

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060519AL\
 Data File : FD029369.D
 Signal(s) : FID2B.CH
 Acq On : 05 Jun 2019 23:05
 Operator : DD\AJ
 Sample : PB120324BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 06 01:47:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051619.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:38:52 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)	11.647	3677207	41.787 ug/ml
Spiked Amount 50.000		Recovery =	83.57%
12) S 1-chlorooctadecane (S...	13.067	2617669	40.913 ug/ml
Spiked Amount 50.000		Recovery =	81.83%
Target Compounds			
1) T n-Nonane (C9)	3.424	2645660	32.133 ug/ml
2) T n-Decane (C10)	4.494	2914228	35.348 ug/ml
3) T A~Naphthalene (C11.7)	6.081	3711055	38.924 ug/ml
4) T n-Dodecane (C12)	6.507	3112646	39.031 ug/ml
5) T A~2-methylnaphthalene...	7.134	3808571	40.514 ug/ml
6) T n-Tetradecane (C14)	8.296	3139054	40.466 ug/ml
7) T n-Hexadecane (C16)	9.888	3127144	41.700 ug/ml
8) T n-Octadecane (C18)	11.323	3109362	42.716 ug/ml
10) T n-Eicosane (C20)	12.625	3052832	42.291 ug/ml
11) T n-Heneicosane (C21)	13.232	3060892	42.740 ug/ml
13) T n-Docosane (C22)	13.815	3046615	42.589 ug/ml
14) T n-Tetracosane (C24)	14.906	7133796	99.071 ug/ml
15) T n-Hexacosane (C26)	15.925	3027396	41.739 ug/ml
16) T n-Octacosane (C28)	16.867	3031519	40.897 ug/ml
17) T n-Tricontane (C30)	17.748	3052717	41.629 ug/ml
18) T n-Dotriacontane (C32)	18.572	3017614	44.084 ug/ml
19) T n-Tetratriacontane (C34)	19.348	2960734	51.229 ug/ml
20) T n-Hexatriacontane (C36)	20.081	2832574	55.459 ug/ml
21) T n-Octatriacontane (C38)	20.808	3454988	76.914 ug/ml
22) T n-Tetracontane (C40)	21.709	2856137	67.974 ug/ml

