

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082118AL\
 Data File : FC035998.D
 Signal(s) : FID1A.CH
 Acq On : 21 Aug 2018 21:57
 Operator : AJ\SJ
 Sample : J4282-09MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 22 03:22:42 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.424	3880789	34.804 ug/ml
Spiked Amount 50.000		Recovery =	69.61%
12) S 1-chlorooctadecane (S...	12.858	6133917	75.161 ug/ml
Spiked Amount 50.000		Recovery =	150.32%
Target Compounds			
1) T n-Nonane (C9)	3.218	1562892	17.400 ug/ml
2) T n-Decane (C10)	4.286	2038570	22.649 ug/ml
3) T A~Naphthalene (C11.7)	5.860	5777345	57.405 ug/ml
4) T n-Dodecane (C12)	6.299	2576340	27.780 ug/ml
5) T A~2-methylnaphthalene...	6.911	4316415	42.868 ug/ml
6) T n-Tetradecane (C14)	8.087	2903316	30.586 ug/ml
7) T n-Hexadecane (C16)	9.677	4122741	43.310 ug/ml
8) T n-Octadecane (C18)	11.116	2812429	28.630 ug/mlm
10) T n-Eicosane (C20)	12.425	2681747	27.751 ug/mlm
11) T n-Heneicosane (C21)	13.030	4685691	49.780 ug/mlm
13) T n-Docosane (C22)	13.615	5426026	58.264 ug/mlm
14) T n-Tetracosane (C24)	14.704	22629324	247.464 ug/ml
15) T n-Hexacosane (C26)	15.737	3824473	42.637 ug/mlm
16) T n-Octacosane (C28)	16.682	6322075	69.476 ug/mlm
17) T n-Tricontane (C30)	17.567	3075314	31.960 ug/ml
18) T n-Dotriacontane (C32)	18.395	2707483	28.674 ug/mlm
19) T n-Tetratriacontane (C34)	19.176	2633127	29.734 ug/mlm
20) T n-Hexatriacontane (C36)	19.913	2119809	25.022 ug/ml
21) T n-Octatriacontane (C38)	20.626	2260747	27.111 ug/mlm
22) T n-Tetracontane (C40)	21.482	1921261	22.880 ug/mlm

