

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070220AL\
 Data File : FD033888.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jul 2020 5:36
 Operator : DD\AJ
 Sample : L3172-16MSD
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 06:20:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061820.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 19 09:06:59 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)	11.456	5697121	39.863 ug/ml
Spiked Amount 50.000		Recovery =	79.73%
12) S 1-chlorooctadecane (S...	12.886	4615035	39.251 ug/ml
Spiked Amount 50.000		Recovery =	78.50%
Target Compounds			
1) T n-Nonane (C9)	3.279	3887837	31.540 ug/ml
2) T n-Decane (C10)	4.335	4518188	36.304 ug/ml
3) T A~Naphthalene (C11.7)	5.906	5289302	40.813 ug/ml
4) T n-Dodecane (C12)	6.336	4988066	39.093 ug/ml
5) T A~2-methylnaphthalene...	6.955	5527043	41.542 ug/ml
6) T n-Tetradecane (C14)	8.120	5123335	39.741 ug/ml
7) T n-Hexadecane (C16)	9.709	5119719	40.342 ug/ml
8) T n-Octadecane (C18)	11.143	5145164	38.511 ug/ml
10) T n-Eicosane (C20)	12.445	4978591	36.571 ug/ml
11) T n-Heneicosane (C21)	13.053	4872449	35.692 ug/ml
13) T n-Docosane (C22)	13.635	4831077	35.370 ug/ml
14) T n-Tetracosane (C24)	14.725	9142663	66.884 ug/ml
15) T n-Hexacosane (C26)	15.748	4532156	33.421 ug/ml
16) T n-Octacosane (C28)	16.691	4416501	32.608 ug/ml
17) T n-Tricontane (C30)	17.575	4319262	32.660 ug/ml
18) T n-Dotriacontane (C32)	18.402	4150777	34.219 ug/ml
19) T n-Tetratriacontane (C34)	19.181	3794999	33.325 ug/ml
20) T n-Hexatriacontane (C36)	19.915	3284365	30.825 ug/ml
21) T n-Octatriacontane (C38)	20.623	3029348	30.500 ug/ml
22) T n-Tetracontane (C40)	21.463	2984130	30.480 ug/ml

