

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112118AL\
 Data File : FC037812.D
 Signal(s) : FID1A.CH
 Acq On : 21 Nov 2018 15:14
 Operator : AJ\SJ
 Sample : PB114998BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 05:33:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 2018
 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)	11.302	5140572	47.116 ug/ml
Spiked Amount 50.000		Recovery =	94.23%
12) S 1-chlorooctadecane (S...	12.744	3839000	44.775 ug/ml
Spiked Amount 50.000		Recovery =	89.55%
Target Compounds			
1) T n-Nonane (C9)	3.134	2560959	31.222 ug/ml
2) T n-Decane (C10)	4.193	2808758	34.088 ug/ml
3) T A~Naphthalene (C11.7)	5.754	3633899	38.946 ug/ml
4) T n-Dodecane (C12)	6.198	3264792	38.422 ug/ml
5) T A~2-methylnaphthalene...	6.802	3952818	41.610 ug/ml
6) T n-Tetradecane (C14)	7.981	3868919	43.265 ug/ml
7) T n-Hexadecane (C16)	9.570	4155442	44.794 ug/ml
8) T n-Octadecane (C18)	11.004	4246536	43.226 ug/ml
10) T n-Eicosane (C20)	12.306	4305389	43.088 ug/ml
11) T n-Heneicosane (C21)	12.915	4289047	43.394 ug/ml
13) T n-Docosane (C22)	13.498	4311148	42.982 ug/ml
14) T n-Tetracosane (C24)	14.596	4462755	43.922 ug/ml
15) T n-Hexacosane (C26)	15.613	4275539	42.267 ug/ml
16) T n-Octacosane (C28)	16.557	4228317	42.264 ug/ml
17) T n-Tricontane (C30)	17.442	4261964	43.397 ug/ml
18) T n-Dotriacontane (C32)	18.270	4190453	45.606 ug/ml
19) T n-Tetratriacontane (C34)	19.050	3936638	49.219 ug/ml
20) T n-Hexatriacontane (C36)	19.786	3490861	48.537 ug/ml
21) T n-Octatriacontane (C38)	20.488	3268826	46.455 ug/ml
22) T n-Tetracontane (C40)	21.299	3470268	48.468 ug/ml

