

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060920AL\
 Data File : FD033675.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jun 2020 14:47
 Operator : DD\AJ
 Sample : PB129417BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 10 02:43:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051920.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 07:22:05 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)	11.467	5468803	40.218 ug/ml
Spiked Amount 50.000		Recovery =	80.44%
12) S 1-chlorooctadecane (S...	12.897	4411774	39.676 ug/ml
Spiked Amount 50.000		Recovery =	79.35%
Target Compounds			
1) T n-Nonane (C9)	3.296	4877846	42.485 ug/ml
2) T n-Decane (C10)	4.349	5208853	45.252 ug/ml
3) T A-Naphthalene (C11.7)	5.917	5898007	47.586 ug/ml
4) T n-Dodecane (C12)	6.347	5365354	45.032 ug/ml
5) T A~2-methylnaphthalene...	6.966	5971794	48.022 ug/ml
6) T n-Tetradecane (C14)	8.131	5365534	44.450 ug/ml
7) T n-Hexadecane (C16)	9.720	5322426	44.571 ug/ml
8) T n-Octadecane (C18)	11.154	5354037	42.220 ug/ml
10) T n-Eicosane (C20)	12.455	5187032	40.198 ug/ml
11) T n-Heneicosane (C21)	13.064	5077901	39.409 ug/ml
13) T n-Docosane (C22)	13.647	5057268	39.406 ug/ml
14) T n-Tetracosane (C24)	14.733	10053432	79.000 ug/ml
15) T n-Hexacosane (C26)	15.759	4742208	37.835 ug/ml
16) T n-Octacosane (C28)	16.703	4641489	37.339 ug/ml
17) T n-Tricontane (C30)	17.586	4517698	37.543 ug/ml
18) T n-Dotriacontane (C32)	18.413	4339593	39.626 ug/ml
19) T n-Tetratriacontane (C34)	19.192	4163337	40.623 ug/ml
20) T n-Hexatriacontane (C36)	19.927	3826207	39.961 ug/ml
21) T n-Octatriacontane (C38)	20.635	3661080	40.852 ug/ml
22) T n-Tetracontane (C40)	21.478	3725022	41.947 ug/ml