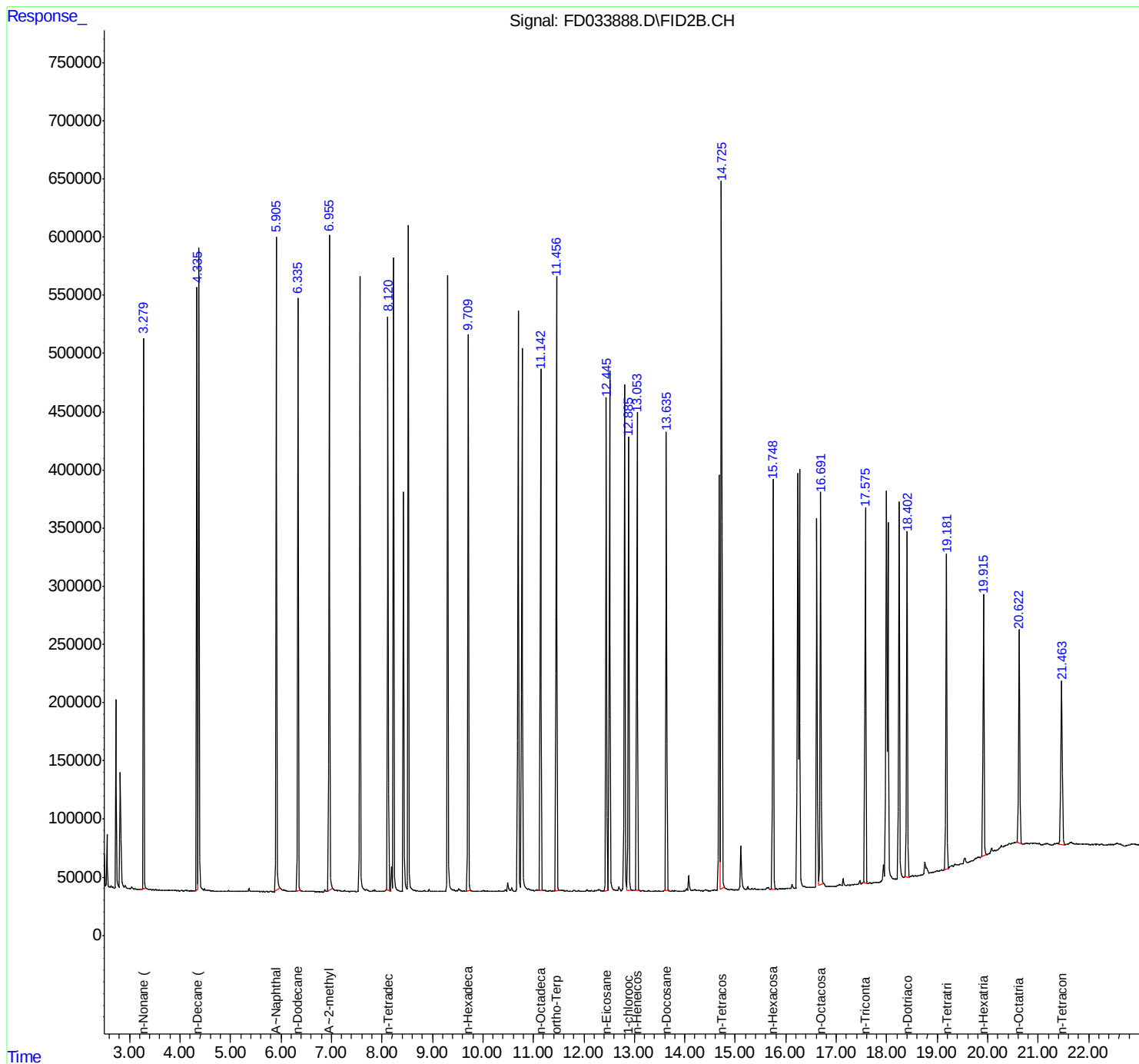
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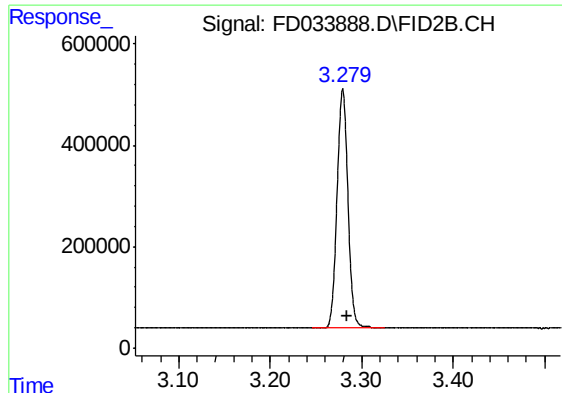
(m)=manual int.

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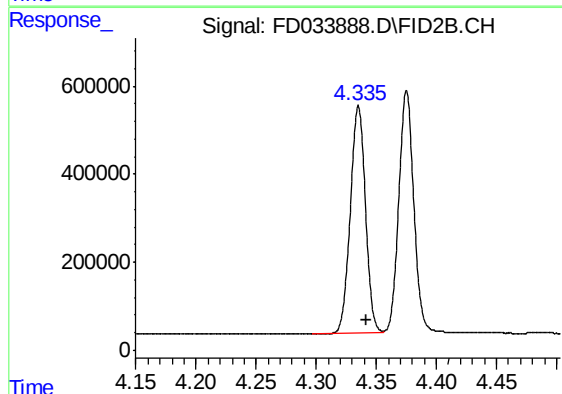
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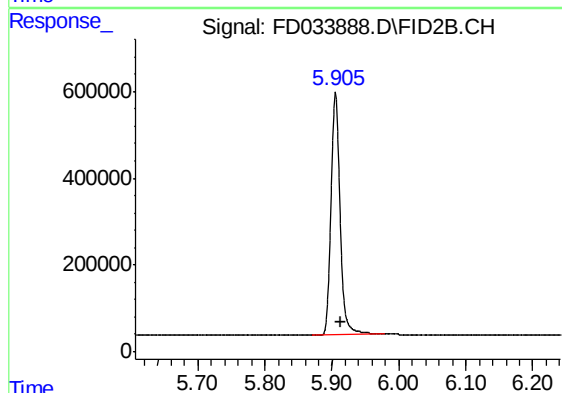
#1 n-Nonane (C9)