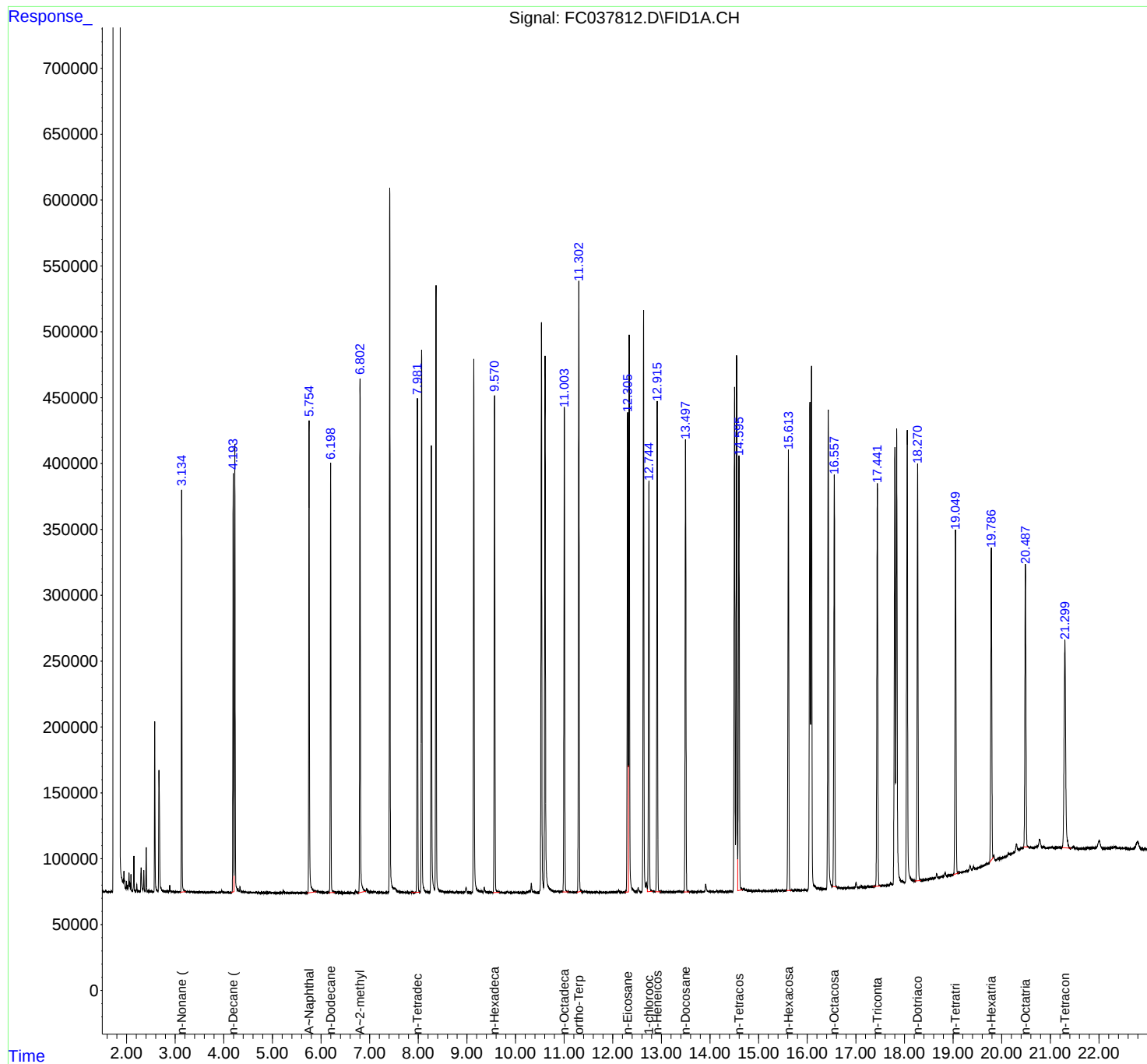
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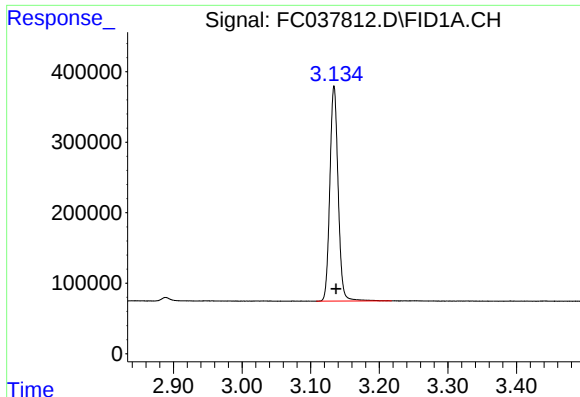
(m)=manual int.

