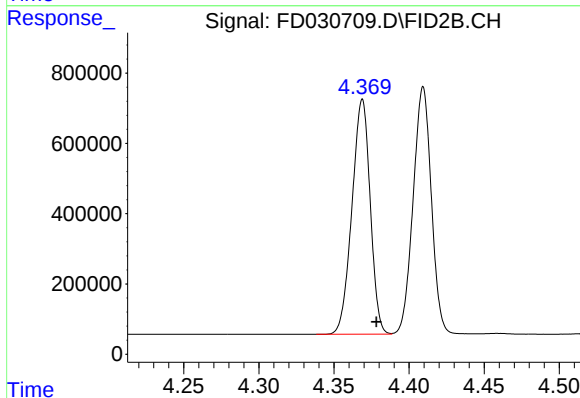
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





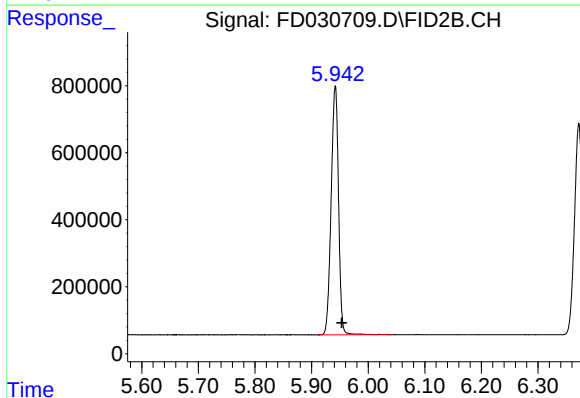
#1 n-Nonane (C9)

R.T.: 3.312 min
Delta R.T.: -0.008 min
Response: 4923518
Conc: 39.44 ug/ml



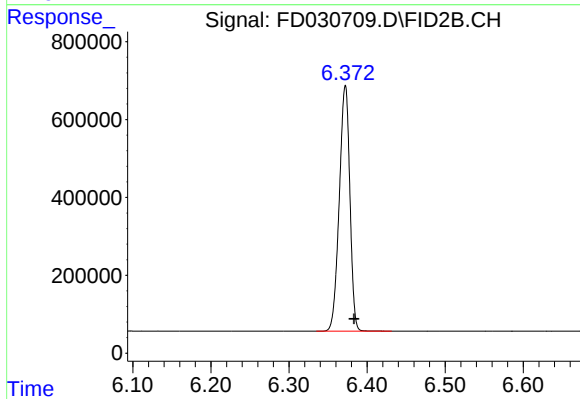
#2 n-Decane (C10)

R.T.: 4.369 min
Delta R.T.: -0.009 min
Response: 5650725
Conc: 45.16 ug/ml



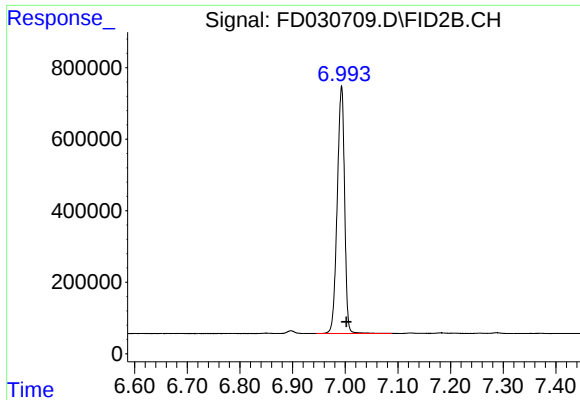
#3 A~Naphthalene (C11.7)

R.T.: 5.942 min
Delta R.T.: -0.012 min
Response: 6716327
Conc: 47.89 ug/ml



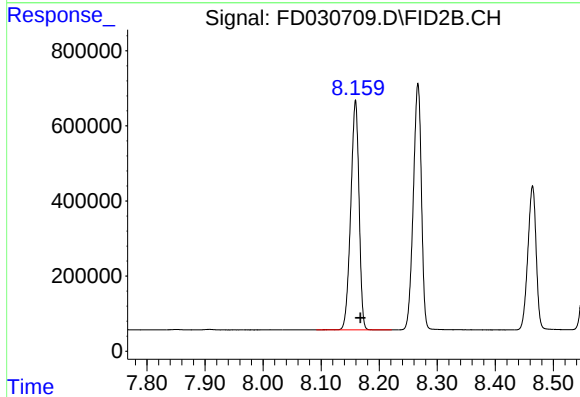
#4 n-Dodecane (C12)