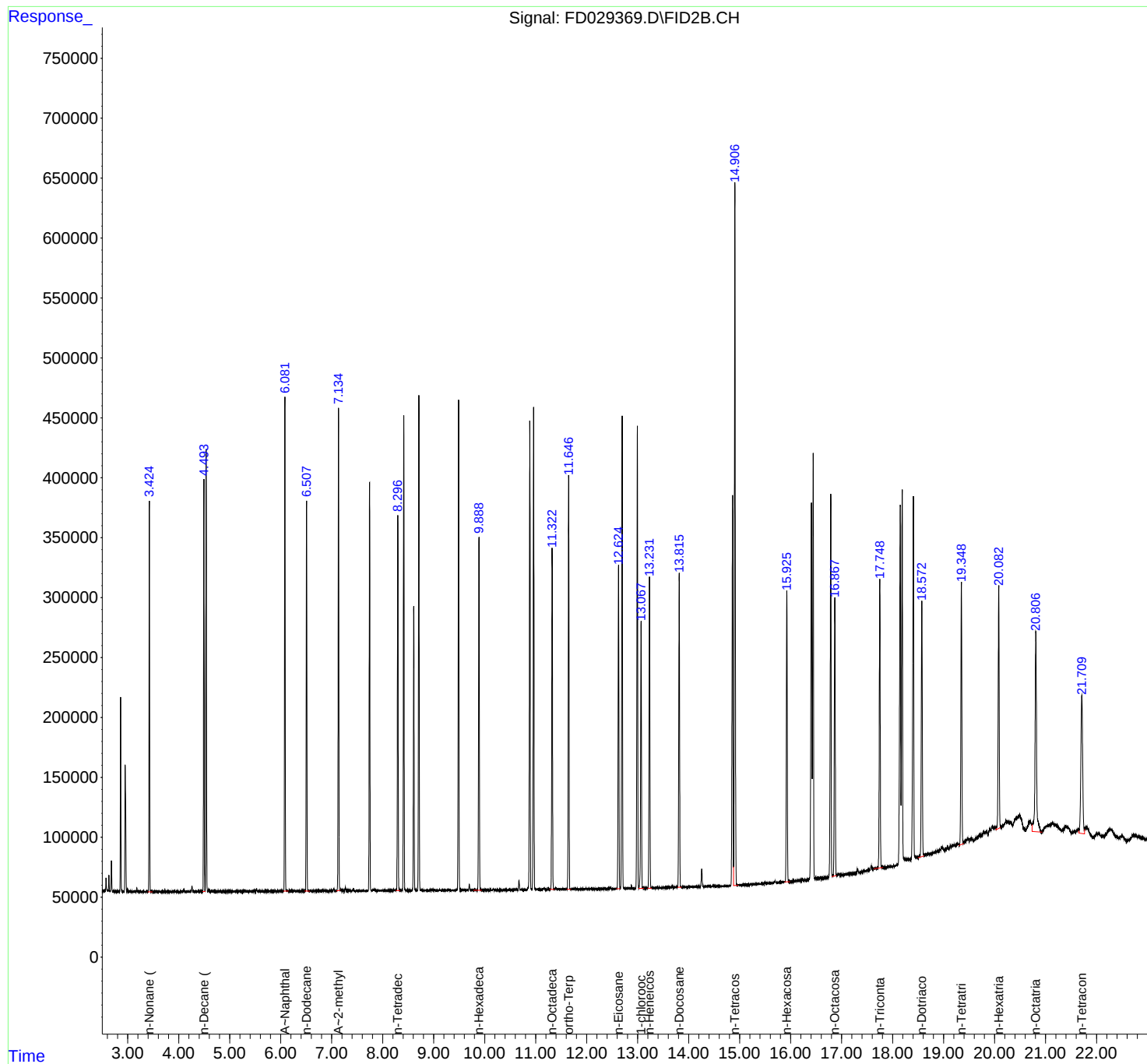
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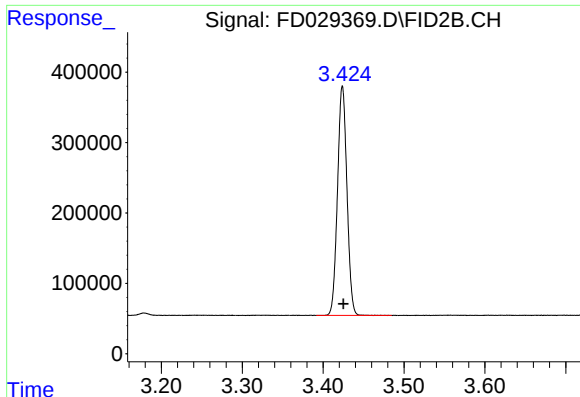
(m)=manual int.

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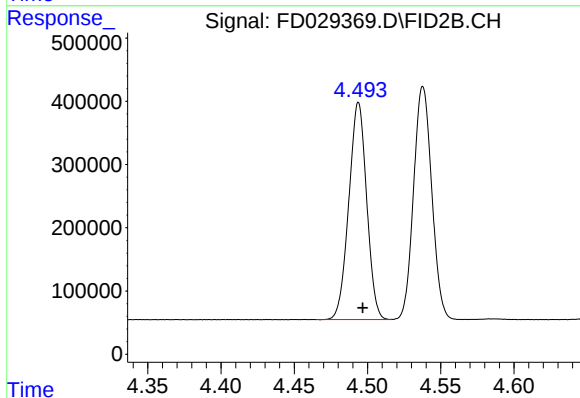
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Signal Info : 20M x 0.18mm x 0.18um