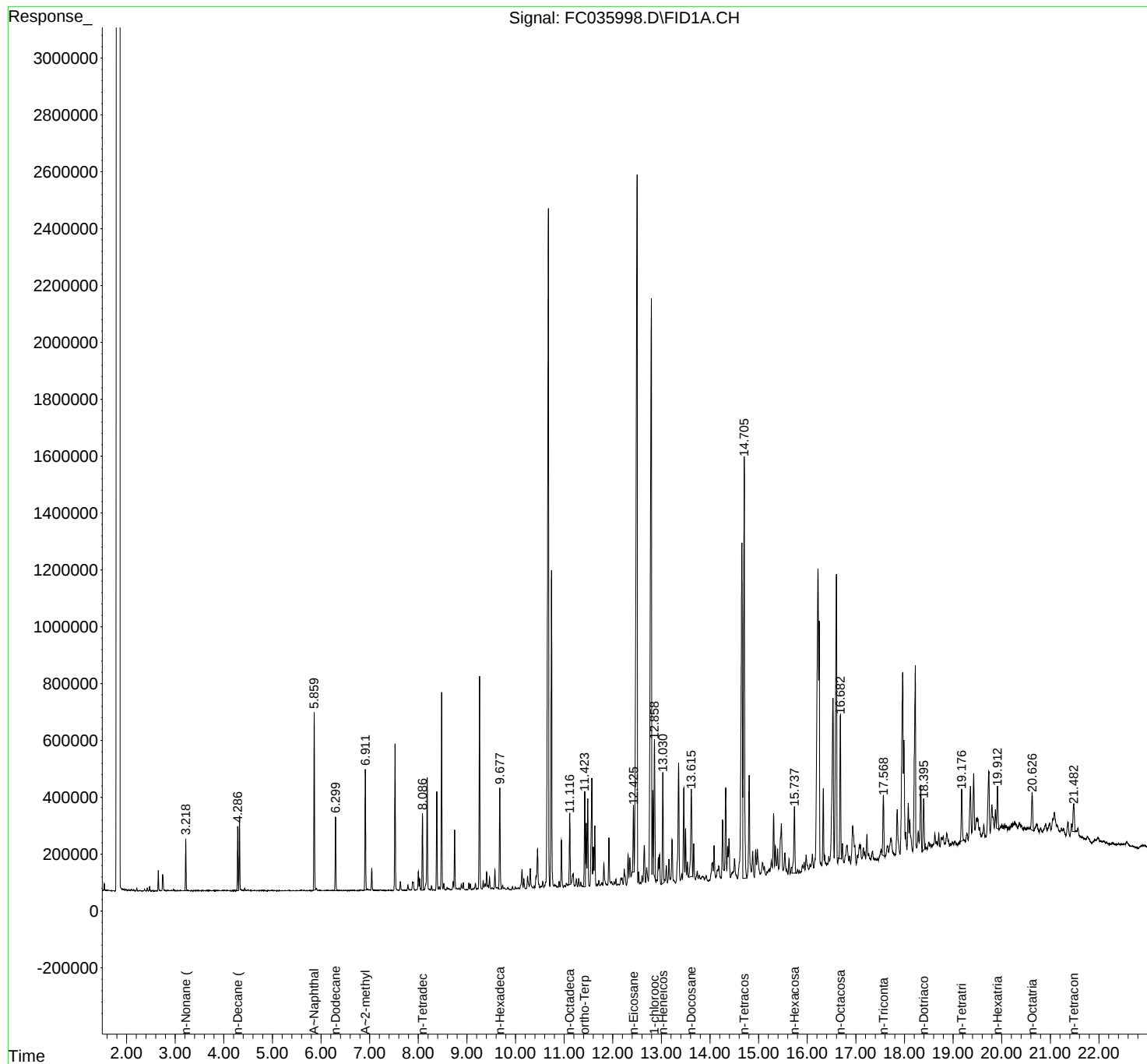
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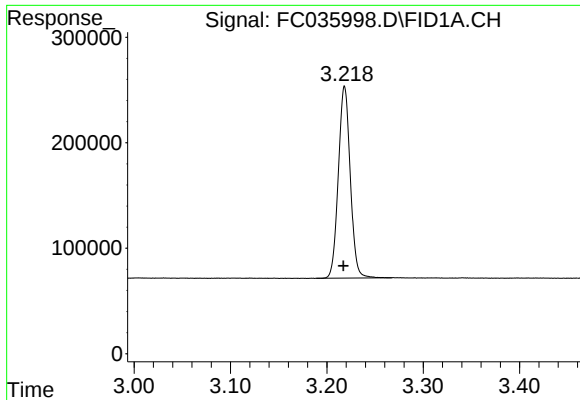
(m)=manual int.

