

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012220AL\
 Data File : FD032099.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jan 2020 16:55
 Operator : DD\AJ
 Sample : L1215-01MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 00:49:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 01:05:13 2020
 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)	11.540	5029592	36.407 ug/ml
Spiked Amount 50.000		Recovery =	72.81%
12) S 1-chlorooctadecane (S...	12.969	4014064	36.849 ug/ml
Spiked Amount 50.000		Recovery =	73.70%
Target Compounds			
1) T n-Nonane (C9)	3.337	3861251	32.852 ug/ml
2) T n-Decane (C10)	4.401	4266064	36.212 ug/ml
3) T A~Naphthalene (C11.7)	5.978	5264901	39.795 ug/ml
4) T n-Dodecane (C12)	6.409	4806002	40.381 ug/ml
5) T A~2-methylnaphthalene...	7.030	5620777	41.934 ug/ml
6) T n-Tetradecane (C14)	8.198	5340291	44.000 ug/ml
7) T n-Hexadecane (C16)	9.789	5529242	44.611 ug/ml
8) T n-Octadecane (C18)	11.225	5578410	44.175 ug/ml
10) T n-Eicosane (C20)	12.528	5434885	42.593 ug/ml
11) T n-Heneicosane (C21)	13.136	5407217	41.977 ug/ml
13) T n-Docosane (C22)	13.719	5308561	41.265 ug/ml
14) T n-Tetracosane (C24)	14.816	3530662	27.188 ug/ml
15) T n-Hexacosane (C26)	15.833	4994175	38.748 ug/ml
16) T n-Octacosane (C28)	16.777	4924642	38.635 ug/ml
17) T n-Tricontane (C30)	17.660	4858820	39.634 ug/ml
18) T n-Dotriacontane (C32)	18.489	4705278	44.947 ug/ml
19) T n-Tetratriacontane (C34)	19.267	4428808	50.079 ug/ml
20) T n-Hexatriacontane (C36)	20.003	4009298	50.872 ug/ml
21) T n-Octatriacontane (C38)	20.720	3622254	49.124 ug/ml
22) T n-Tetracontane (C40)	21.588	3584055	47.354 ug/ml