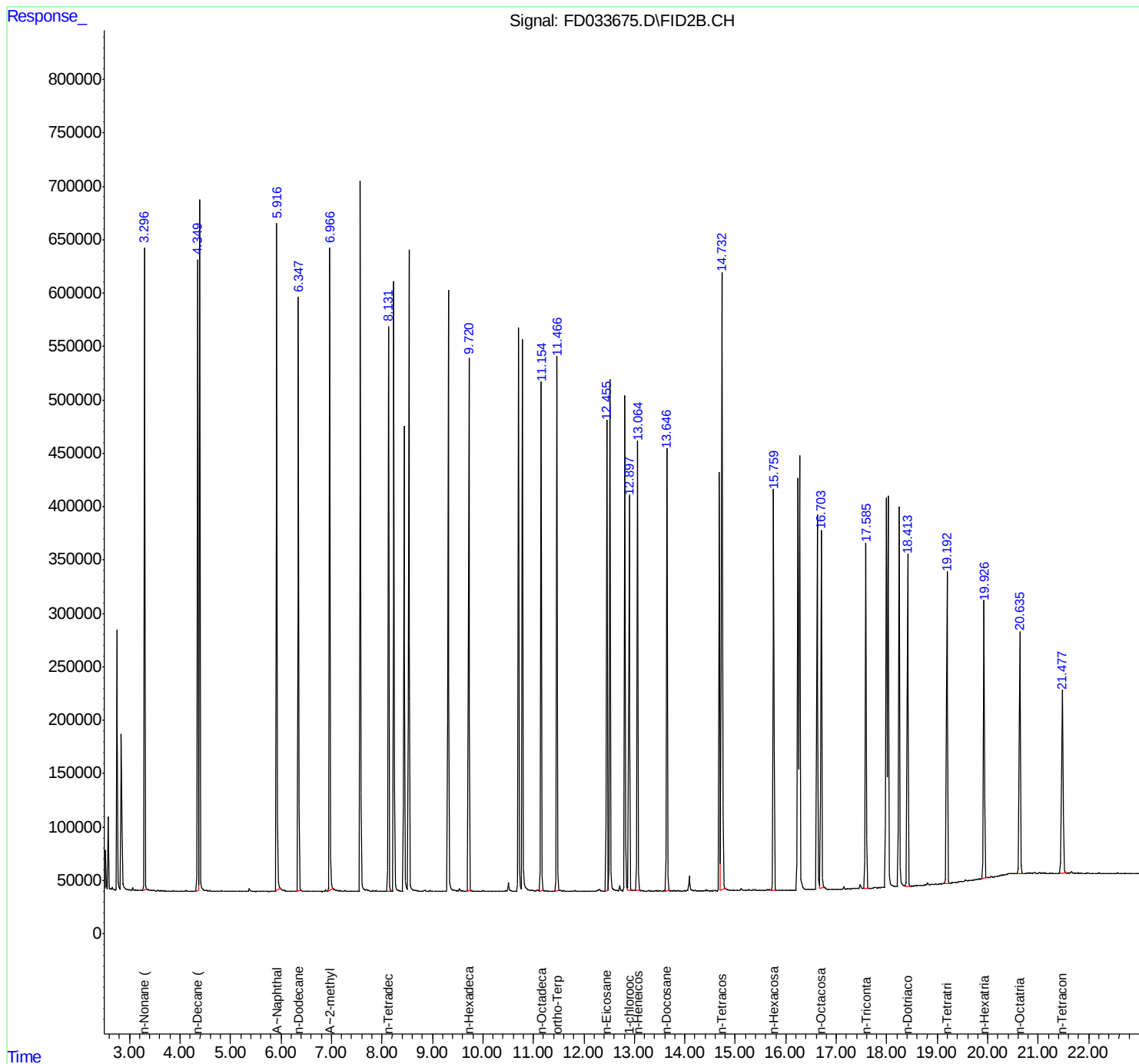
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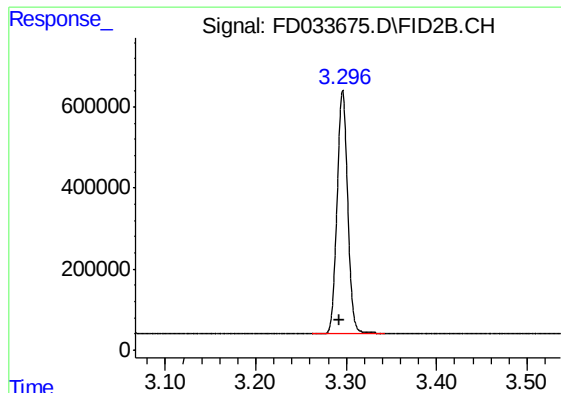
(m)=manual int.

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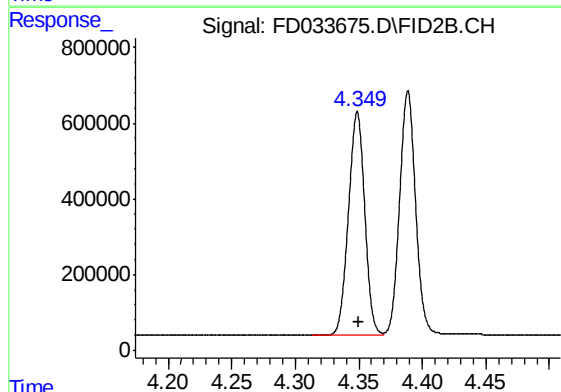
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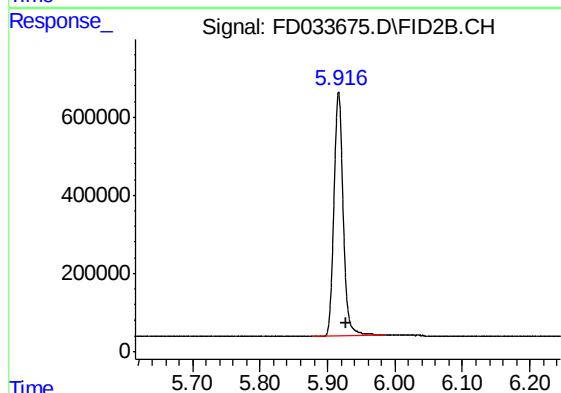
#1 n-Nonane (C9)