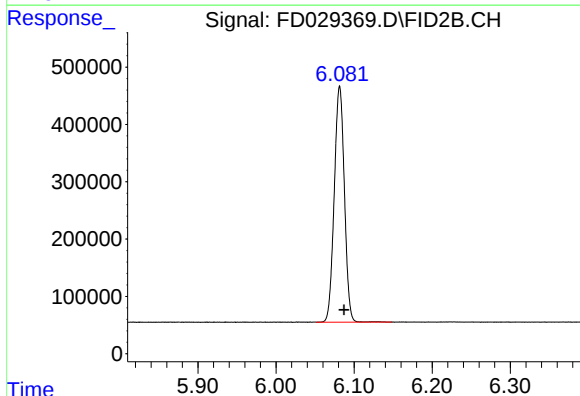
#1 n-Nonane (C9)

R.T.: 3.424 min
Delta R.T.: 0.000 min
Response: 2645660
Conc: 32.13 ug/ml



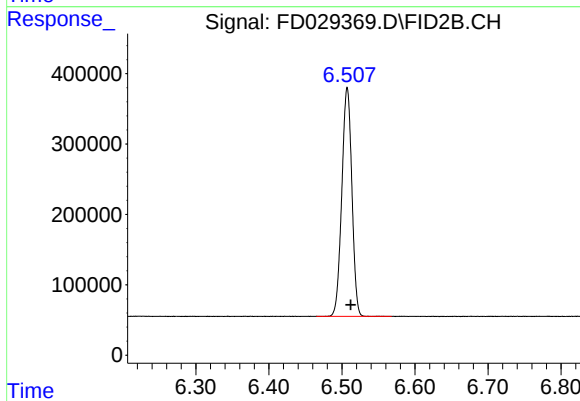
#2 n-Decane (C10)

R.T.: 4.494 min
Delta R.T.: -0.003 min
Response: 2914228
Conc: 35.35 ug/ml



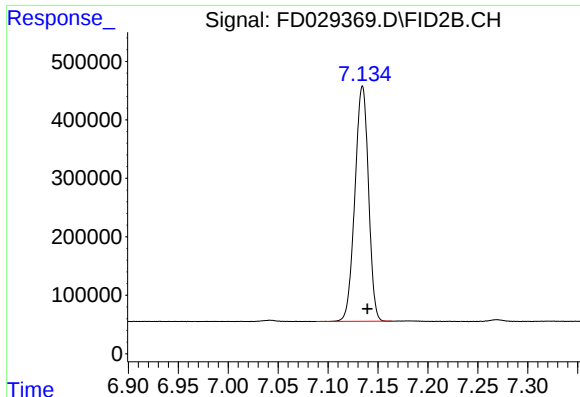
#3 A~Naphthalene (C11.7)

R.T.: 6.081 min
Delta R.T.: -0.005 min
Response: 3711055
Conc: 38.92 ug/ml



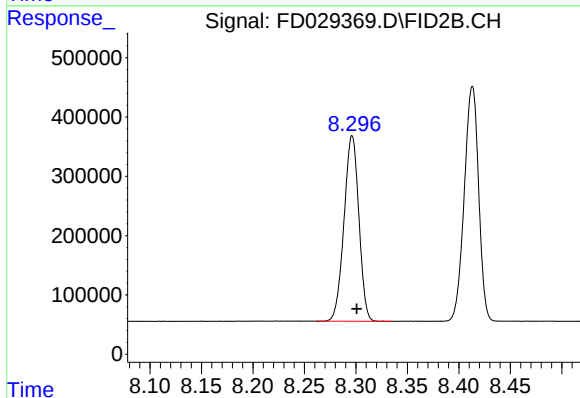
#4 n-Dodecane (C12)