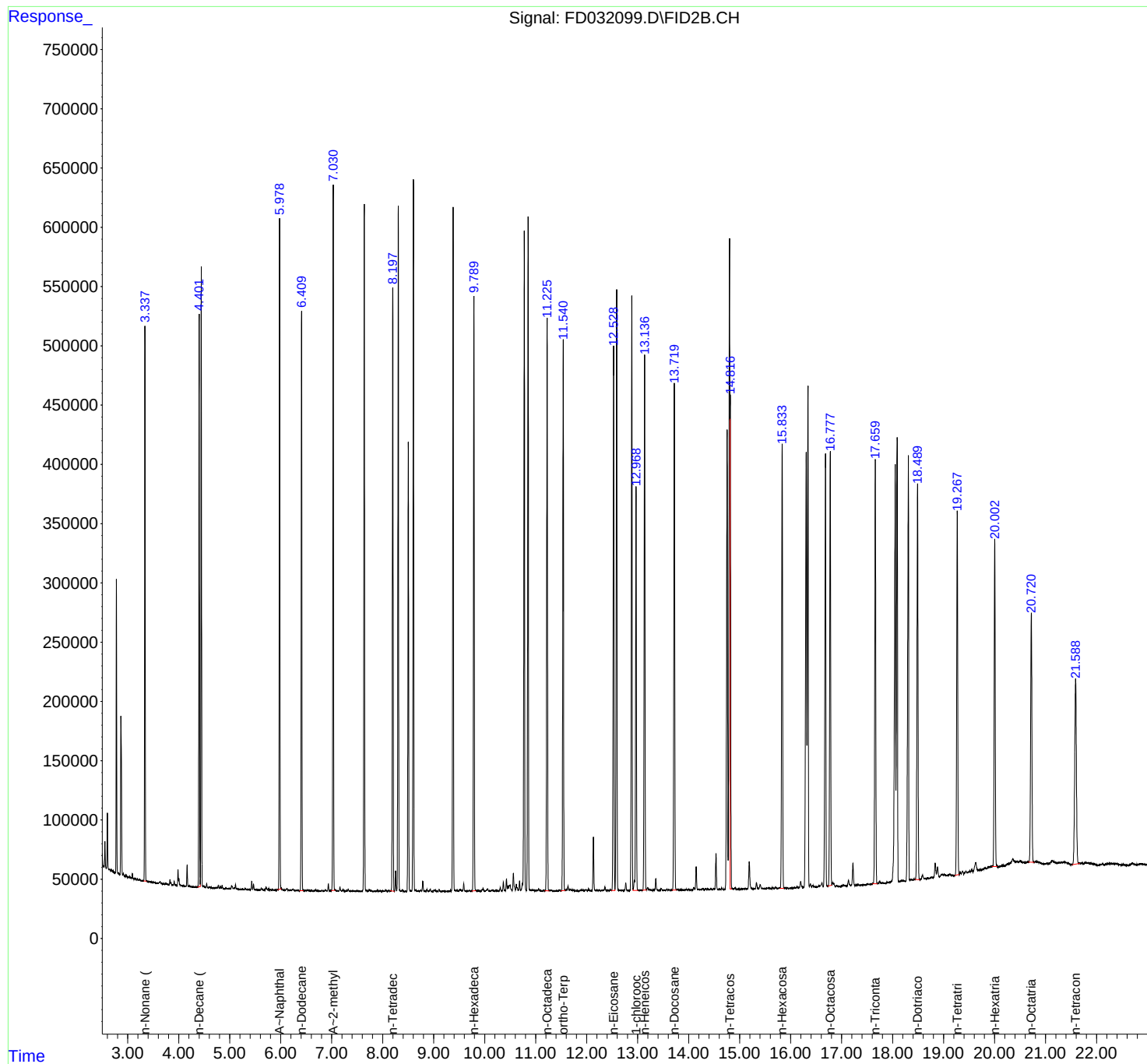
(f)=RT Delta > 1/2 Window

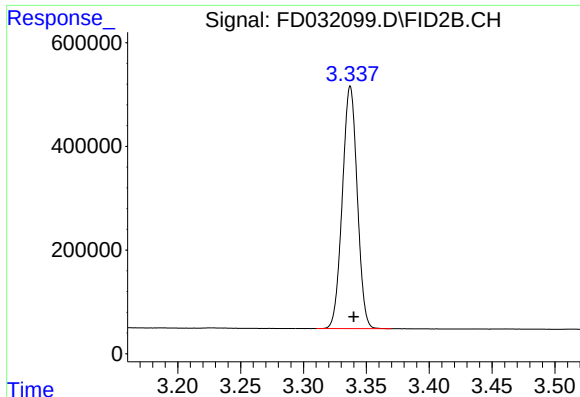
(m)=manual int.

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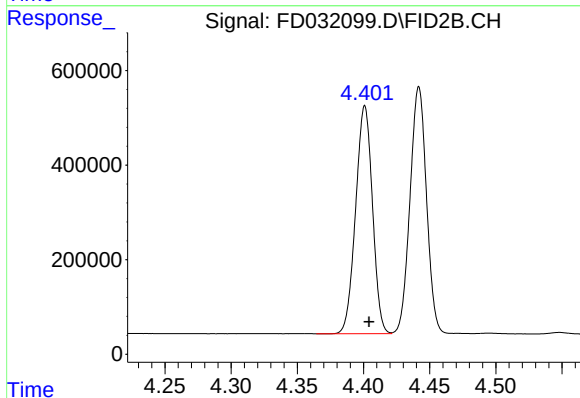
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Signal Info : 20M x 0.18mm x 0.18um





