

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112520AL\
 Data File : FD035690.D
 Signal(s) : FID2B.CH
 Acq On : 25 Nov 2020 22:54
 Operator : DD\AJ
 Sample : PB133247BS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 26 01:55:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 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)	11.530	5215099	40.090 ug/ml
Spiked Amount 50.000		Recovery =	80.18%
12) S 1-chlorooctadecane (S...	12.960	4140261	39.727 ug/ml
Spiked Amount 50.000		Recovery =	79.45%
Target Compounds			
1) T n-Nonane (C9)	3.329	4394717	39.028 ug/ml
2) T n-Decane (C10)	4.386	4592717	40.642 ug/ml
3) T A~Naphthalene (C11.7)	5.966	5388966	44.065 ug/ml
4) T n-Dodecane (C12)	6.392	4805840	41.568 ug/ml
5) T A~2-methylnaphthalene...	7.018	5395637	43.122 ug/ml
6) T n-Tetradecane (C14)	8.181	4840386	42.031 ug/ml
7) T n-Hexadecane (C16)	9.775	4808004	42.078 ug/ml
8) T n-Octadecane (C18)	11.212	4875487	40.401 ug/ml
10) T n-Eicosane (C20)	12.517	4769663	38.894 ug/ml
11) T n-Heneicosane (C21)	13.127	4705557	38.273 ug/ml
13) T n-Docosane (C22)	13.710	4648830	37.701 ug/ml
14) T n-Tetracosane (C24)	14.807	9424618	76.179 ug/ml
15) T n-Hexacosane (C26)	15.829	4450281	36.156 ug/ml
16) T n-Octacosane (C28)	16.772	4527850	36.776 ug/ml
17) T n-Tricontane (C30)	17.656	4401106	36.416 ug/ml
18) T n-Dotriacontane (C32)	18.483	4314083	38.368 ug/ml
19) T n-Tetratriacontane (C34)	19.263	3996143	38.073 ug/ml
20) T n-Hexatriacontane (C36)	19.998	3361896	35.095 ug/ml
21) T n-Octatriacontane (C38)	20.717	2937025	33.065 ug/ml
22) T n-Tetracontane (C40)	21.596	2584046	29.443 ug/ml