R.T.: 3.296 min
Delta R.T.: 0.003 min
Response: 4877846
Conc: 42.48 ug/ml



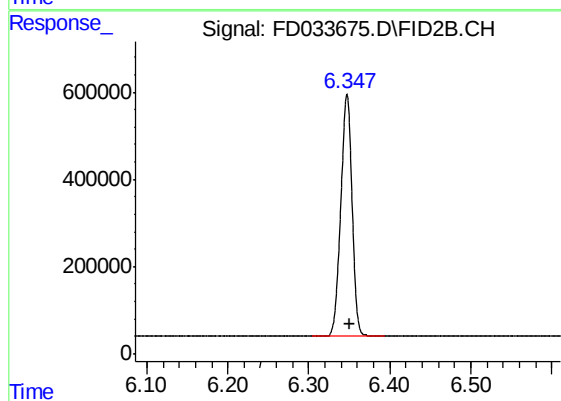
#2 n-Decane (C10)

R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 5208853
Conc: 45.25 ug/ml



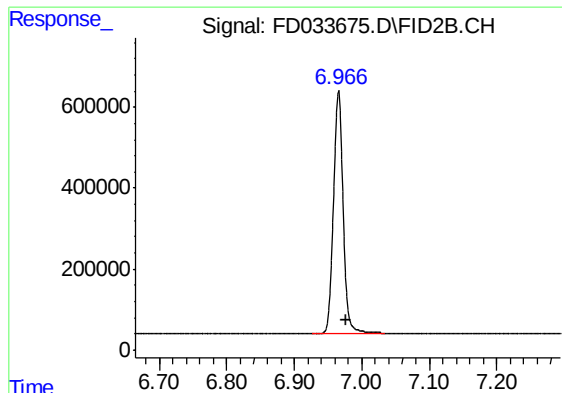
#3 A~Naphthalene (C11.7)

R.T.: 5.917 min
Delta R.T.: -0.011 min
Response: 5898007
Conc: 47.59 ug/ml



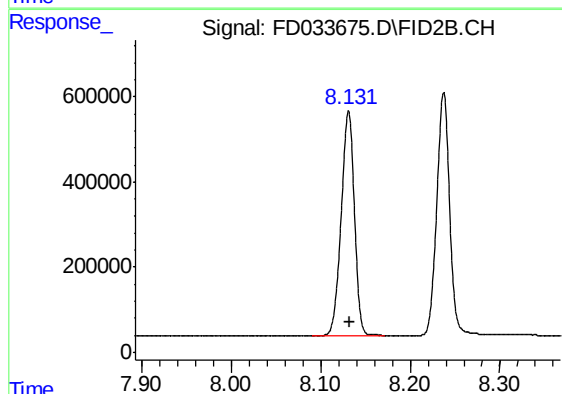
#4 n-Dodecane (C12)

R.T.: 6.347 min
Delta R.T.: -0.003 min
Response: 5365354
Conc: 45.03 ug/ml



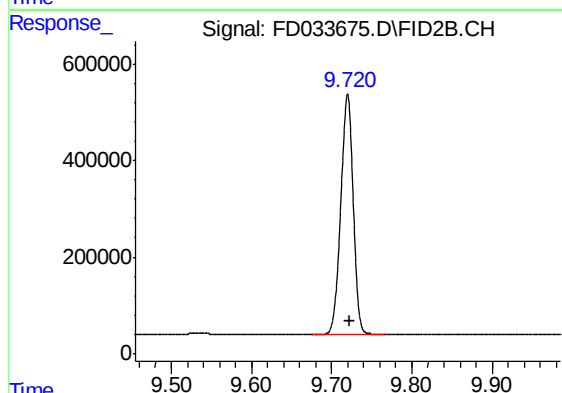
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.966 min
Delta R.T.: -0.011 min
Response: 5971794
Conc: 48.02 ug/ml



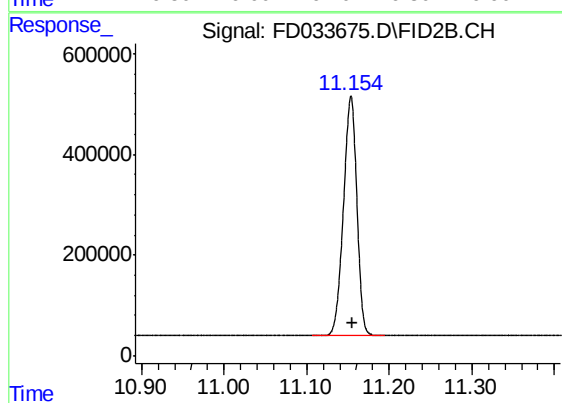
#6 n-Tetradecane (C14)