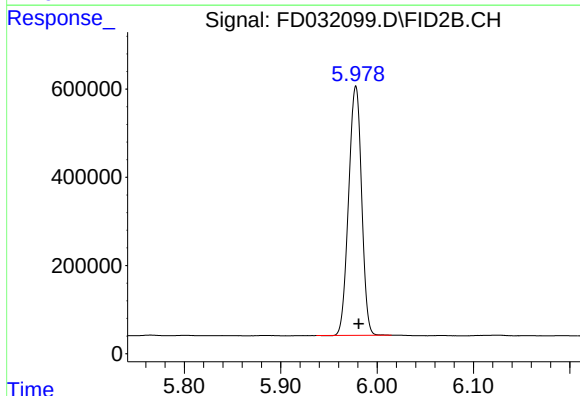
#1 n-Nonane (C9)

R.T.: 3.337 min
Delta R.T.: -0.003 min
Response: 3861251
Conc: 32.85 ug/ml



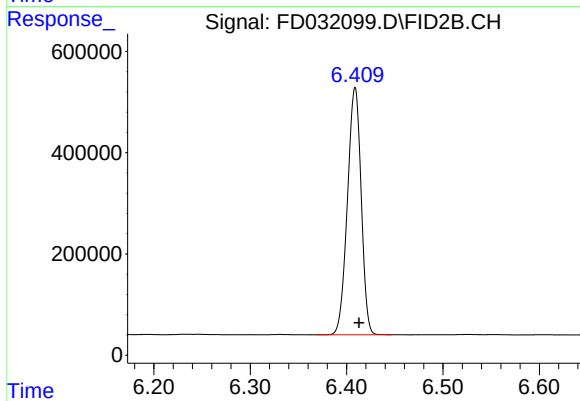
#2 n-Decane (C10)

R.T.: 4.401 min
Delta R.T.: -0.003 min
Response: 4266064
Conc: 36.21 ug/ml



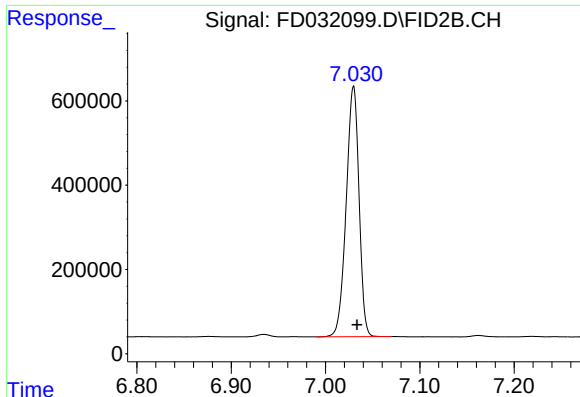
#3 A~Naphthalene (C11.7)

R.T.: 5.978 min
Delta R.T.: -0.003 min
Response: 5264901
Conc: 39.80 ug/ml



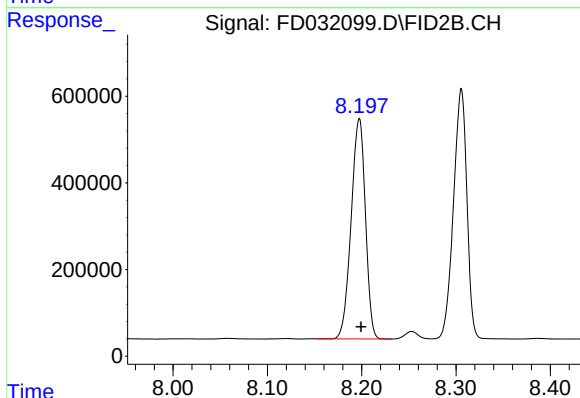
#4 n-Dodecane (C12)