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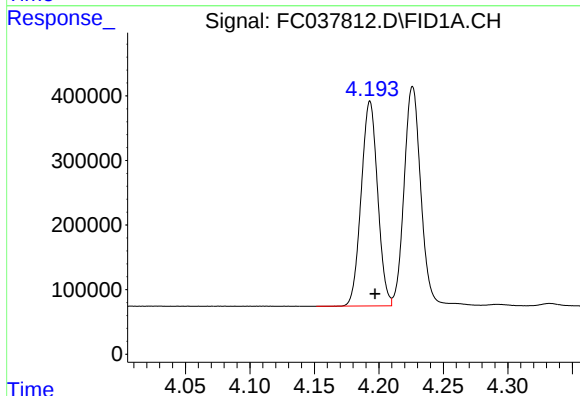
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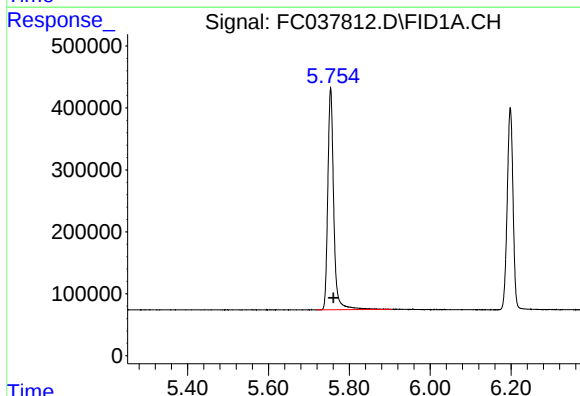
#1 n-Nonane (C9)

R.T.: 3.134 min
Delta R.T.: -0.003 min
Response: 2560959
Conc: 31.22 ug/ml



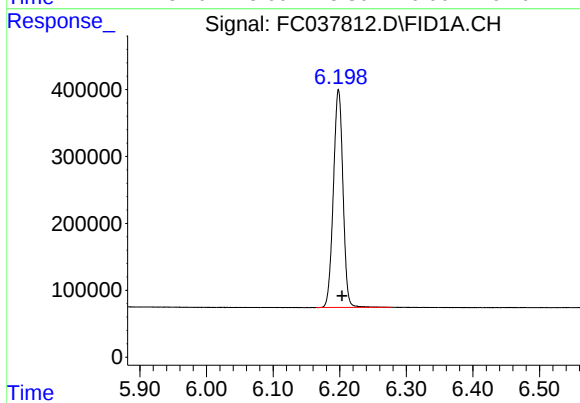
#2 n-Decane (C10)

R.T.: 4.193 min
Delta R.T.: -0.004 min
Response: 2808758
Conc: 34.09 ug/ml



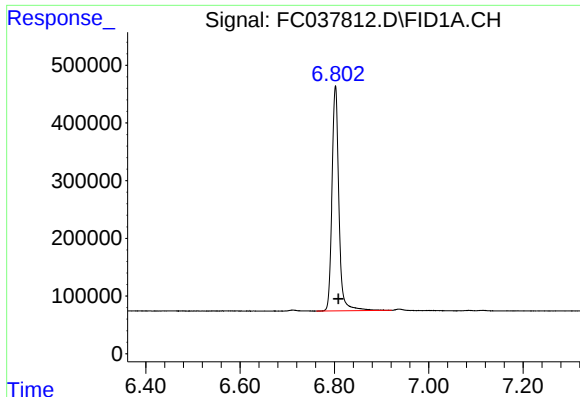
#3 A~Naphthalene (C11.7)

R.T.: 5.754 min
Delta R.T.: -0.007 min
Response: 3633899
Conc: 38.95 ug/ml



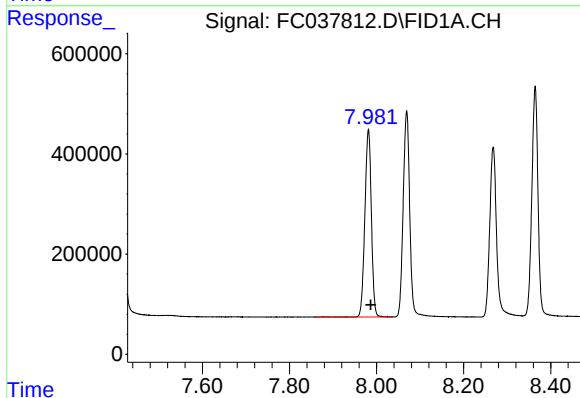
#4 n-Dodecane (C12)