R.T.: 3.279 min
Delta R.T.: -0.005 min
Response: 3887837
Conc: 31.54 ug/ml



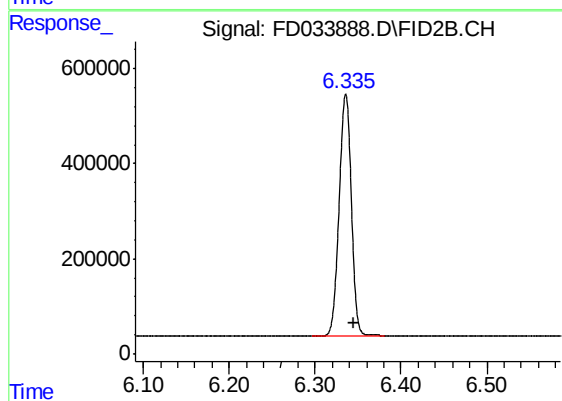
#2 n-Decane (C10)

R.T.: 4.335 min
Delta R.T.: -0.007 min
Response: 4518188
Conc: 36.30 ug/ml



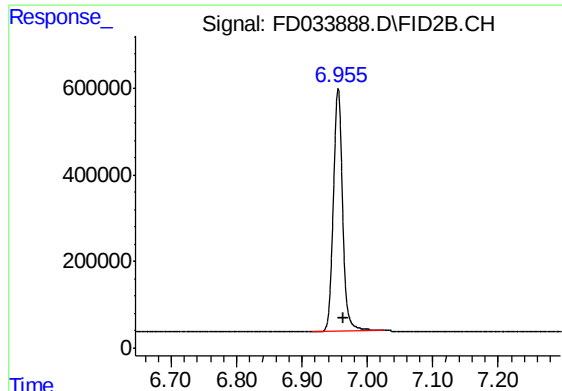
#3 A~Naphthalene (C11.7)

R.T.: 5.906 min
Delta R.T.: -0.008 min
Response: 5289302
Conc: 40.81 ug/ml



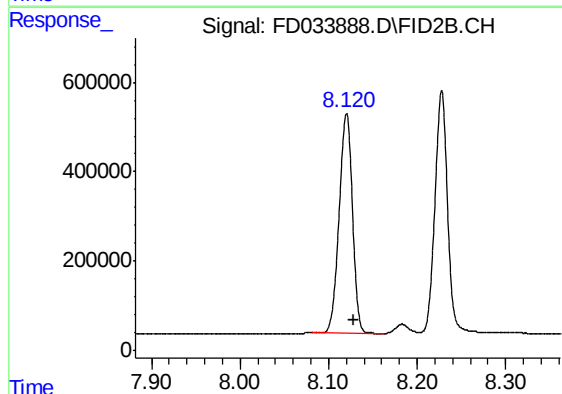
#4 n-Dodecane (C12)

R.T.: 6.336 min
Delta R.T.: -0.009 min
Response: 4988066
Conc: 39.09 ug/ml



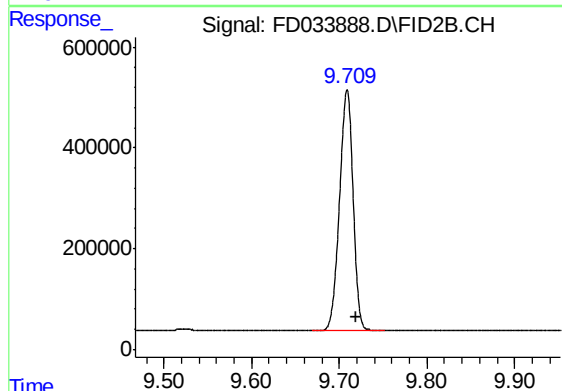
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.955 min
Delta R.T.: -0.009 min
Response: 5527043
Conc: 41.54 ug/ml



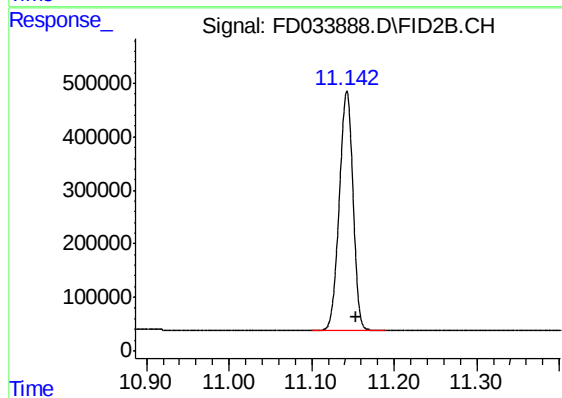
#6 n-Tetradecane (C14)