R.T.: 6.409 min
Delta R.T.: -0.004 min
Response: 4806002
Conc: 40.38 ug/ml



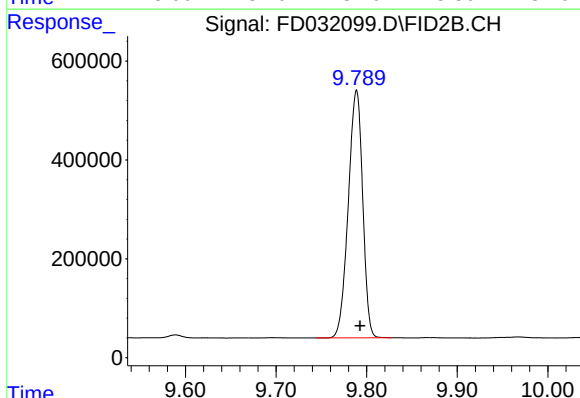
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.030 min
Delta R.T.: -0.004 min
Response: 5620777
Conc: 41.93 ug/ml



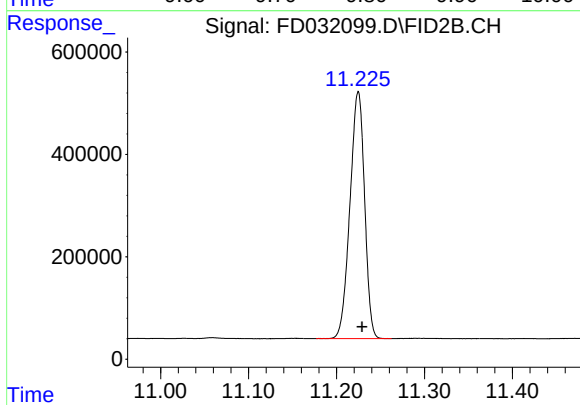
#6 n-Tetradecane (C14)

R.T.: 8.198 min
Delta R.T.: -0.002 min
Response: 5340291
Conc: 44.00 ug/ml



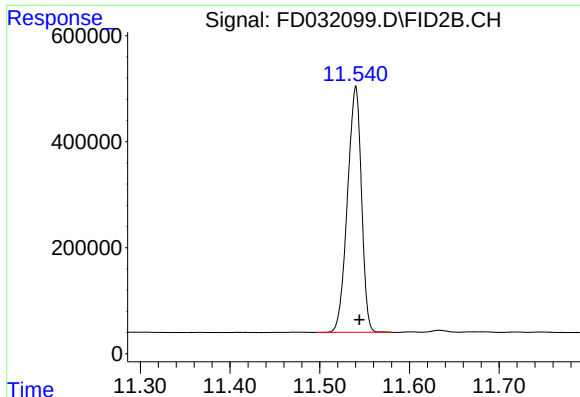
#7 n-Hexadecane (C16)

R.T.: 9.789 min
Delta R.T.: -0.004 min
Response: 5529242
Conc: 44.61 ug/ml



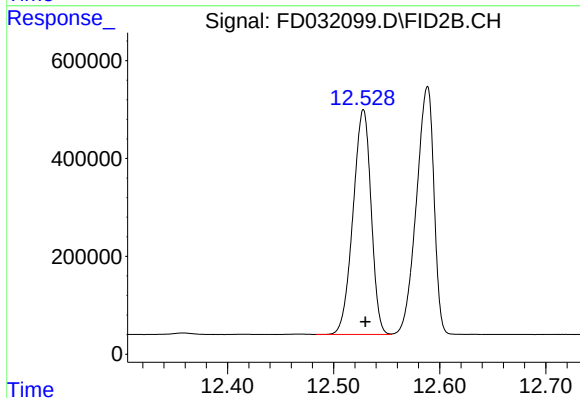
#8 n-Octadecane (C18)