R.T.: 8.131 min
Delta R.T.: -0.002 min
Response: 5365534
Conc: 44.45 ug/ml



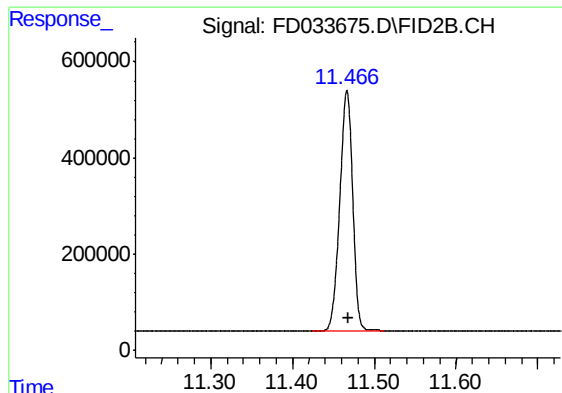
#7 n-Hexadecane (C16)

R.T.: 9.720 min
Delta R.T.: -0.003 min
Response: 5322426
Conc: 44.57 ug/ml



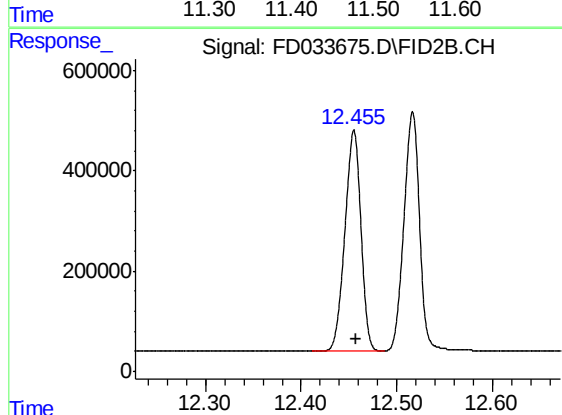
#8 n-Octadecane (C18)

R.T.: 11.154 min
Delta R.T.: -0.002 min
Response: 5354037
Conc: 42.22 ug/ml



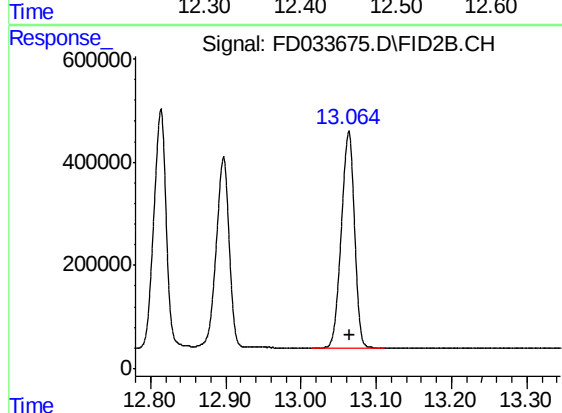
#9 ortho-Terphenyl (SURR)

R.T.: 11.467 min
Delta R.T.: -0.002 min
Response: 5468803
Conc: 40.22 ug/ml



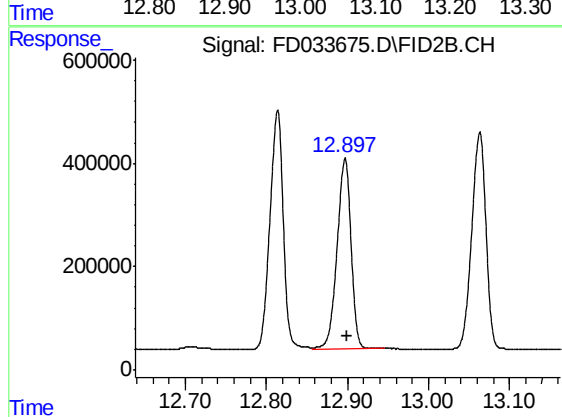
#10 n-Eicosane (C20)

R.T.: 12.455 min
Delta R.T.: -0.002 min
Response: 5187032
Conc: 40.20 ug/ml



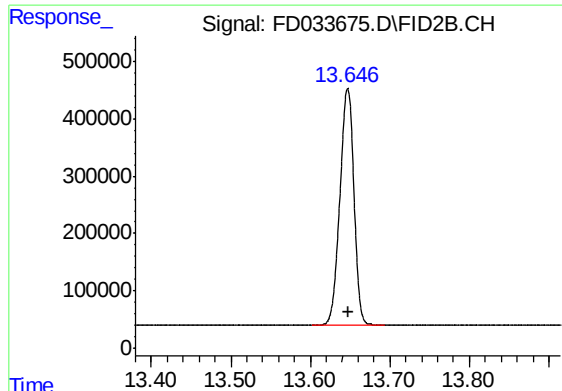
#11 n-Heneicosane (C21)