R.T.: 8.120 min
Delta R.T.: -0.008 min
Response: 5123335
Conc: 39.74 ug/ml



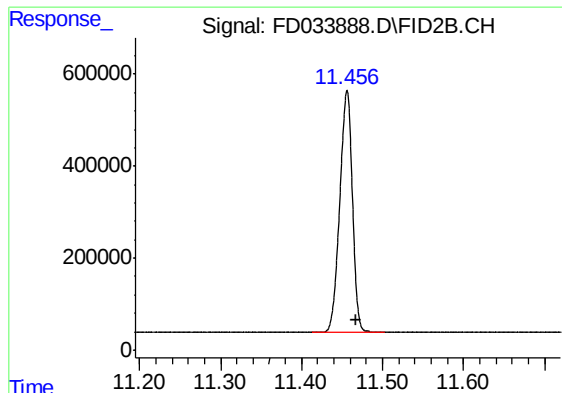
#7 n-Hexadecane (C16)

R.T.: 9.709 min
Delta R.T.: -0.010 min
Response: 5119719
Conc: 40.34 ug/ml



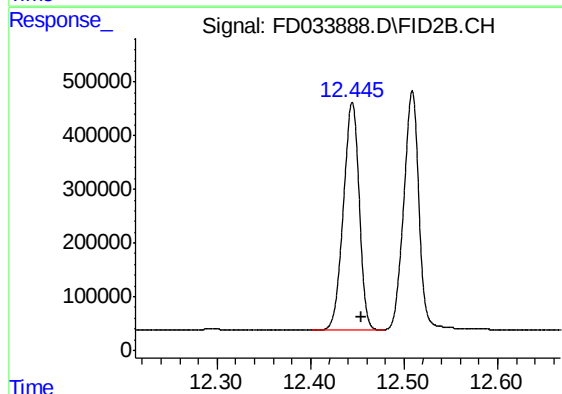
#8 n-Octadecane (C18)

R.T.: 11.143 min
Delta R.T.: -0.012 min
Response: 5145164
Conc: 38.51 ug/ml



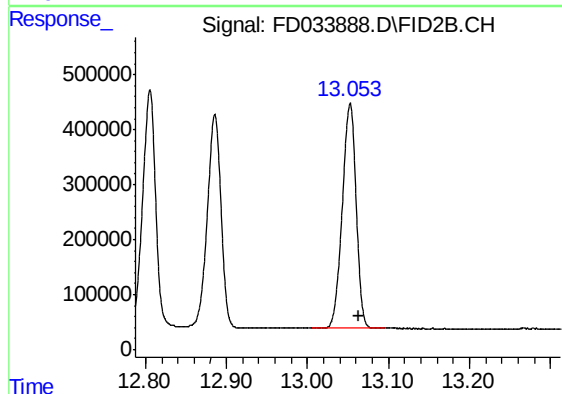
#9 ortho-Terphenyl (SURR)

R.T.: 11.456 min
Delta R.T.: -0.011 min
Response: 5697121
Conc: 39.86 ug/ml



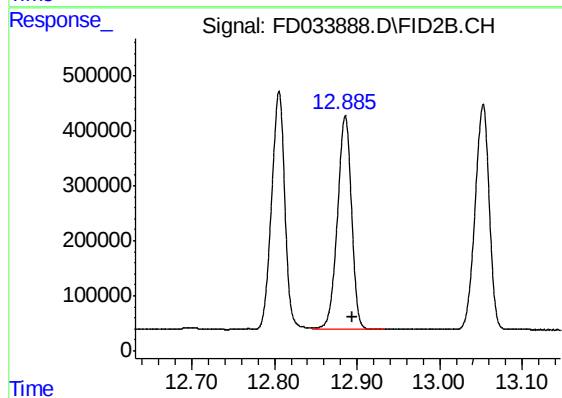
#10 n-Eicosane (C20)

R.T.: 12.445 min
Delta R.T.: -0.010 min
Response: 4978591
Conc: 36.57 ug/ml



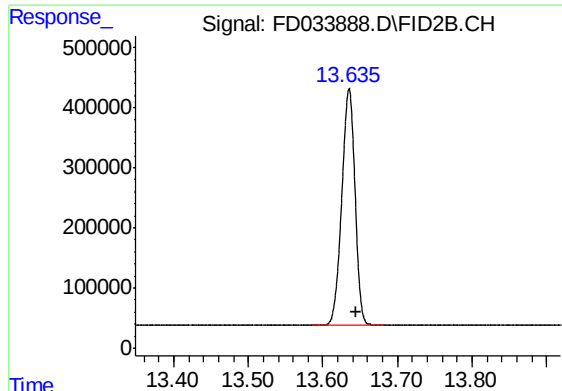
#11 n-Heneicosane (C21)