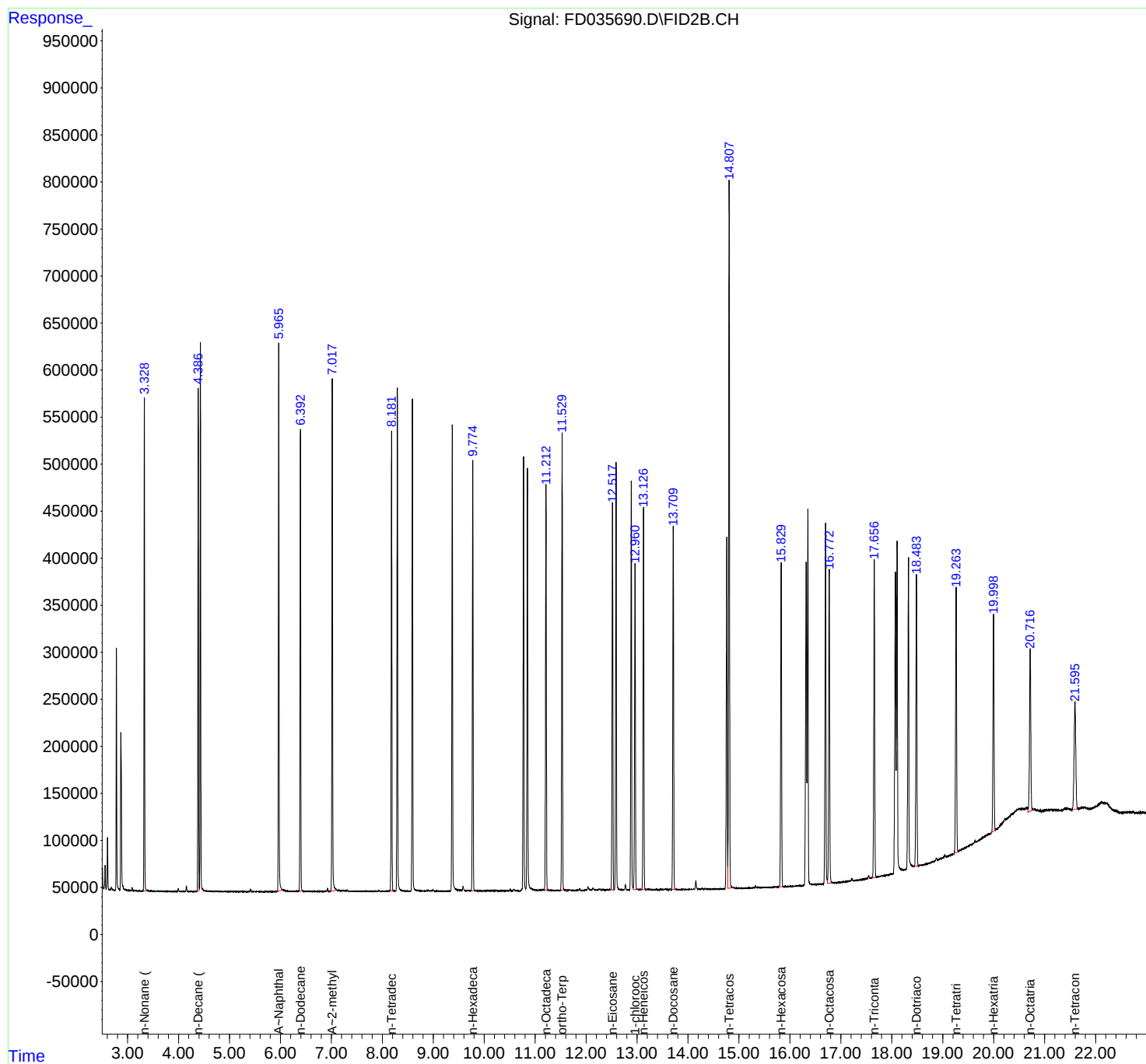
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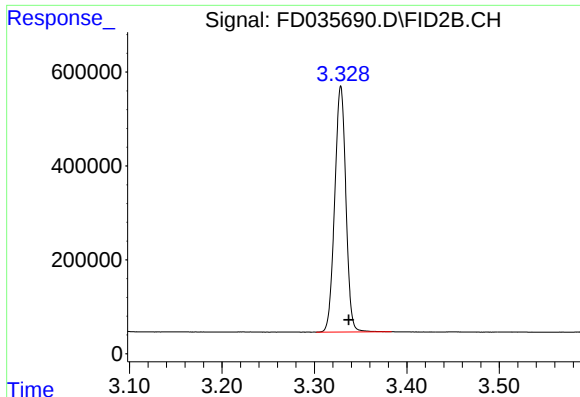
(m)=manual int.