R.T.: 6.198 min
Delta R.T.: -0.006 min
Response: 3264792
Conc: 38.42 ug/ml



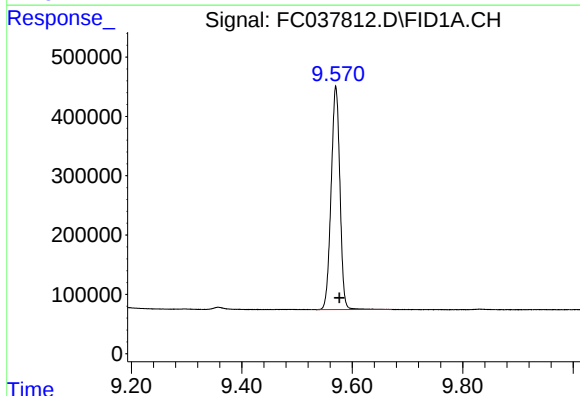
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.802 min
Delta R.T.: -0.007 min
Response: 3952818
Conc: 41.61 ug/ml



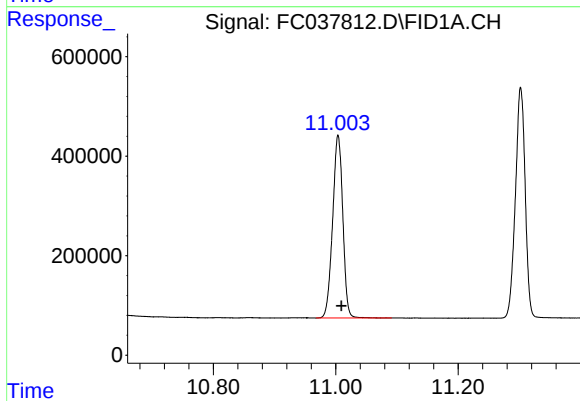
#6 n-Tetradecane (C14)

R.T.: 7.981 min
Delta R.T.: -0.005 min
Response: 3868919
Conc: 43.27 ug/ml



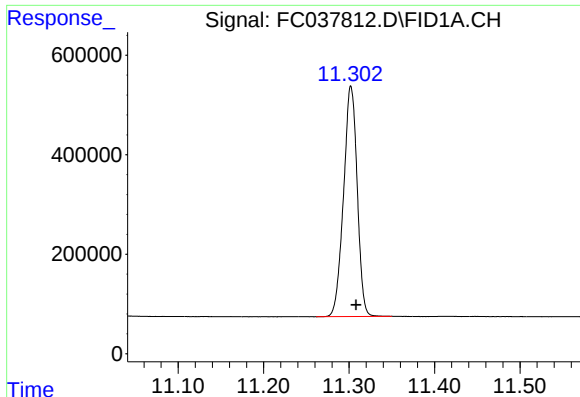
#7 n-Hexadecane (C16)

R.T.: 9.570 min
Delta R.T.: -0.006 min
Response: 4155442
Conc: 44.79 ug/ml



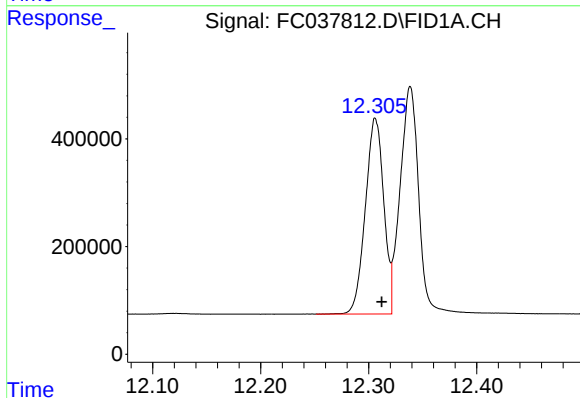
#8 n-Octadecane (C18)