R.T.: 13.053 min
Delta R.T.: -0.010 min
Response: 4872449
Conc: 35.69 ug/ml



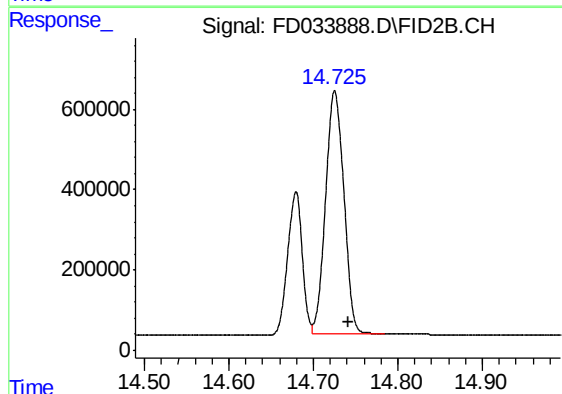
#12 1-chlorooctadecane (SURR)

R.T.: 12.886 min
Delta R.T.: -0.009 min
Response: 4615035
Conc: 39.25 ug/ml



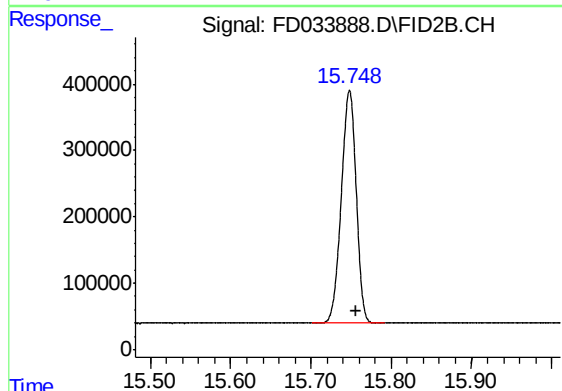
#13 n-Docosane (C22)

R.T.: 13.635 min
Delta R.T.: -0.010 min
Response: 4831077
Conc: 35.37 ug/ml



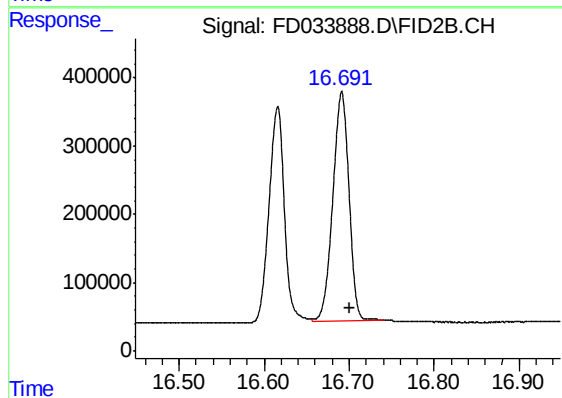
#14 n-Tetracosane (C24)

R.T.: 14.725 min
Delta R.T.: -0.016 min
Response: 9142663
Conc: 66.88 ug/ml



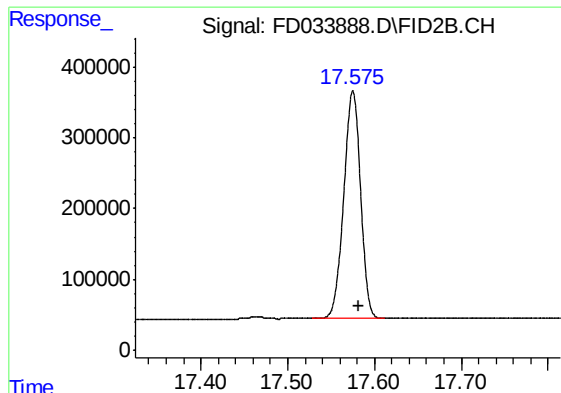
#15 n-Hexacosane (C26)

R.T.: 15.748 min
Delta R.T.: -0.008 min
Response: 4532156
Conc: 33.42 ug/ml



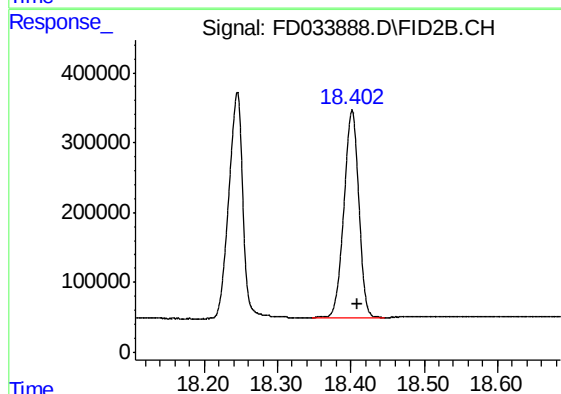
#16 n-Octacosane (C28)