R.T.: 13.064 min
Delta R.T.: -0.002 min
Response: 5077901
Conc: 39.41 ug/ml



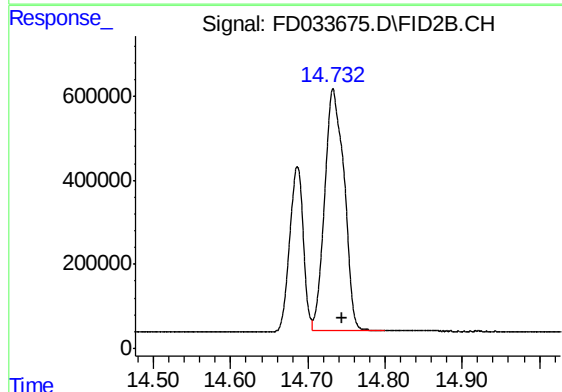
#12 1-chlorooctadecane (SURR)

R.T.: 12.897 min
Delta R.T.: -0.002 min
Response: 4411774
Conc: 39.68 ug/ml



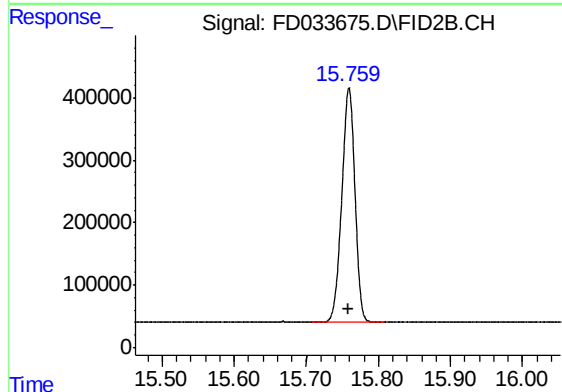
#13 n-Docosane (C22)

R.T.: 13.647 min
Delta R.T.: -0.001 min
Response: 5057268
Conc: 39.41 ug/ml



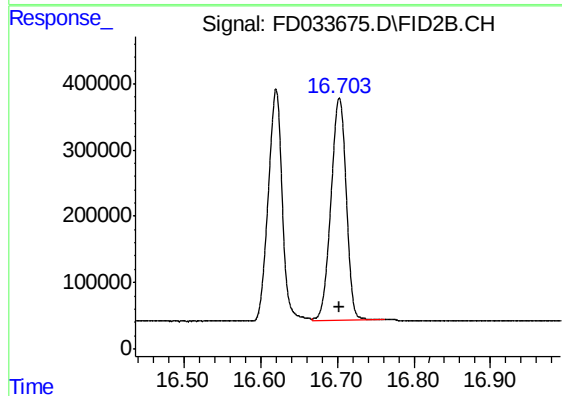
#14 n-Tetracosane (C24)

R.T.: 14.733 min
Delta R.T.: -0.012 min
Response: 10053432
Conc: 79.00 ug/ml



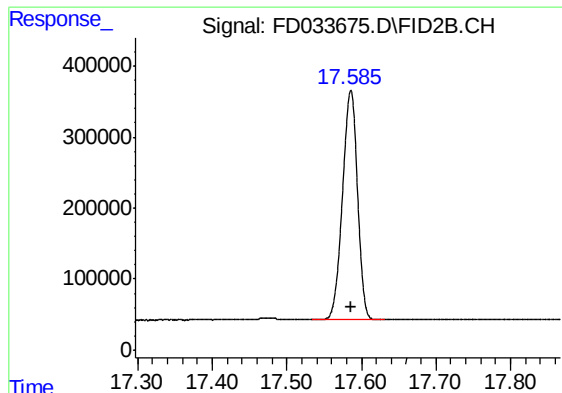
#15 n-Hexacosane (C26)

R.T.: 15.759 min
Delta R.T.: 0.000 min
Response: 4742208
Conc: 37.84 ug/ml



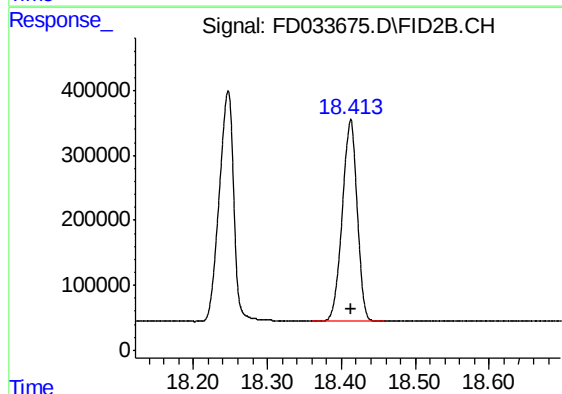
#16 n-Octacosane (C28)

