

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120118AL\
 Data File : FC037939.D
 Signal(s) : FID1A.CH
 Acq On : 01 Dec 2018 16:56
 Operator : AJ\SJ
 Sample : J6003-22MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 03 02:35:49 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			
12) S 1-chlorooctadecane (S...	12.738	1616253	18.851 ug/mlm
Spiked Amount 50.000		Recovery =	37.70%
Target Compounds			
1) T n-Nonane (C9)	3.125	1277275	15.572 ug/ml
2) T n-Decane (C10)	4.185	1817039	22.052 ug/ml
3) T A~Naphthalene (C11.7)	5.763	1736694	18.613 ug/mlm
4) T n-Dodecane (C12)	6.195	3236810	38.093 ug/mlm
5) T A~2-methylnaphthalene...	6.804	1595783	16.798 ug/mlm
6) T n-Tetradecane (C14)	7.978	3808468	42.589 ug/mlm
7) T n-Hexadecane (C16)	9.569	3914829	42.200 ug/mlm
8) T n-Octadecane (C18)	11.001	3939258	40.098 ug/ml
10) T n-Eicosane (C20)	12.302	3266659	32.693 ug/ml
11) T n-Heneicosane (C21)	12.908	2371425	23.993 ug/ml
13) T n-Docosane (C22)	13.489	2341797	23.348 ug/ml
14) T n-Tetracosane (C24)	14.585	2245695	22.102 ug/ml
15) T n-Hexacosane (C26)	15.601	2268576	22.427 ug/ml
16) T n-Octacosane (C28)	16.547	2257227	22.562 ug/mlm
17) T n-Tricontane (C30)	17.430	2311379	23.536 ug/ml
18) T n-Dotriacontane (C32)	18.261	2211716	24.071 ug/ml
19) T n-Tetratriacontane (C34)	19.039	2072463	25.912 ug/ml
20) T n-Hexatriacontane (C36)	19.778	1796631	24.981 ug/mlm
21) T n-Octatriacontane (C38)	20.478	1659756	23.587 ug/mlm
22) T n-Tetracontane (C40)	21.286	1627681	22.733 ug/ml