R.T.: 11.004 min
Delta R.T.: -0.005 min
Response: 4246536
Conc: 43.23 ug/ml



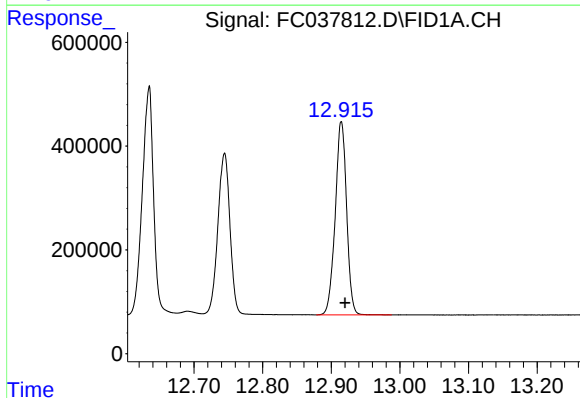
#9 ortho-Terphenyl (SURR)

R.T.: 11.302 min
Delta R.T.: -0.006 min
Response: 5140572
Conc: 47.12 ug/ml



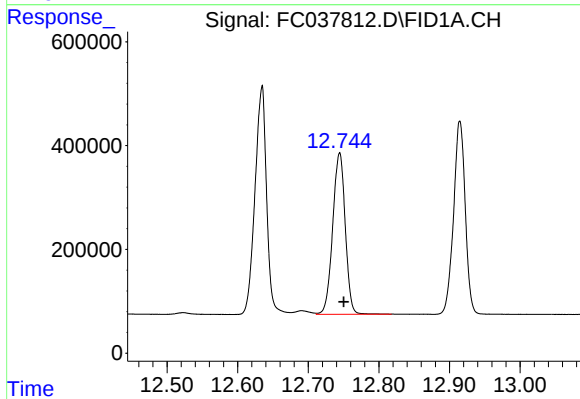
#10 n-Eicosane (C20)

R.T.: 12.306 min
Delta R.T.: -0.006 min
Response: 4305389
Conc: 43.09 ug/ml



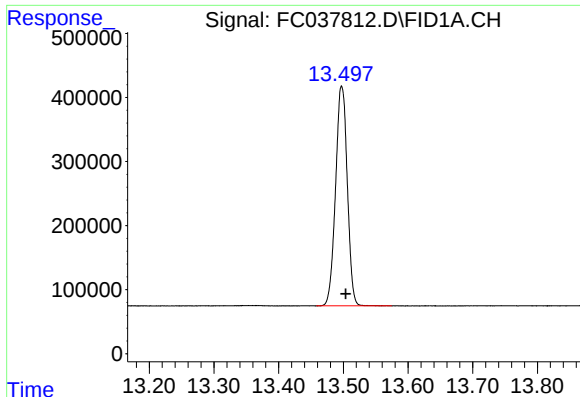
#11 n-Heneicosane (C21)

R.T.: 12.915 min
Delta R.T.: -0.006 min
Response: 4289047
Conc: 43.39 ug/ml



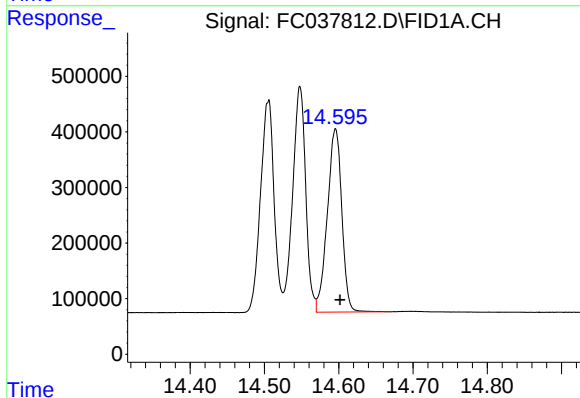
#12 1-chlorooctadecane (SURR)