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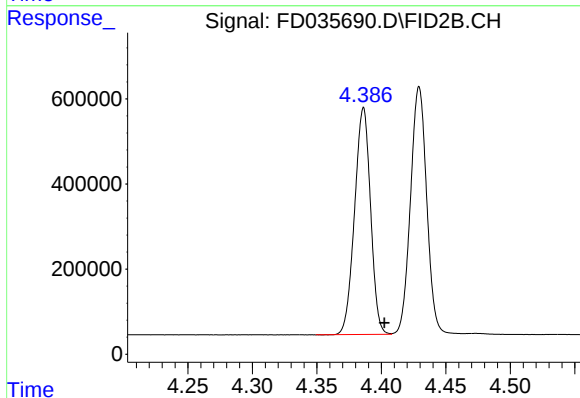
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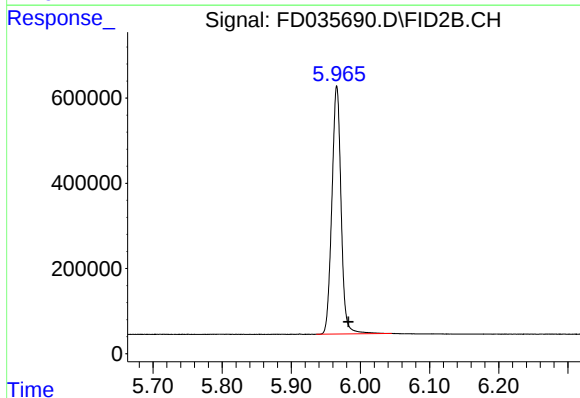
#1 n-Nonane (C9)

R.T.: 3.329 min
Delta R.T.: -0.008 min
Response: 4394717
Conc: 39.03 ug/ml



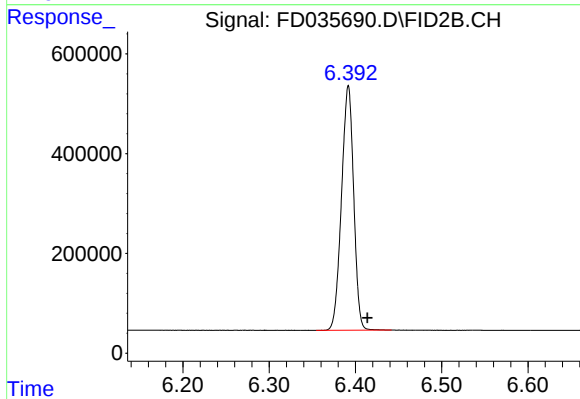
#2 n-Decane (C10)

R.T.: 4.386 min
Delta R.T.: -0.016 min
Response: 4592717
Conc: 40.64 ug/ml



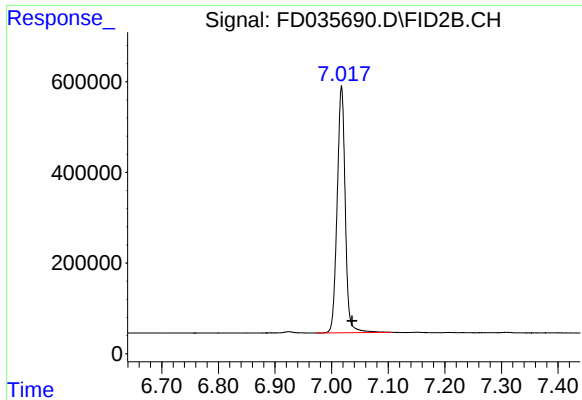
#3 A~Naphthalene (C11.7)

R.T.: 5.966 min
Delta R.T.: -0.017 min
Response: 5388966
Conc: 44.07 ug/ml



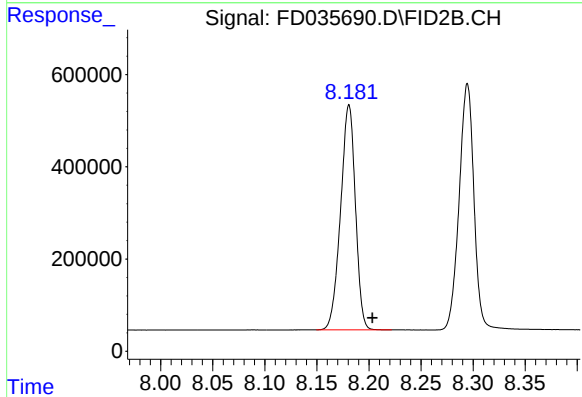
#4 n-Dodecane (C12)