R.T.: 6.372 min
Delta R.T.: -0.012 min
Response: 5940219
Conc: 46.95 ug/ml



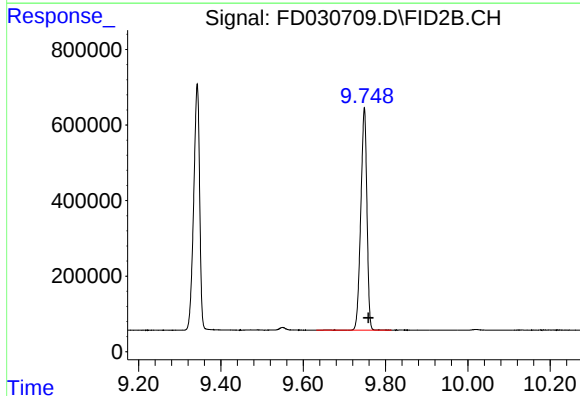
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.993 min
Delta R.T.: -0.010 min
Response: 6710990
Conc: 47.35 ug/ml



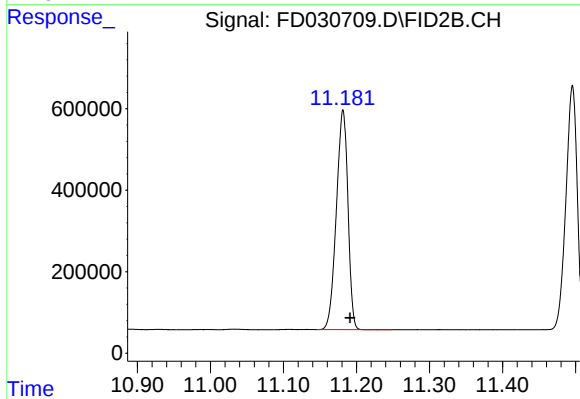
#6 n-Tetradecane (C14)

R.T.: 8.159 min
Delta R.T.: -0.009 min
Response: 6070851
Conc: 47.70 ug/ml



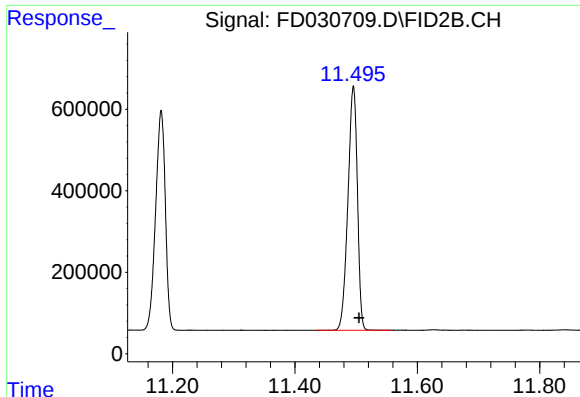
#7 n-Hexadecane (C16)

R.T.: 9.748 min
Delta R.T.: -0.010 min
Response: 6075078
Conc: 47.59 ug/ml



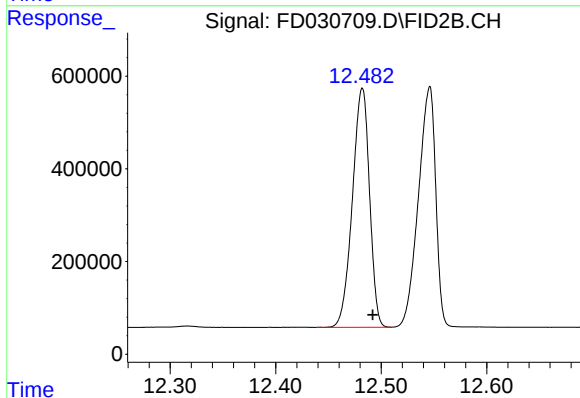
#8 n-Octadecane (C18)