R.T.: 12.744 min
Delta R.T.: -0.006 min
Response: 3839000
Conc: 44.78 ug/ml



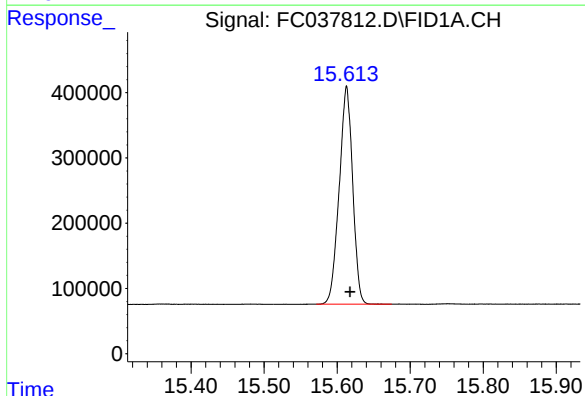
#13 n-Docosane (C22)

R.T.: 13.498 min
Delta R.T.: -0.006 min
Response: 4311148
Conc: 42.98 ug/ml



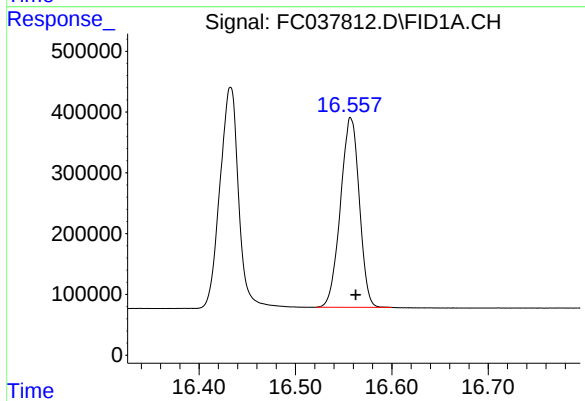
#14 n-Tetracosane (C24)

R.T.: 14.596 min
Delta R.T.: -0.006 min
Response: 4462755
Conc: 43.92 ug/ml



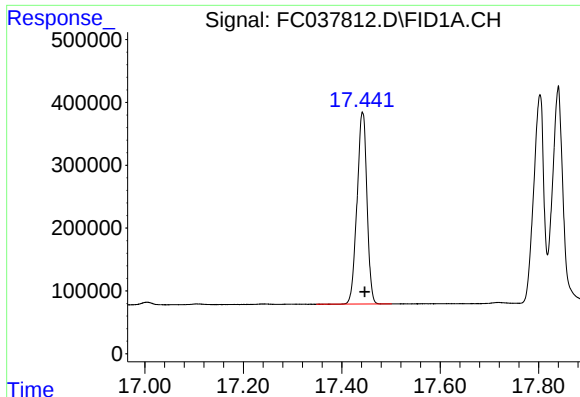
#15 n-Hexacosane (C26)

R.T.: 15.613 min
Delta R.T.: -0.005 min
Response: 4275539
Conc: 42.27 ug/ml



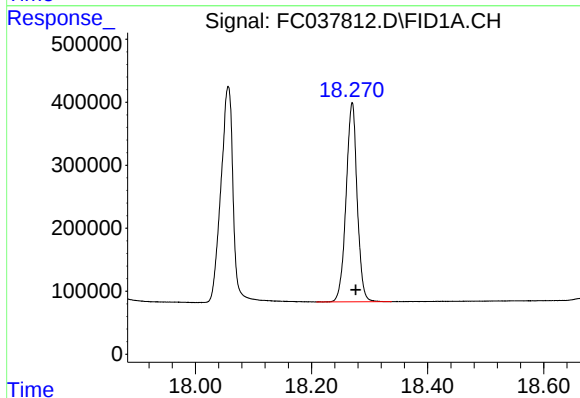
#16 n-Octacosane (C28)