R.T.: 6.507 min
Delta R.T.: -0.005 min
Response: 3112646
Conc: 39.03 ug/ml



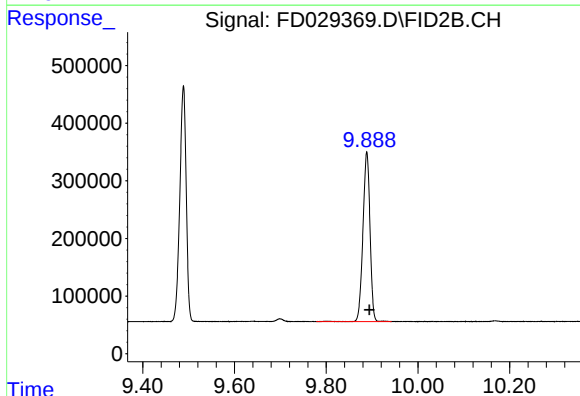
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.134 min
Delta R.T.: -0.005 min
Response: 3808571
Conc: 40.51 ug/ml



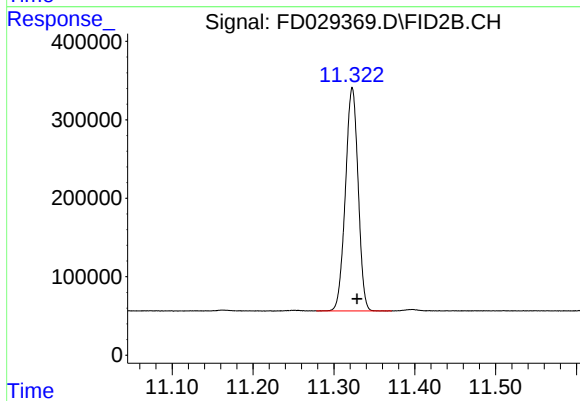
#6 n-Tetradecane (C14)

R.T.: 8.296 min
Delta R.T.: -0.004 min
Response: 3139054
Conc: 40.47 ug/ml



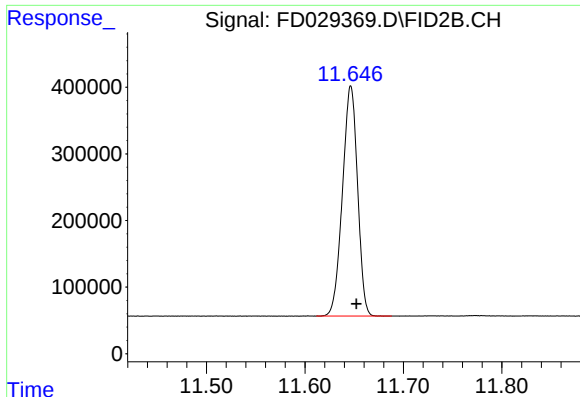
#7 n-Hexadecane (C16)

R.T.: 9.888 min
Delta R.T.: -0.006 min
Response: 3127144
Conc: 41.70 ug/ml



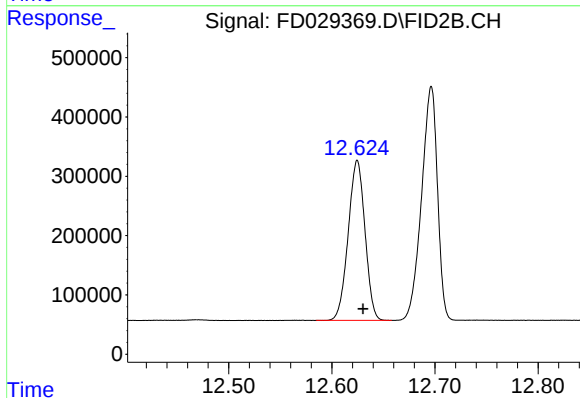
#8 n-Octadecane (C18)