R.T.: 6.392 min
Delta R.T.: -0.022 min
Response: 4805840
Conc: 41.57 ug/ml



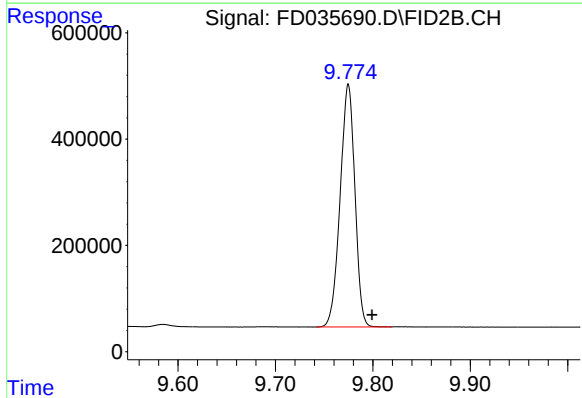
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.018 min
Delta R.T.: -0.019 min
Response: 5395637
Conc: 43.12 ug/ml



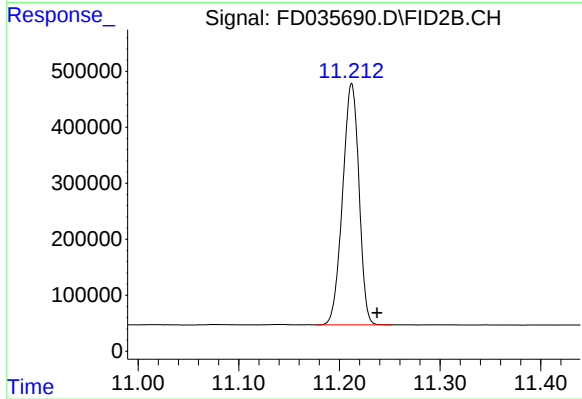
#6 n-Tetradecane (C14)

R.T.: 8.181 min
Delta R.T.: -0.022 min
Response: 4840386
Conc: 42.03 ug/ml



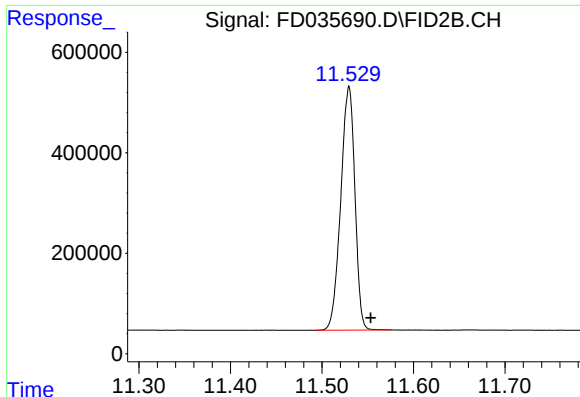
#7 n-Hexadecane (C16)

R.T.: 9.775 min
Delta R.T.: -0.024 min
Response: 4808004
Conc: 42.08 ug/ml



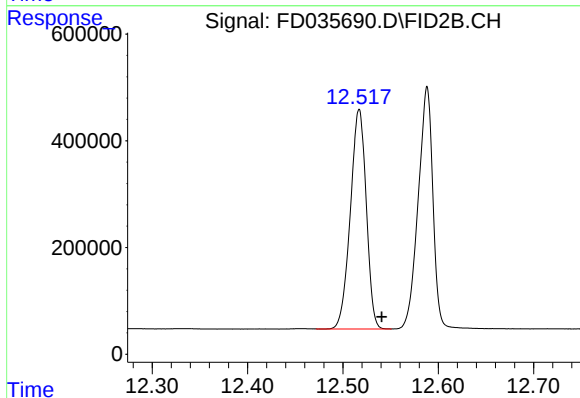
#8 n-Octadecane (C18)