R.T.: 11.181 min
Delta R.T.: -0.010 min
Response: 5938043
Conc: 46.32 ug/ml



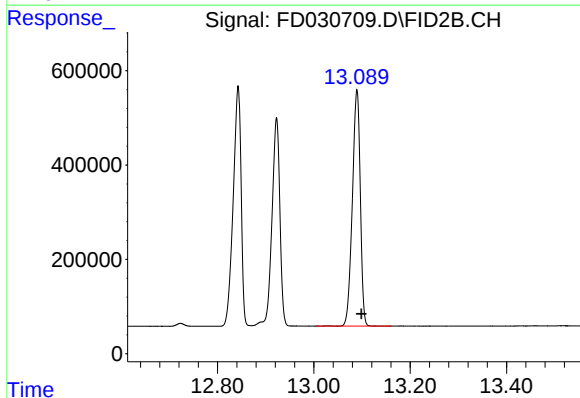
#9 ortho-Terphenyl (SURR)

R.T.: 11.495 min
Delta R.T.: -0.009 min
Response: 6429012
Conc: 44.20 ug/ml



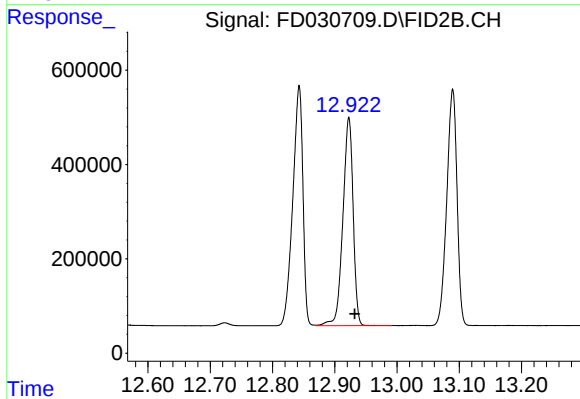
#10 n-Eicosane (C20)

R.T.: 12.482 min
Delta R.T.: -0.010 min
Response: 5815714
Conc: 45.64 ug/ml



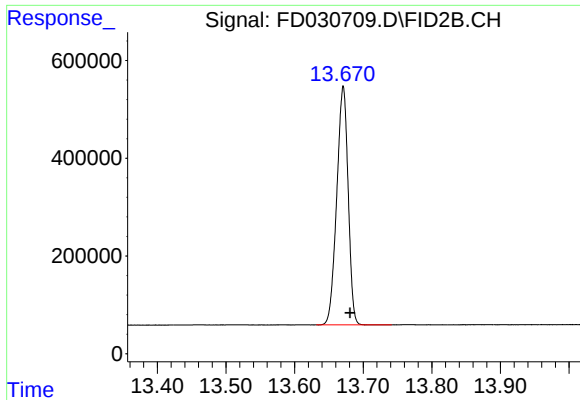
#11 n-Heneicosane (C21)

R.T.: 13.089 min
Delta R.T.: -0.010 min
Response: 5739696
Conc: 44.87 ug/ml



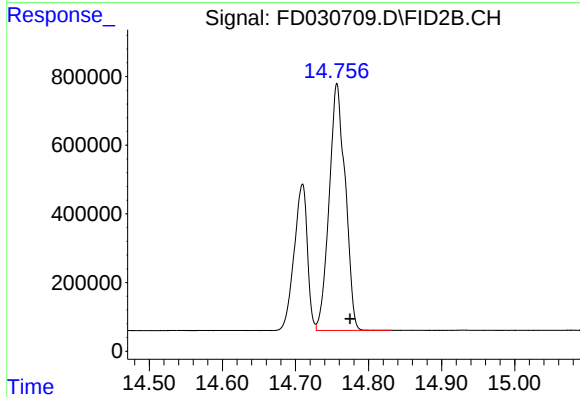
#12 1-chlorooctadecane (SURR)