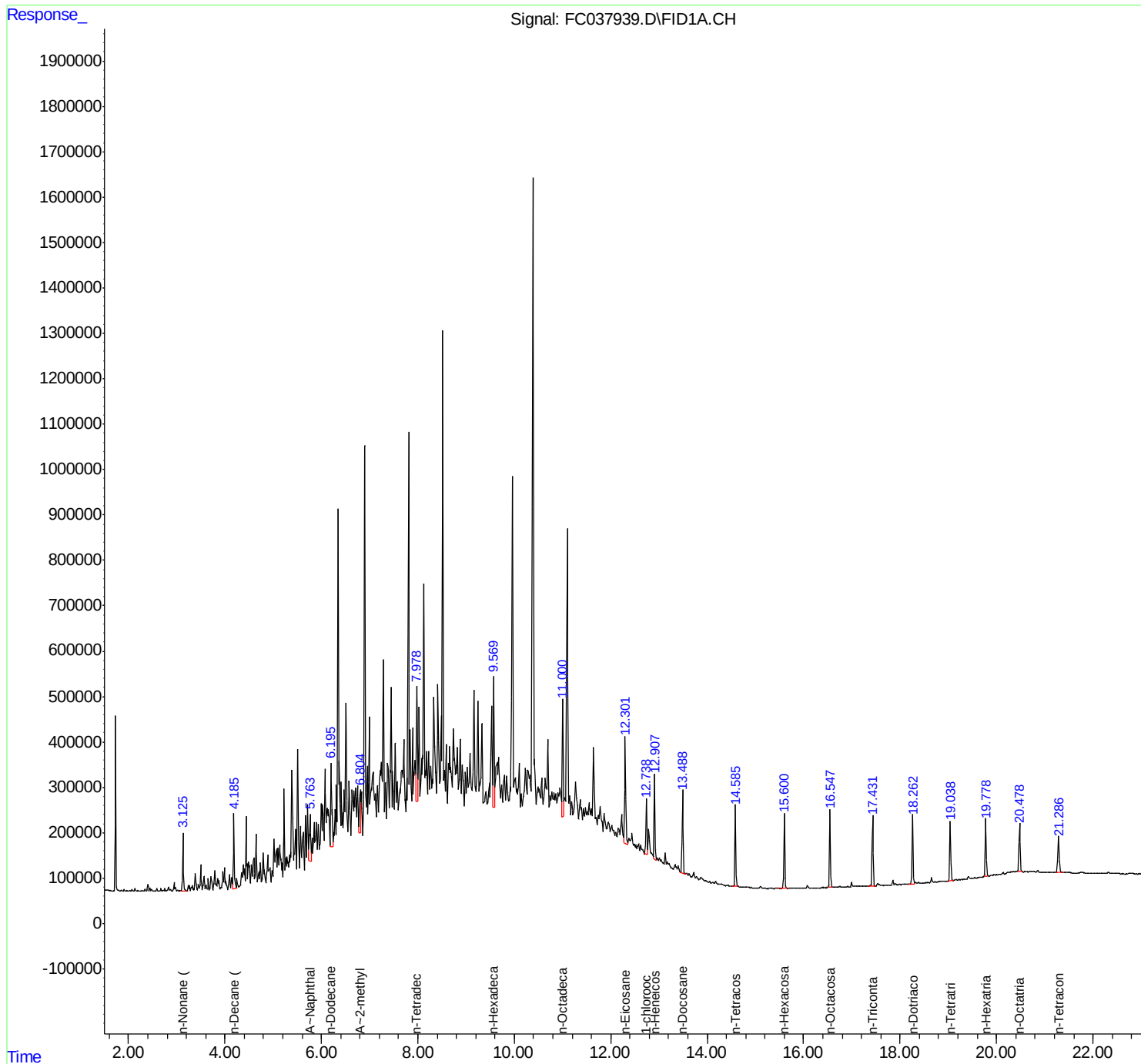
(f)=RT Delta > 1/2 Window

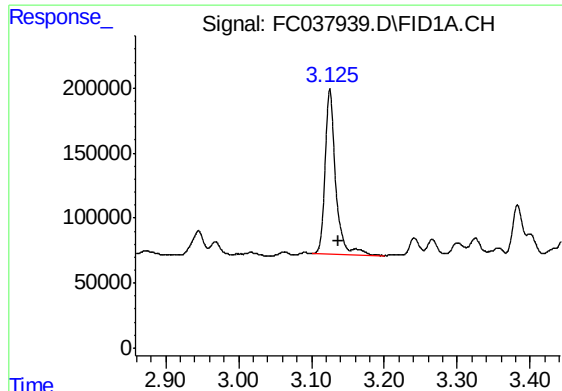
(m)=manual int.

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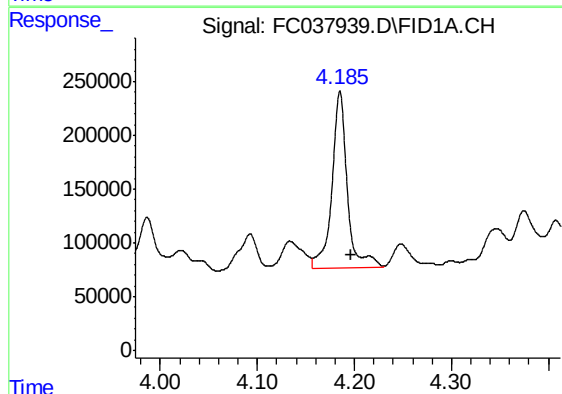
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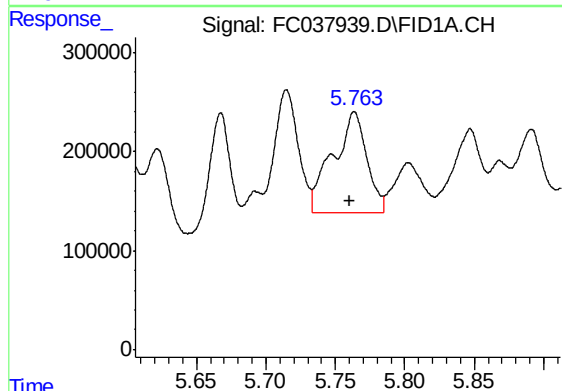
#1 n-Nonane (C9)

R.T.: 3.125 min
Delta R.T.: -0.012 min
Response: 1277275
Conc: 15.57 ug/ml



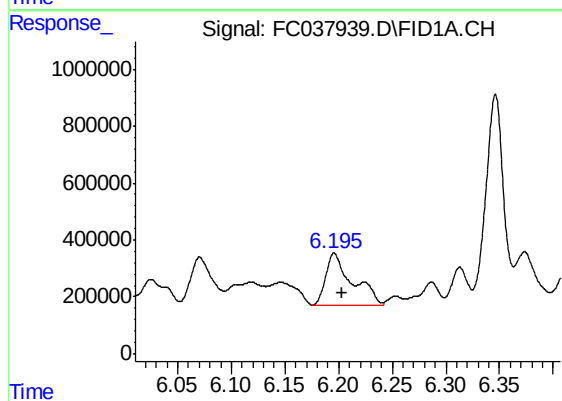
#2 n-Decane (C10)