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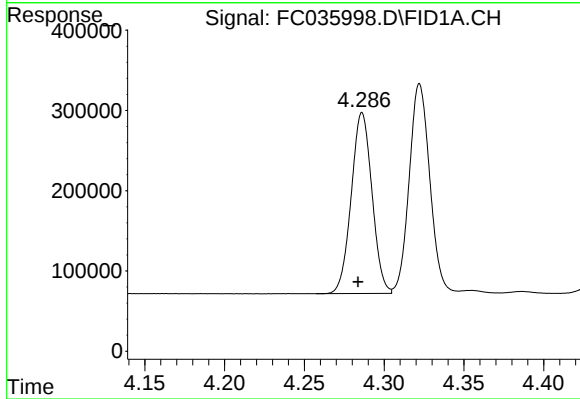
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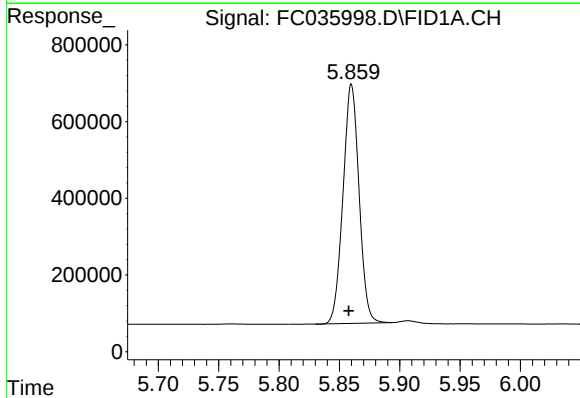
#1 n-Nonane (C9)

R.T.: 3.218 min
Delta R.T.: 0.001 min
Response: 1562892
Conc: 17.40 ug/ml



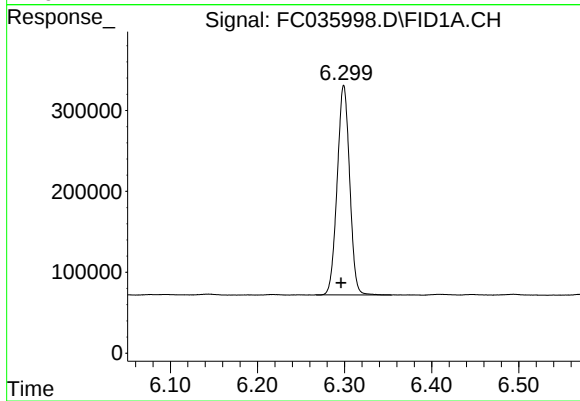
#2 n-Decane (C10)

R.T.: 4.286 min
Delta R.T.: 0.003 min
Response: 2038570
Conc: 22.65 ug/ml



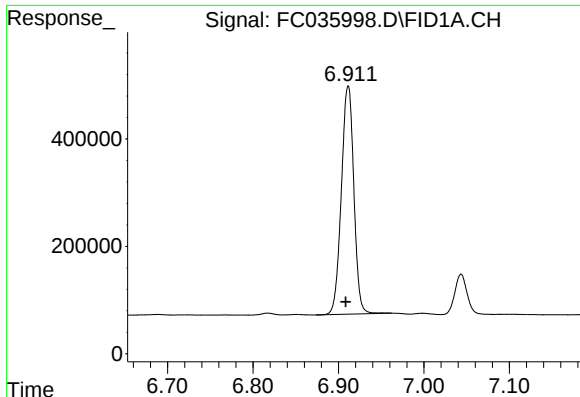
#3 A~Naphthalene (C11.7)

R.T.: 5.860 min
Delta R.T.: 0.002 min
Response: 5777345
Conc: 57.41 ug/ml



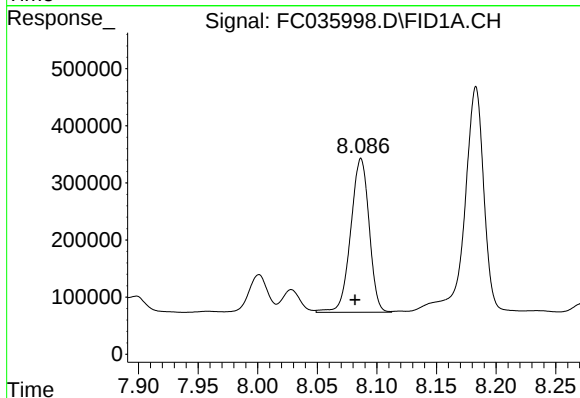
#4 n-Dodecane (C12)