R.T.: 11.212 min
Delta R.T.: -0.025 min
Response: 4875487
Conc: 40.40 ug/ml



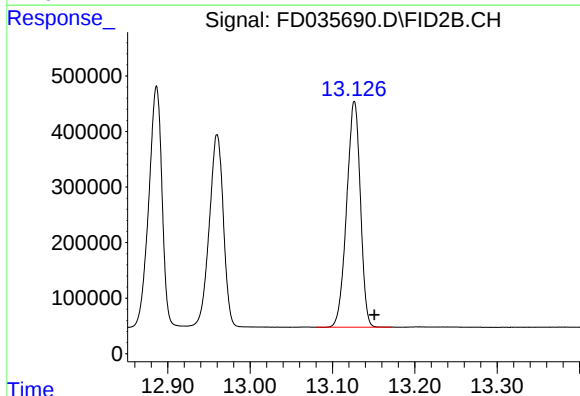
#9 ortho-Terphenyl (SURR)

R.T.: 11.530 min
Delta R.T.: -0.024 min
Response: 5215099
Conc: 40.09 ug/ml



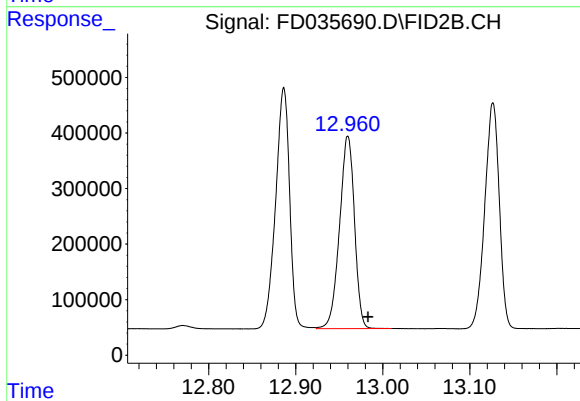
#10 n-Eicosane (C20)

R.T.: 12.517 min
Delta R.T.: -0.024 min
Response: 4769663
Conc: 38.89 ug/ml



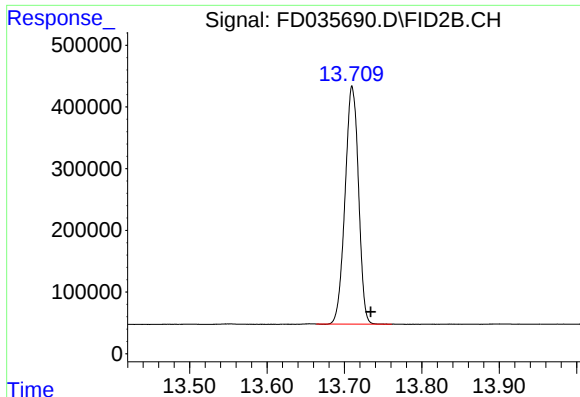
#11 n-Heneicosane (C21)

R.T.: 13.127 min
Delta R.T.: -0.024 min
Response: 4705557
Conc: 38.27 ug/ml



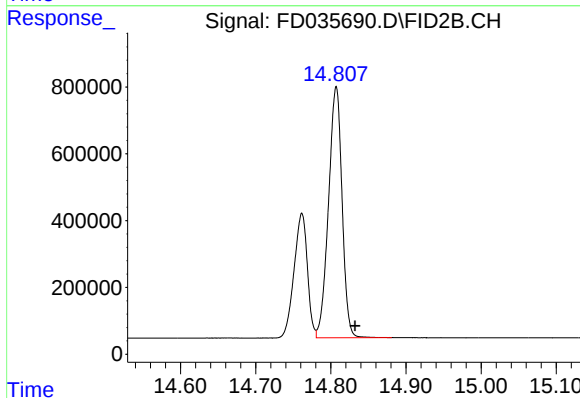
#12 1-chlorooctadecane (SURR)