R.T.: 4.185 min
Delta R.T.: -0.012 min
Response: 1817039
Conc: 22.05 ug/ml



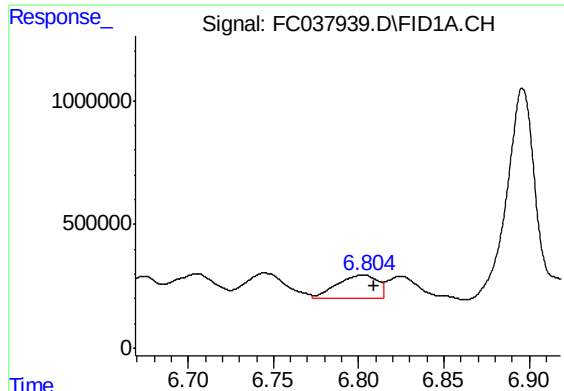
#3 A-Naphthalene (C11.7)

R.T.: 5.763 min
Delta R.T.: 0.003 min
Response: 1736694
Conc: 18.61 ug/ml m



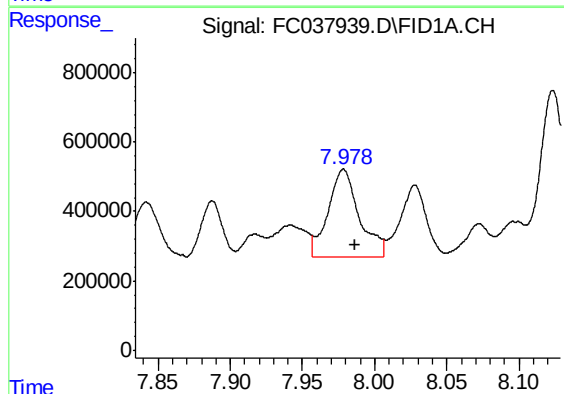
#4 n-Dodecane (C12)

R.T.: 6.195 min
Delta R.T.: -0.008 min
Response: 3236810
Conc: 38.09 ug/ml m



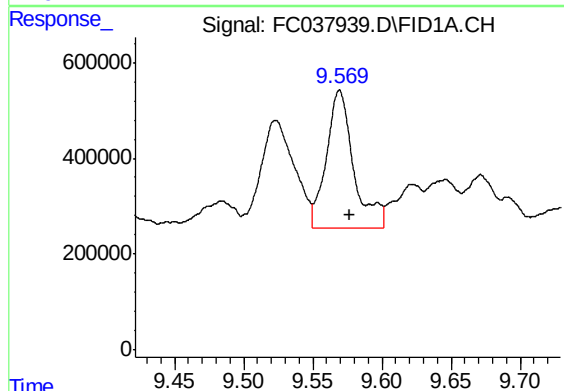
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.804 min
Delta R.T.: -0.005 min
Response: 1595783
Conc: 16.80 ug/ml m



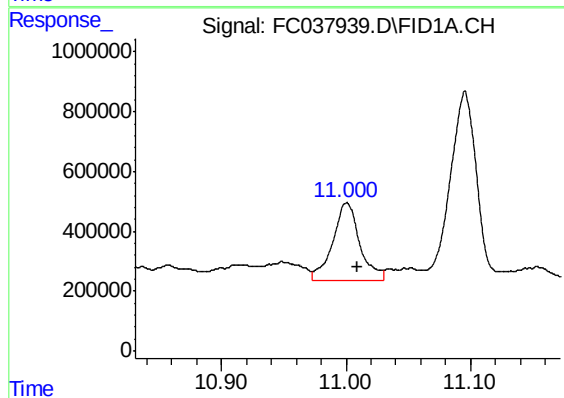
#6 n-Tetradecane (C14)