R.T.: 16.557 min
Delta R.T.: -0.005 min
Response: 4228317
Conc: 42.26 ug/ml



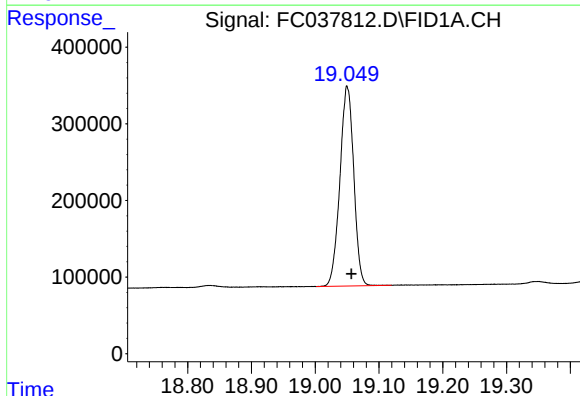
#17 n-Tricontane (C30)

R.T.: 17.442 min
Delta R.T.: -0.005 min
Response: 4261964
Conc: 43.40 ug/ml



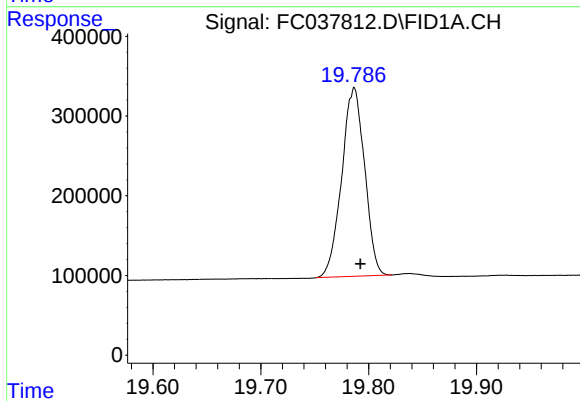
#18 n-Dotriacontane (C32)

R.T.: 18.270 min
Delta R.T.: -0.007 min
Response: 4190453
Conc: 45.61 ug/ml



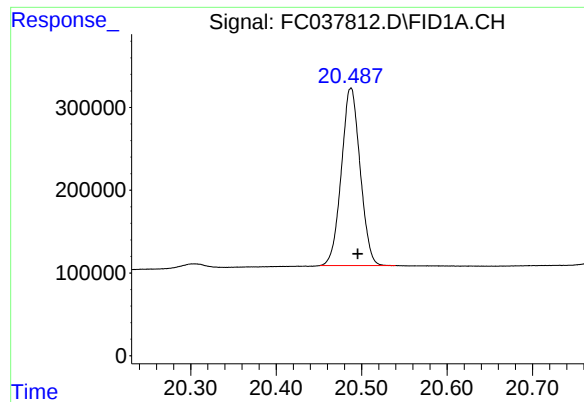
#19 n-Tetratriacontane (C34)

R.T.: 19.050 min
Delta R.T.: -0.007 min
Response: 3936638
Conc: 49.22 ug/ml



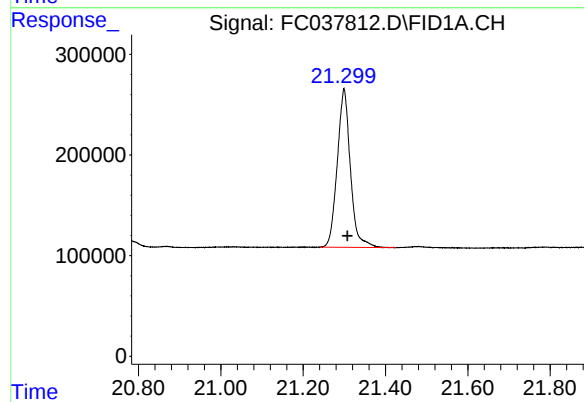
#20 n-Hexatriacontane (C36)

R.T.: 19.786 min
Delta R.T.: -0.006 min
Response: 3490861
Conc: 48.54 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.488 min
Delta R.T.: -0.008 min
Response: 3268826
Conc: 46.45 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.299 min
Delta R.T.: -0.008 min
Response: 3470268
Conc: 48.47 ug/ml