R.T.: 11.323 min
Delta R.T.: -0.006 min
Response: 3109362
Conc: 42.72 ug/ml



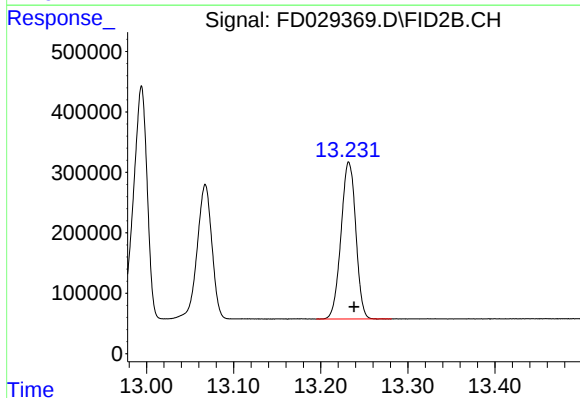
#9 ortho-Terphenyl (SURR)

R.T.: 11.647 min
Delta R.T.: -0.006 min
Response: 3677207
Conc: 41.79 ug/ml



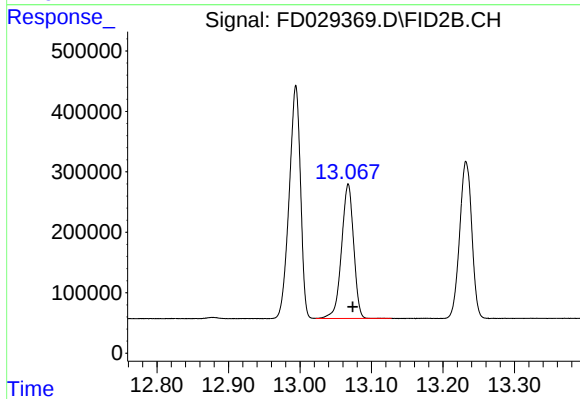
#10 n-Eicosane (C20)

R.T.: 12.625 min
Delta R.T.: -0.006 min
Response: 3052832
Conc: 42.29 ug/ml



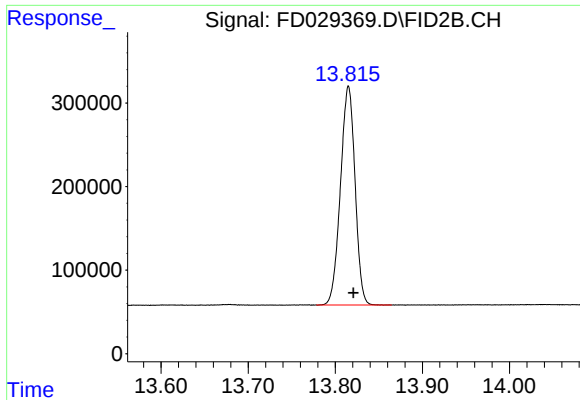
#11 n-Heneicosane (C21)

R.T.: 13.232 min
Delta R.T.: -0.006 min
Response: 3060892
Conc: 42.74 ug/ml



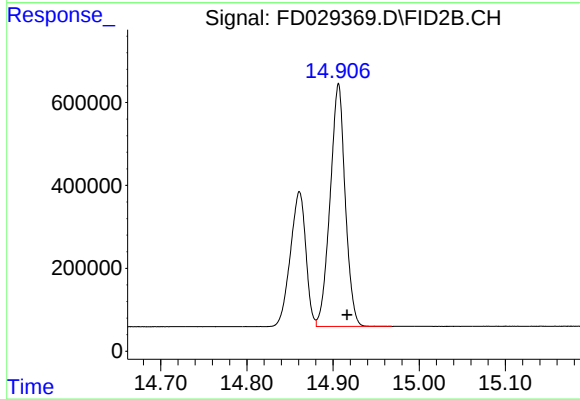
#12 1-chlorooctadecane (SURR)