R.T.: 7.978 min
Delta R.T.: -0.008 min
Response: 3808468
Conc: 42.59 ug/ml m



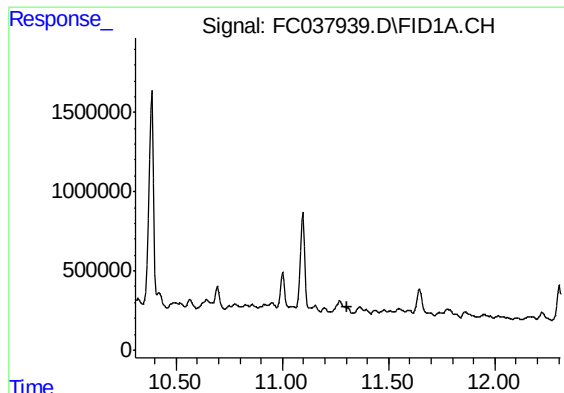
#7 n-Hexadecane (C16)

R.T.: 9.569 min
Delta R.T.: -0.008 min
Response: 3914829
Conc: 42.20 ug/ml m



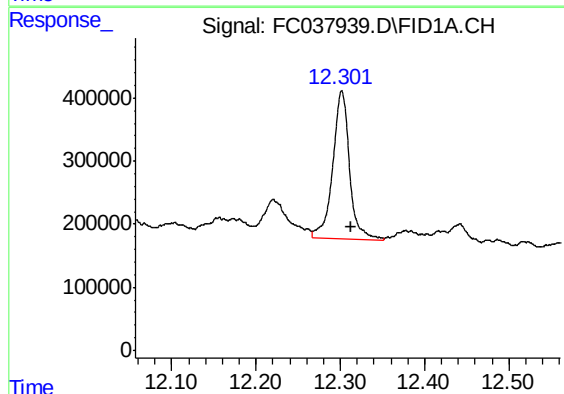
#8 n-Octadecane (C18)

R.T.: 11.001 min
Delta R.T.: -0.009 min
Response: 3939258
Conc: 40.10 ug/ml



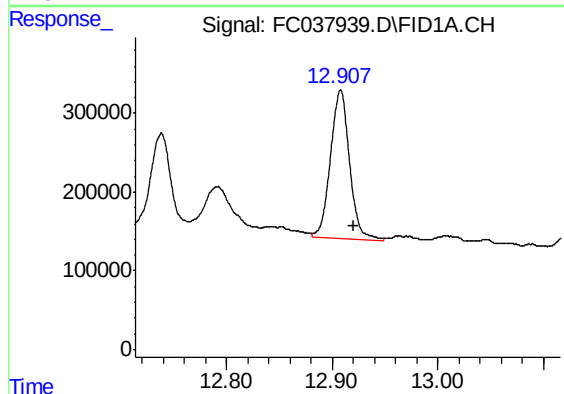
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.308 min
Response: 0
Conc: N.D.



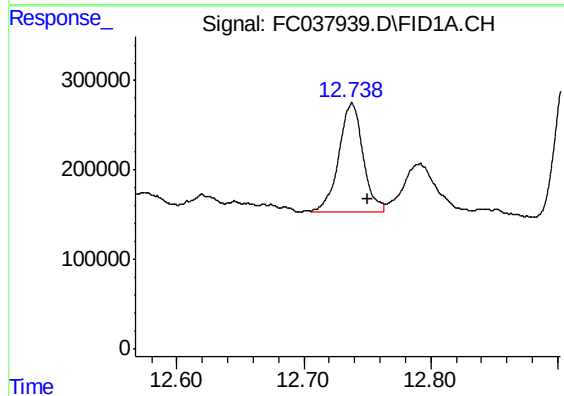
#10 n-Eicosane (C20)

R.T.: 12.302 min
Delta R.T.: -0.010 min
Response: 326659
Conc: 32.69 ug/ml



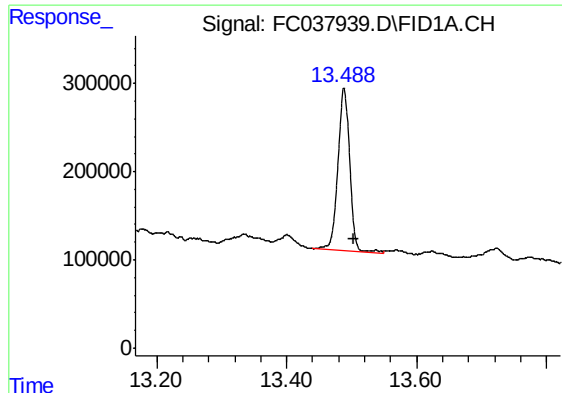
#11 n-Heneicosane (C21)