R.T.: 12.960 min
Delta R.T.: -0.023 min
Response: 4140261
Conc: 39.73 ug/ml



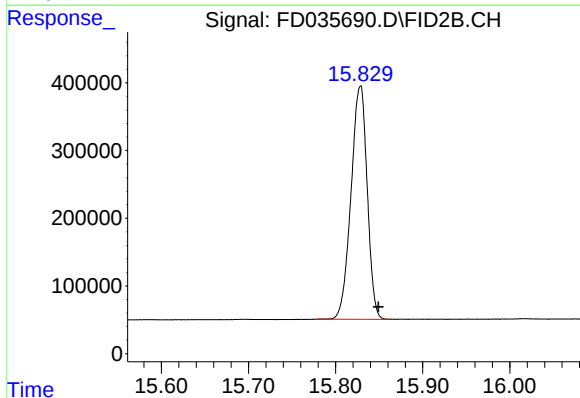
#13 n-Docosane (C22)

R.T.: 13.710 min
Delta R.T.: -0.024 min
Response: 4648830
Conc: 37.70 ug/ml



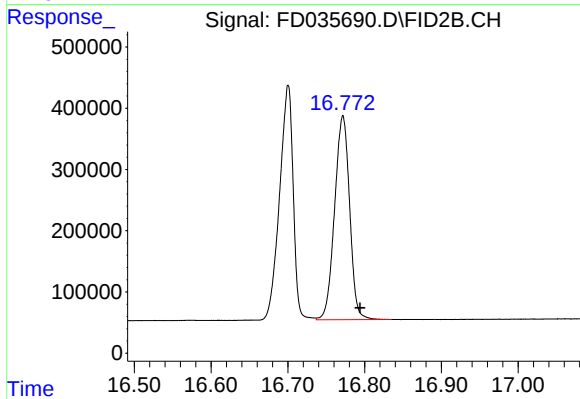
#14 n-Tetracosane (C24)

R.T.: 14.807 min
Delta R.T.: -0.025 min
Response: 9424618
Conc: 76.18 ug/ml



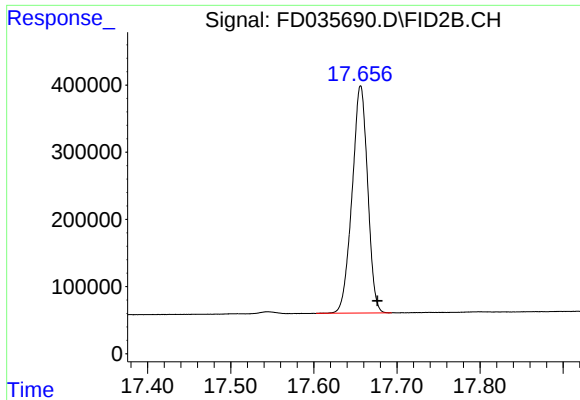
#15 n-Hexacosane (C26)

R.T.: 15.829 min
Delta R.T.: -0.021 min
Response: 4450281
Conc: 36.16 ug/ml



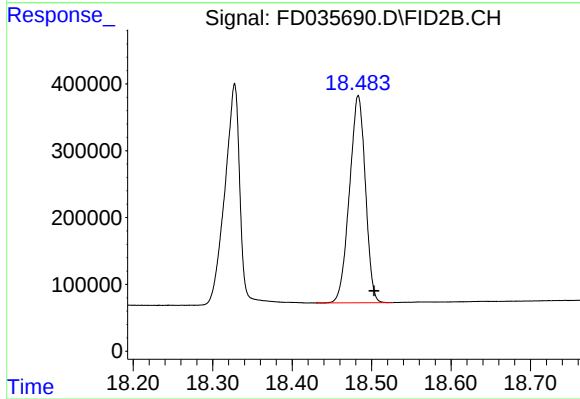
#16 n-Octacosane (C28)