R.T.: 13.067 min
Delta R.T.: -0.006 min
Response: 2617669
Conc: 40.91 ug/ml



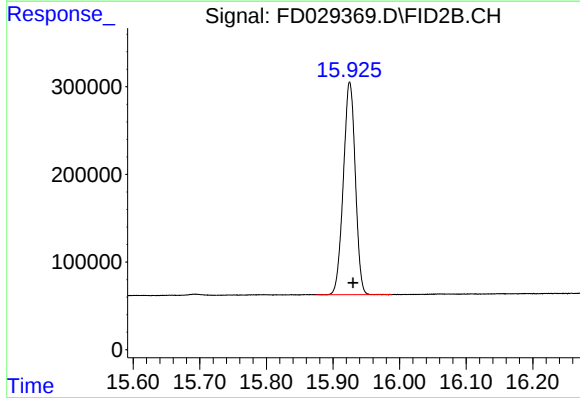
#13 n-Docosane (C22)

R.T.: 13.815 min
Delta R.T.: -0.006 min
Response: 3046615
Conc: 42.59 ug/ml



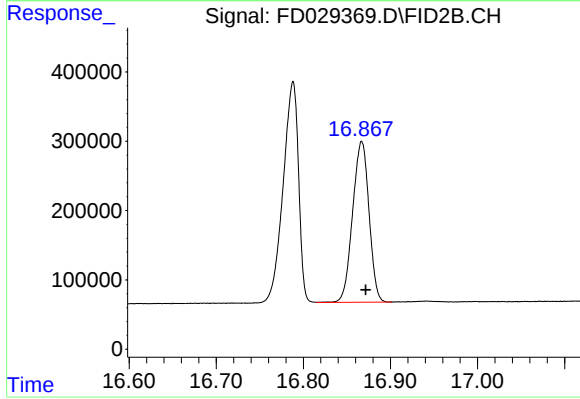
#14 n-Tetracosane (C24)

R.T.: 14.906 min
Delta R.T.: -0.010 min
Response: 7133796
Conc: 99.07 ug/ml



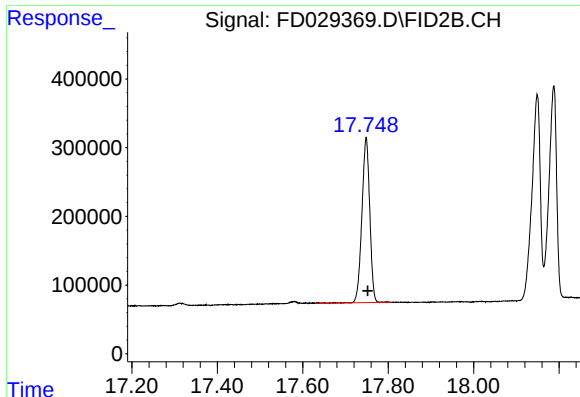
#15 n-Hexacosane (C26)

R.T.: 15.925 min
Delta R.T.: -0.005 min
Response: 3027396
Conc: 41.74 ug/ml



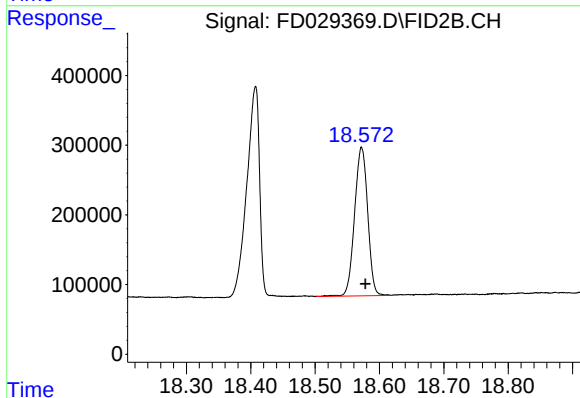
#16 n-Octacosane (C28)