R.T.: 12.922 min
Delta R.T.: -0.010 min
Response: 5048715
Conc: 46.23 ug/ml



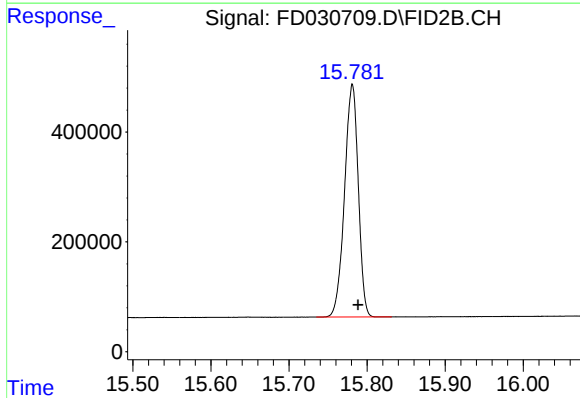
#13 n-Docosane (C22)

R.T.: 13.671 min
Delta R.T.: -0.010 min
Response: 5630438
Conc: 44.20 ug/ml



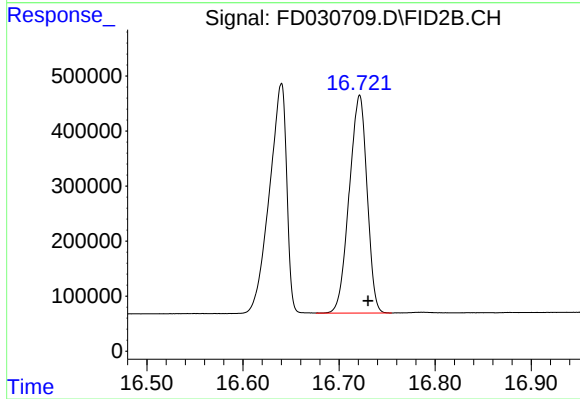
#14 n-Tetracosane (C24)

R.T.: 14.757 min
Delta R.T.: -0.018 min
Response: 10987235
Conc: 86.52 ug/ml



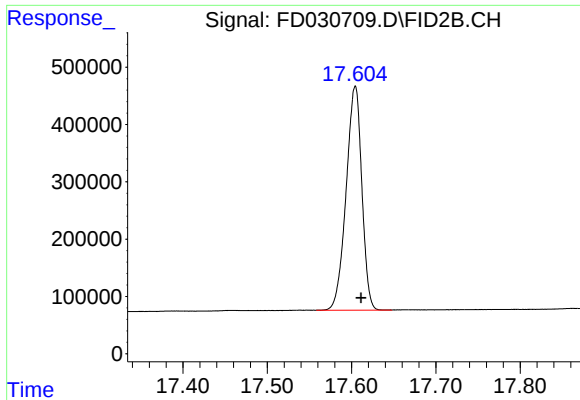
#15 n-Hexacosane (C26)

R.T.: 15.781 min
Delta R.T.: -0.008 min
Response: 5181754
Conc: 41.66 ug/ml



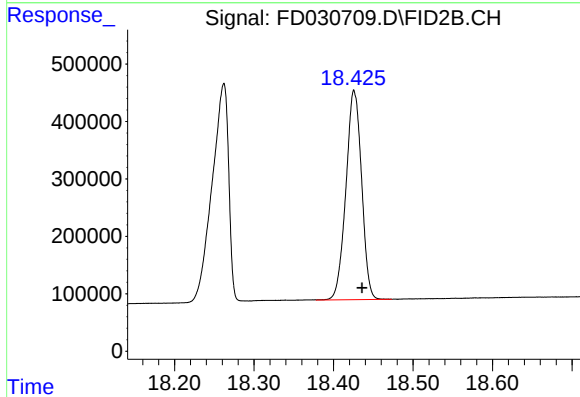
#16 n-Octacosane (C28)