R.T.: 16.691 min
Delta R.T.: -0.010 min
Response: 4416501
Conc: 32.61 ug/ml



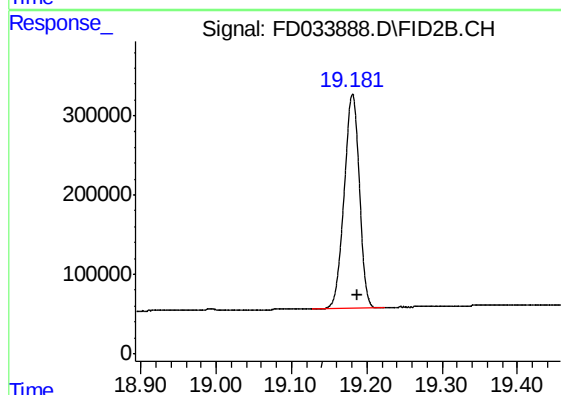
#17 n-Tricontane (C30)

R.T.: 17.575 min
Delta R.T.: -0.007 min
Response: 4319262
Conc: 32.66 ug/ml



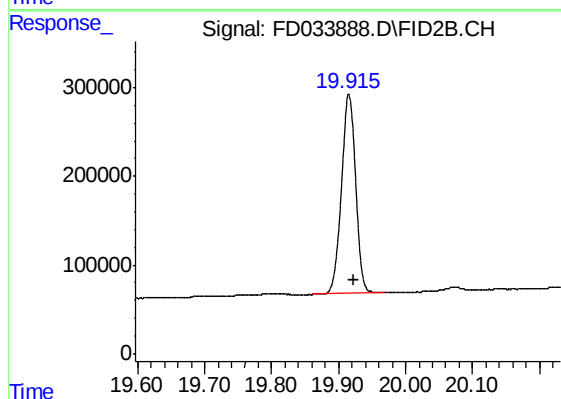
#18 n-Dotriacontane (C32)

R.T.: 18.402 min
Delta R.T.: -0.007 min
Response: 4150777
Conc: 34.22 ug/ml



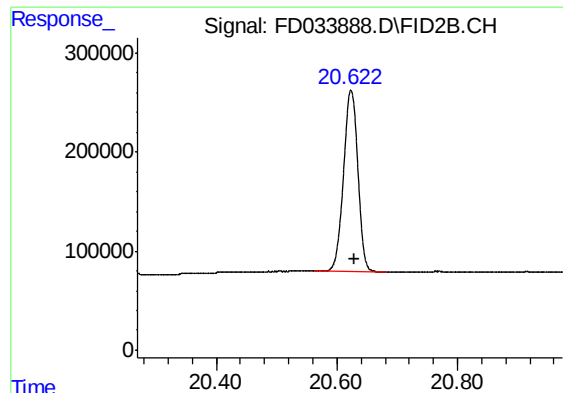
#19 n-Tetratriacontane (C34)

R.T.: 19.181 min
Delta R.T.: -0.007 min
Response: 3794999
Conc: 33.32 ug/ml



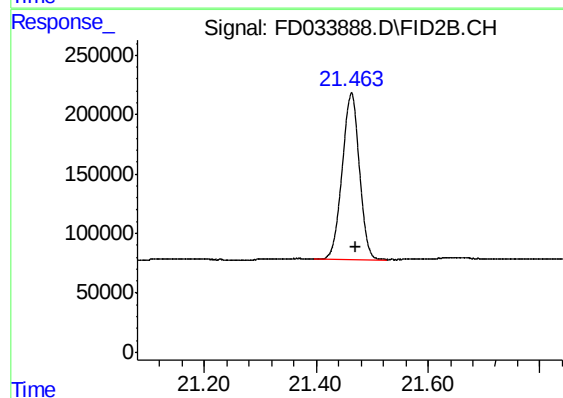
#20 n-Hexatriacontane (C36)

R.T.: 19.915 min
Delta R.T.: -0.007 min
Response: 3284365
Conc: 30.82 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.623 min
Delta R.T.: -0.006 min
Response: 3029348
Conc: 30.50 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.463 min
Delta R.T.: -0.008 min
Response: 2984130
Conc: 30.48 ug/ml