R.T.: 16.867 min
Delta R.T.: -0.005 min
Response: 3031519
Conc: 40.90 ug/ml



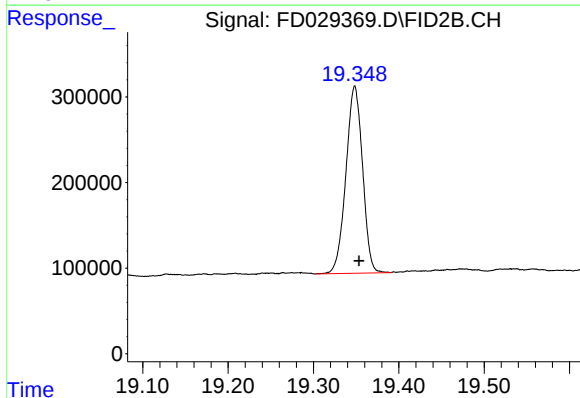
#17 n-Tricontane (C30)

R.T.: 17.748 min
Delta R.T.: -0.004 min
Response: 3052717
Conc: 41.63 ug/ml



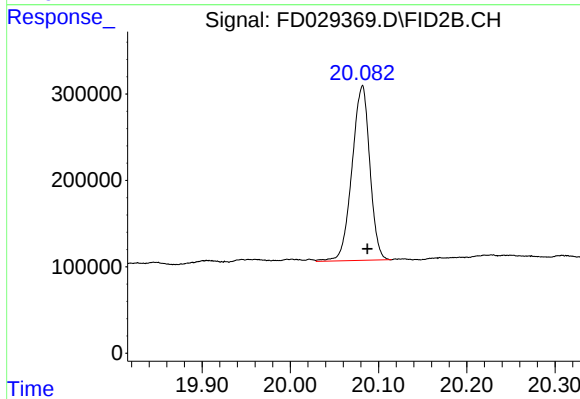
#18 n-Dotriacontane (C32)

R.T.: 18.572 min
Delta R.T.: -0.006 min
Response: 3017614
Conc: 44.08 ug/ml



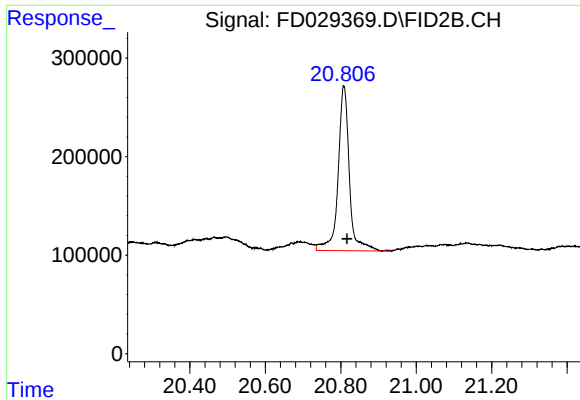
#19 n-Tetratriacontane (C34)

R.T.: 19.348 min
Delta R.T.: -0.005 min
Response: 2960734
Conc: 51.23 ug/ml



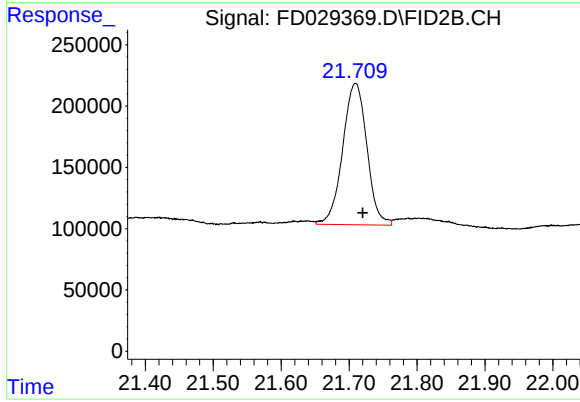
#20 n-Hexatriacontane (C36)

R.T.: 20.081 min
Delta R.T.: -0.006 min
Response: 2832574
Conc: 55.46 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.808 min
Delta R.T.: -0.008 min
Response: 3454988
Conc: 76.91 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.709 min
Delta R.T.: -0.011 min
Response: 2856137
Conc: 67.97 ug/ml