R.T.: 16.721 min
Delta R.T.: -0.009 min
Response: 5088730
Conc: 41.74 ug/ml



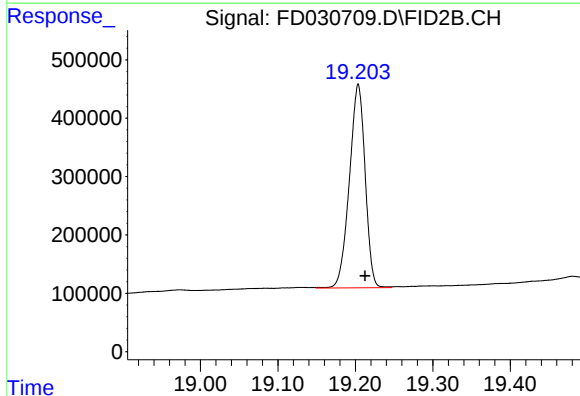
#17 n-Tricontane (C30)

R.T.: 17.604 min
Delta R.T.: -0.007 min
Response: 5066325
Conc: 42.61 ug/ml m



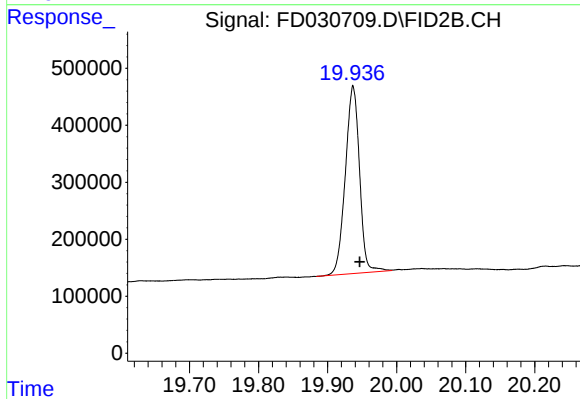
#18 n-Dotriacontane (C32)

R.T.: 18.425 min
Delta R.T.: -0.011 min
Response: 4993459
Conc: 43.55 ug/ml m



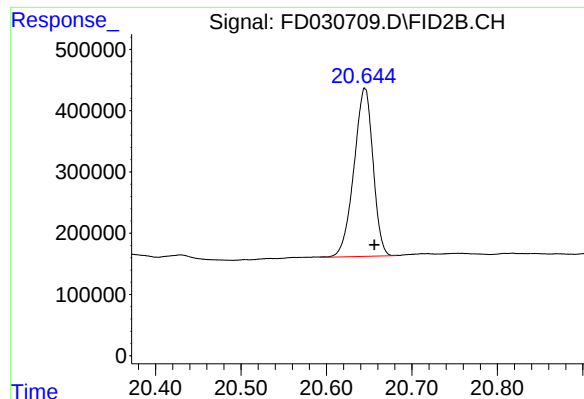
#19 n-Tetratriacontane (C34)

R.T.: 19.203 min
Delta R.T.: -0.009 min
Response: 4923246
Conc: 45.35 ug/ml m



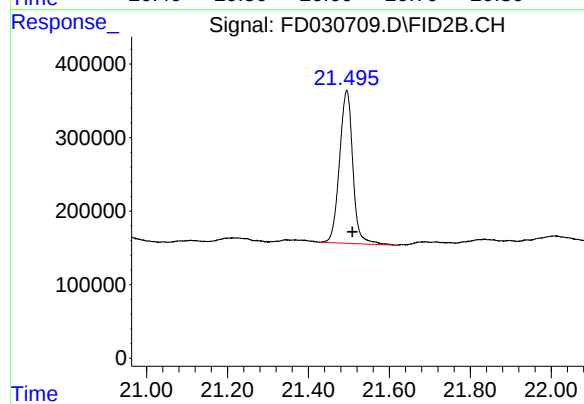
#20 n-Hexatriacontane (C36)

R.T.: 19.936 min
Delta R.T.: -0.010 min
Response: 4705314
Conc: 45.84 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.644 min
Delta R.T.: -0.012 min
Response: 4250089
Conc: 43.80 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.495 min
Delta R.T.: -0.014 min
Response: 4742730
Conc: 46.25 ug/ml m