R.T.: 12.908 min
Delta R.T.: -0.013 min
Response: 2371425
Conc: 23.99 ug/ml



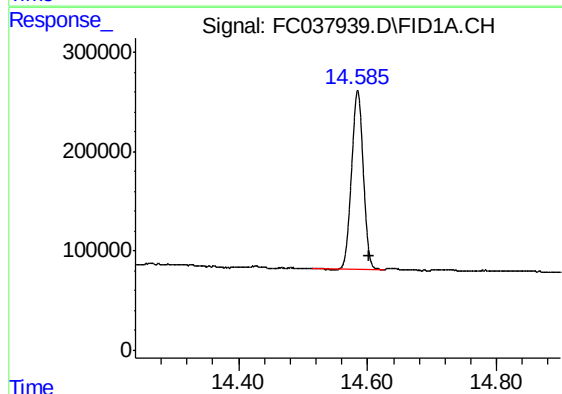
#12 1-chlorooctadecane (SURR)

R.T.: 12.738 min
Delta R.T.: -0.013 min
Response: 1616253
Conc: 18.85 ug/ml m



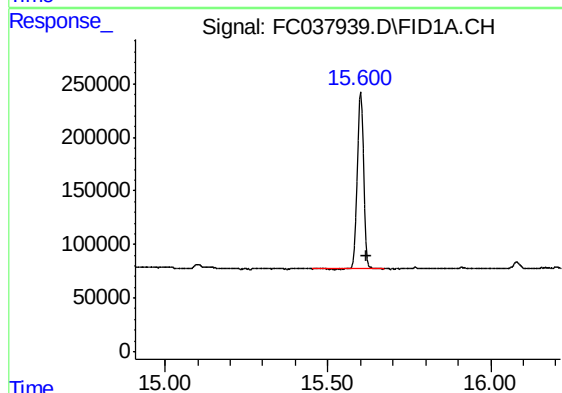
#13 n-Docosane (C22)

R.T.: 13.489 min
Delta R.T.: -0.015 min
Response: 2341797
Conc: 23.35 ug/ml



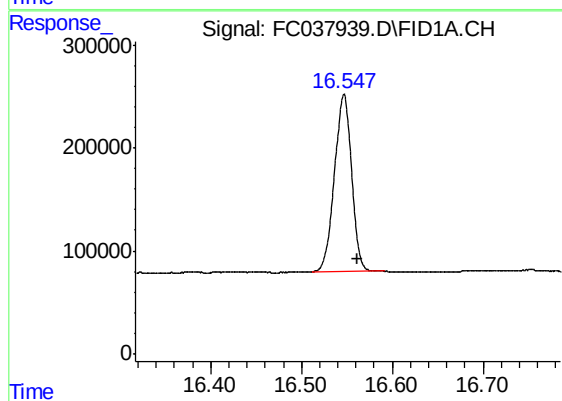
#14 n-Tetracosane (C24)

R.T.: 14.585 min
Delta R.T.: -0.017 min
Response: 2245695
Conc: 22.10 ug/ml



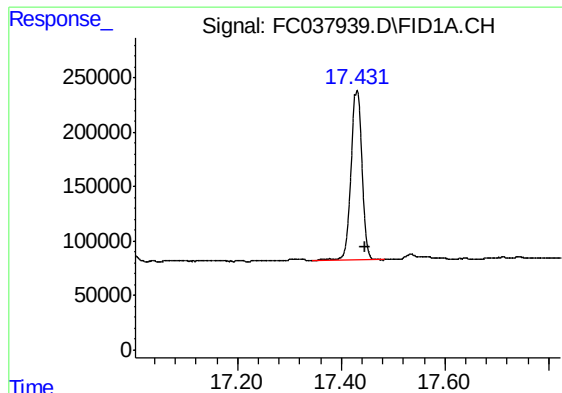
#15 n-Hexacosane (C26)

R.T.: 15.601 min
Delta R.T.: -0.017 min
Response: 2268576
Conc: 22.43 ug/ml



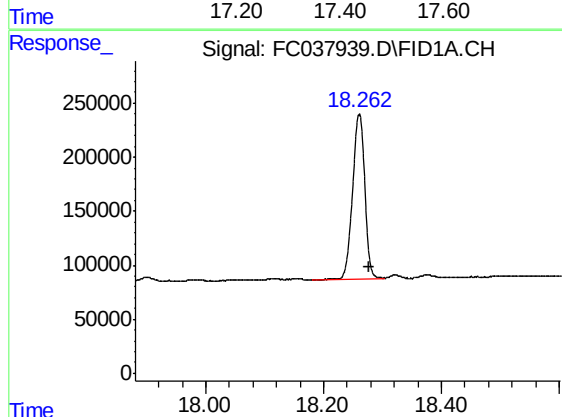
#16 n-Octacosane (C28)