R.T.: 11.225 min
Delta R.T.: -0.004 min
Response: 5578410
Conc: 44.17 ug/ml



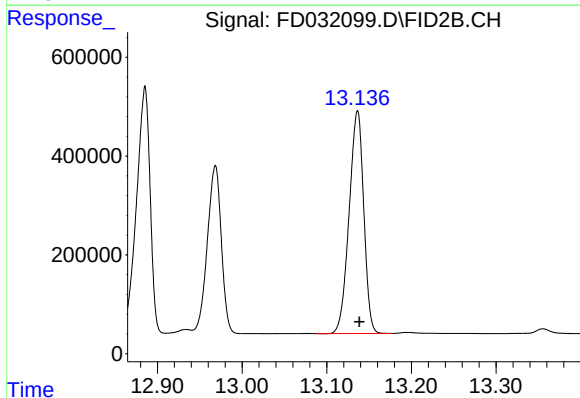
#9 ortho-Terphenyl (SURR)

R.T.: 11.540 min
Delta R.T.: -0.004 min
Response: 5029592
Conc: 36.41 ug/ml



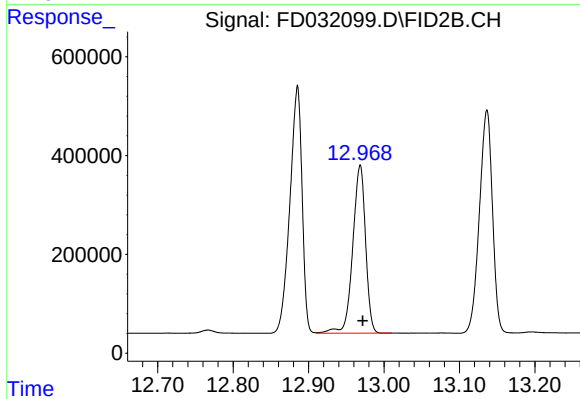
#10 n-Eicosane (C20)

R.T.: 12.528 min
Delta R.T.: -0.002 min
Response: 5434885
Conc: 42.59 ug/ml



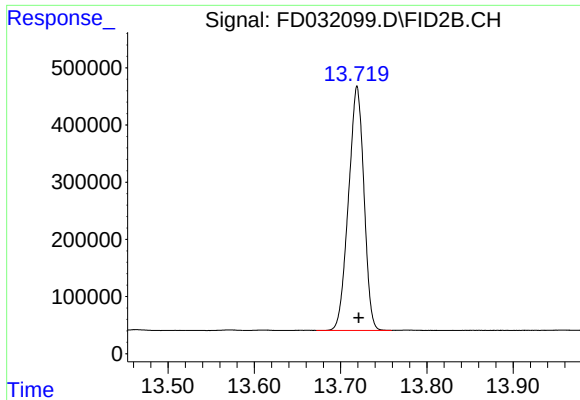
#11 n-Heneicosane (C21)

R.T.: 13.136 min
Delta R.T.: -0.002 min
Response: 5407217
Conc: 41.98 ug/ml



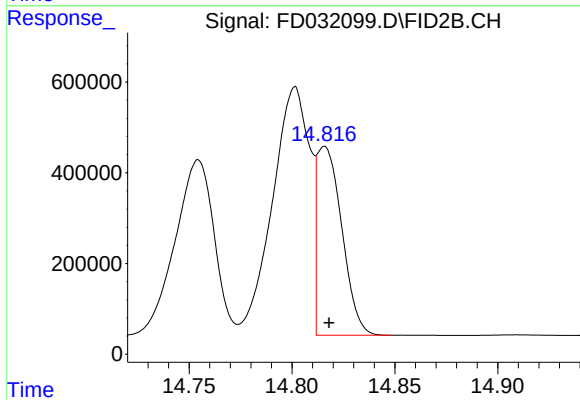
#12 1-chlorooctadecane (SURR)