R.T.: 16.772 min
Delta R.T.: -0.022 min
Response: 4527850
Conc: 36.78 ug/ml



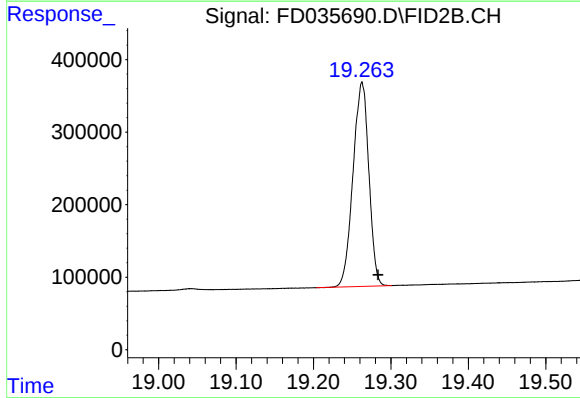
#17 n-Tricontane (C30)

R.T.: 17.656 min
Delta R.T.: -0.020 min
Response: 4401106
Conc: 36.42 ug/ml



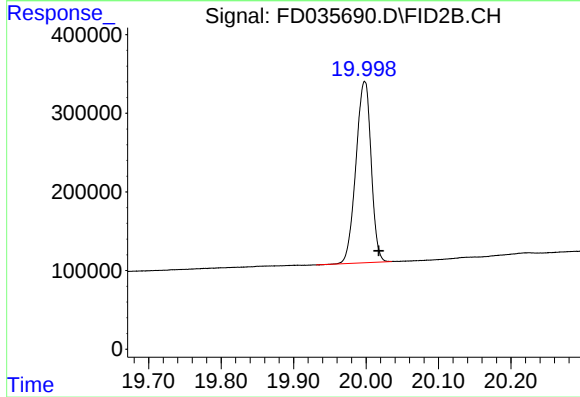
#18 n-Dotriacontane (C32)

R.T.: 18.483 min
Delta R.T.: -0.020 min
Response: 4314083
Conc: 38.37 ug/ml



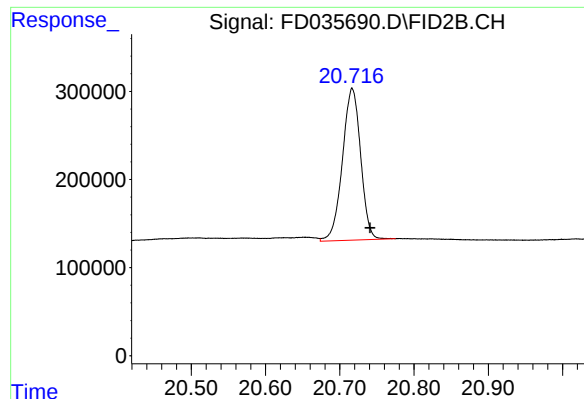
#19 n-Tetratriacontane (C34)

R.T.: 19.263 min
Delta R.T.: -0.021 min
Response: 3996143
Conc: 38.07 ug/ml



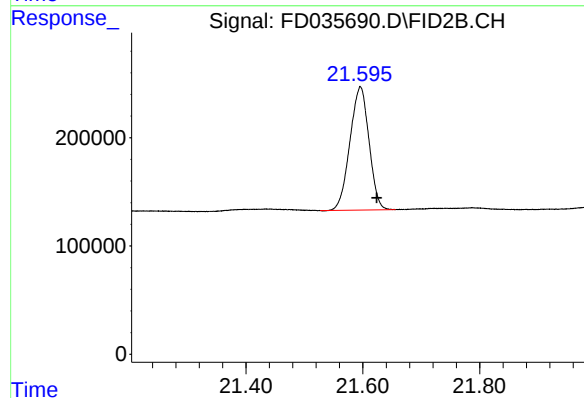
#20 n-Hexatriacontane (C36)

R.T.: 19.998 min
Delta R.T.: -0.019 min
Response: 3361896
Conc: 35.09 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.717 min
Delta R.T.: -0.024 min
Response: 2937025
Conc: 33.07 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.596 min
Delta R.T.: -0.028 min
Response: 2584046
Conc: 29.44 ug/ml