R.T.: 6.299 min
Delta R.T.: 0.003 min
Response: 2576340
Conc: 27.78 ug/ml



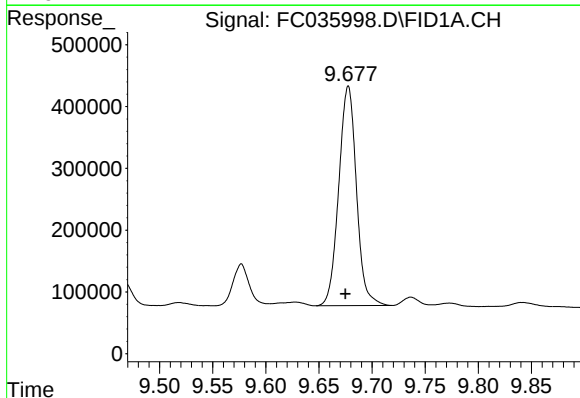
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.911 min
Delta R.T.: 0.003 min
Response: 4316415
Conc: 42.87 ug/ml



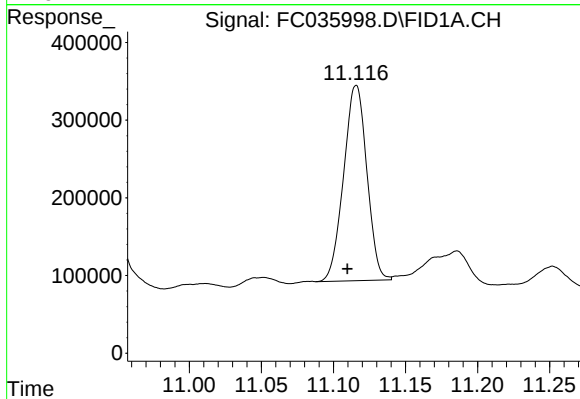
#6 n-Tetradecane (C14)

R.T.: 8.087 min
Delta R.T.: 0.005 min
Response: 2903316
Conc: 30.59 ug/ml



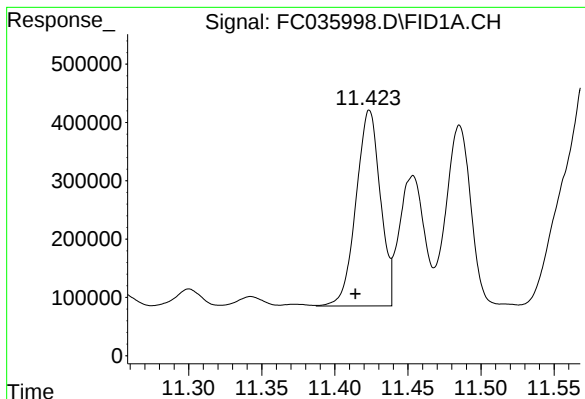
#7 n-Hexadecane (C16)

R.T.: 9.677 min
Delta R.T.: 0.002 min
Response: 4122741
Conc: 43.31 ug/ml



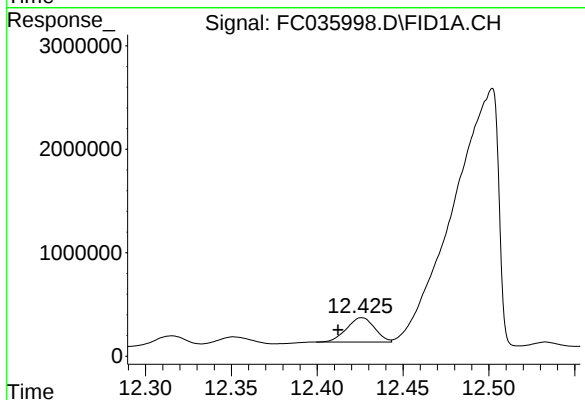
#8 n-Octadecane (C18)