R.T.: 12.969 min
Delta R.T.: -0.003 min
Response: 4014064
Conc: 36.85 ug/ml



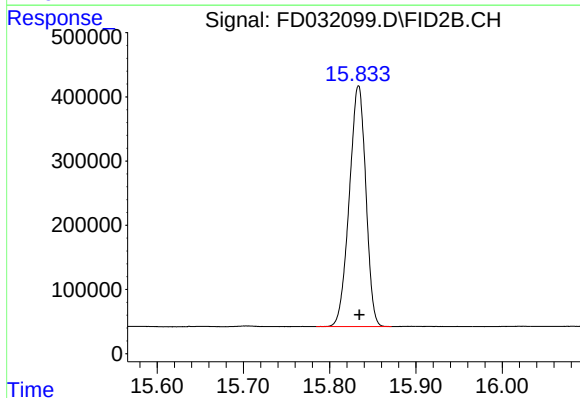
#13 n-Docosane (C22)

R.T.: 13.719 min
Delta R.T.: -0.002 min
Response: 5308561
Conc: 41.26 ug/ml



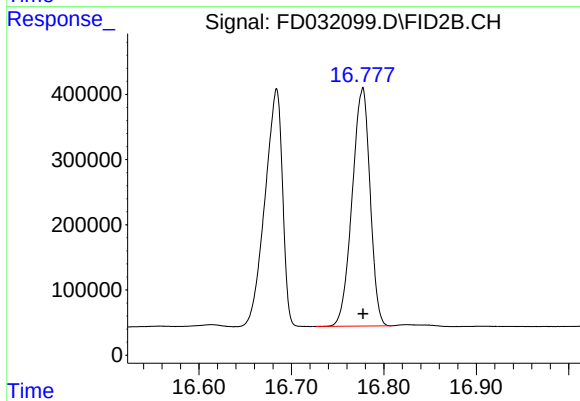
#14 n-Tetracosane (C24)

R.T.: 14.816 min
Delta R.T.: -0.002 min
Response: 3530662
Conc: 27.19 ug/ml



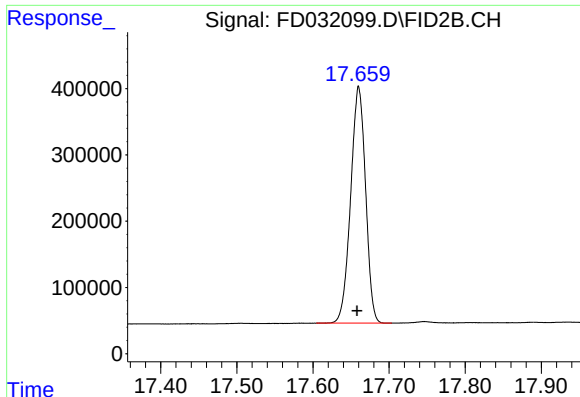
#15 n-Hexacosane (C26)

R.T.: 15.833 min
Delta R.T.: 0.000 min
Response: 4994175
Conc: 38.75 ug/ml



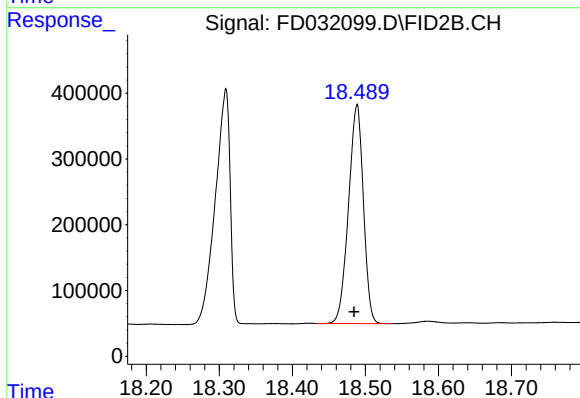
#16 n-Octacosane (C28)