R.T.: 16.703 min
Delta R.T.: 0.000 min
Response: 4641489
Conc: 37.34 ug/ml



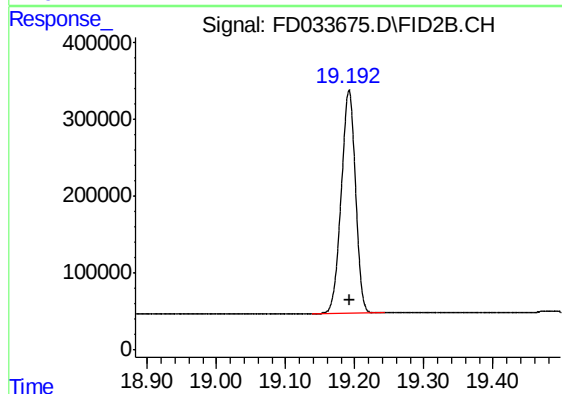
#17 n-Tricontane (C30)

R.T.: 17.586 min
Delta R.T.: 0.000 min
Response: 4517698
Conc: 37.54 ug/ml



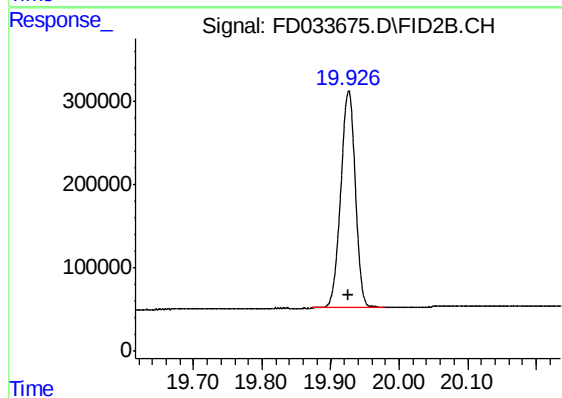
#18 n-Dotriacontane (C32)

R.T.: 18.413 min
Delta R.T.: 0.000 min
Response: 4339593
Conc: 39.63 ug/ml



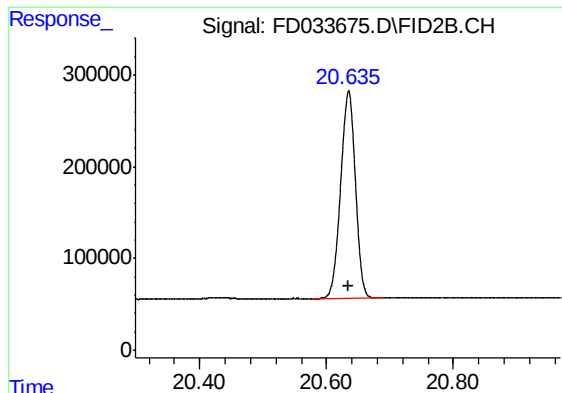
#19 n-Tetratriacontane (C34)

R.T.: 19.192 min
Delta R.T.: 0.000 min
Response: 4163337
Conc: 40.62 ug/ml



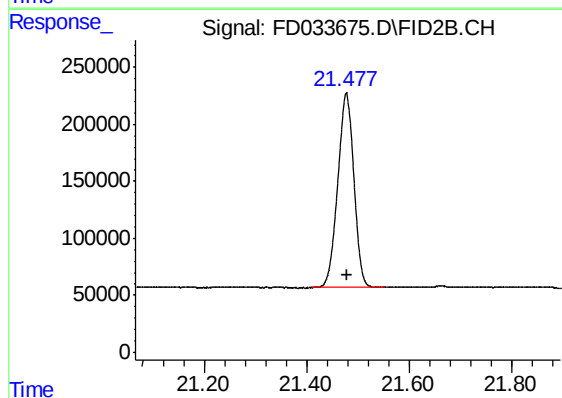
#20 n-Hexatriacontane (C36)

R.T.: 19.927 min
Delta R.T.: 0.000 min
Response: 3826207
Conc: 39.96 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.635 min
Delta R.T.: 0.000 min
Response: 3661080
Conc: 40.85 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.478 min
Delta R.T.: -0.003 min
Response: 3725022
Conc: 41.95 ug/ml