R.T.: 16.547 min
Delta R.T.: -0.015 min
Response: 2257227
Conc: 22.56 ug/ml m



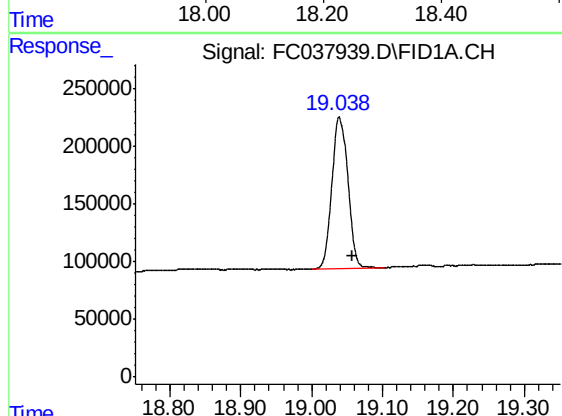
#17 n-Tricontane (C30)

R.T.: 17.430 min
Delta R.T.: -0.017 min
Response: 2311379
Conc: 23.54 ug/ml



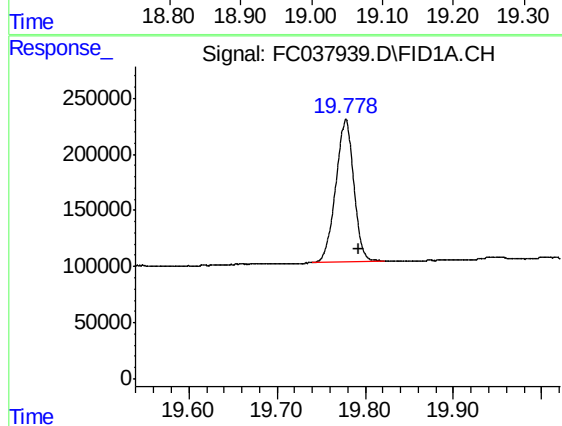
#18 n-Dotriacontane (C32)

R.T.: 18.261 min
Delta R.T.: -0.016 min
Response: 2211716
Conc: 24.07 ug/ml



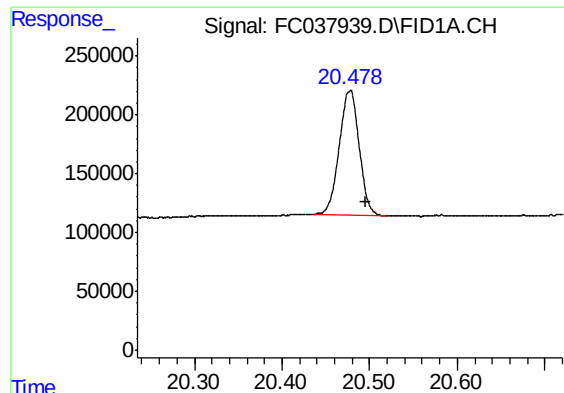
#19 n-Tetratriacontane (C34)

R.T.: 19.039 min
Delta R.T.: -0.018 min
Response: 2072463
Conc: 25.91 ug/ml



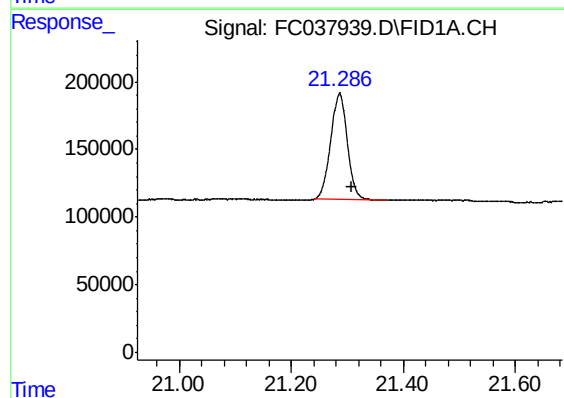
#20 n-Hexatriacontane (C36)

R.T.: 19.778 min
Delta R.T.: -0.015 min
Response: 1796631
Conc: 24.98 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.478 min
Delta R.T.: -0.017 min
Response: 1659756
Conc: 23.59 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.286 min
Delta R.T.: -0.021 min
Response: 1627681
Conc: 22.73 ug/ml