R.T.: 16.777 min
Delta R.T.: 0.000 min
Response: 4924642
Conc: 38.63 ug/ml



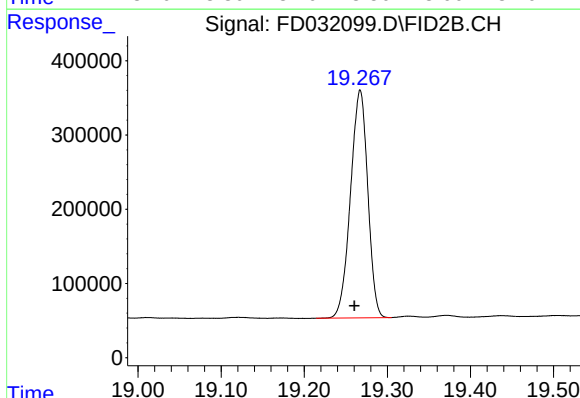
#17 n-Tricontane (C30)

R.T.: 17.660 min
Delta R.T.: 0.002 min
Response: 4858820
Conc: 39.63 ug/ml



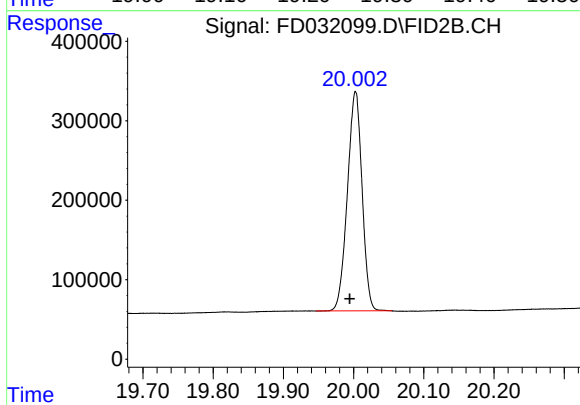
#18 n-Dotriacontane (C32)

R.T.: 18.489 min
Delta R.T.: 0.004 min
Response: 4705278
Conc: 44.95 ug/ml



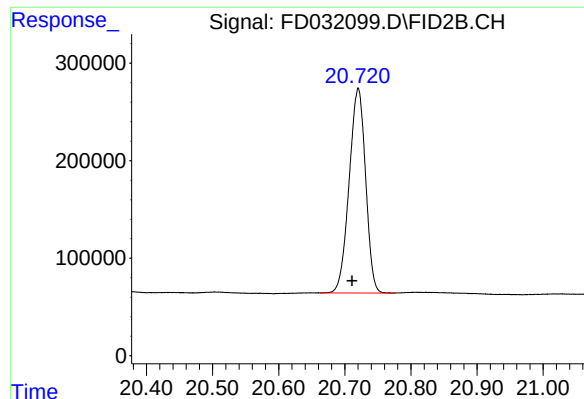
#19 n-Tetratriacontane (C34)

R.T.: 19.267 min
Delta R.T.: 0.007 min
Response: 4428808
Conc: 50.08 ug/ml



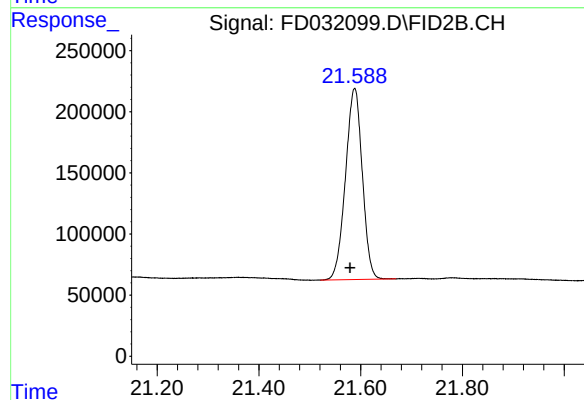
#20 n-Hexatriacontane (C36)

R.T.: 20.003 min
Delta R.T.: 0.008 min
Response: 4009298
Conc: 50.87 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.720 min
Delta R.T.: 0.010 min
Response: 3622254
Conc: 49.12 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.588 min
Delta R.T.: 0.009 min
Response: 3584055
Conc: 47.35 ug/ml