R.T.: 11.116 min
Delta R.T.: 0.006 min
Response: 2812429
Conc: 28.63 ug/ml m



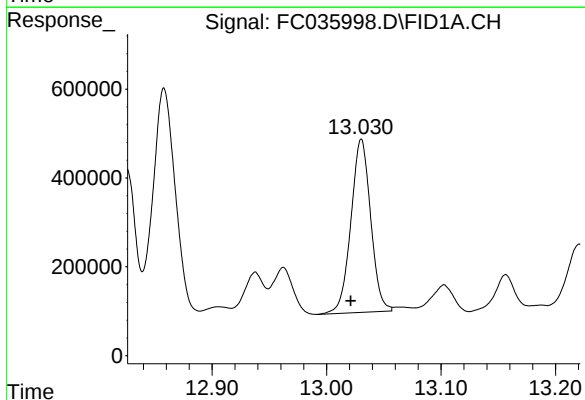
#9 ortho-Terphenyl (SURR)

R.T.: 11.424 min
Delta R.T.: 0.009 min
Response: 3880789
Conc: 34.80 ug/ml



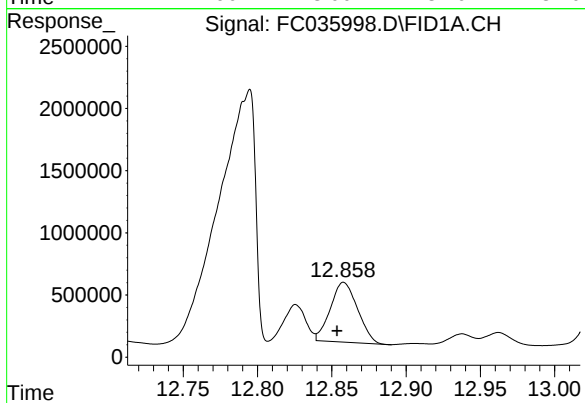
#10 n-Eicosane (C20)

R.T.: 12.425 min
Delta R.T.: 0.013 min
Response: 2681747
Conc: 27.75 ug/ml m



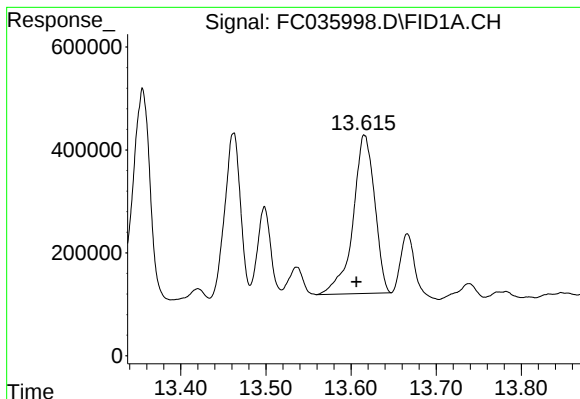
#11 n-Heneicosane (C21)

R.T.: 13.030 min
Delta R.T.: 0.009 min
Response: 4685691
Conc: 49.78 ug/ml m



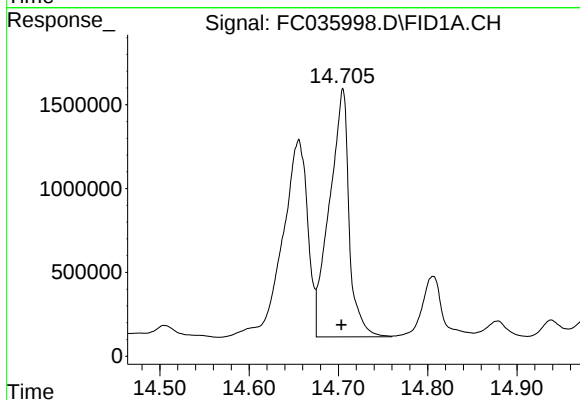
#12 1-chlorooctadecane (SURR)

R.T.: 12.858 min
Delta R.T.: 0.005 min
Response: 6133917
Conc: 75.16 ug/ml



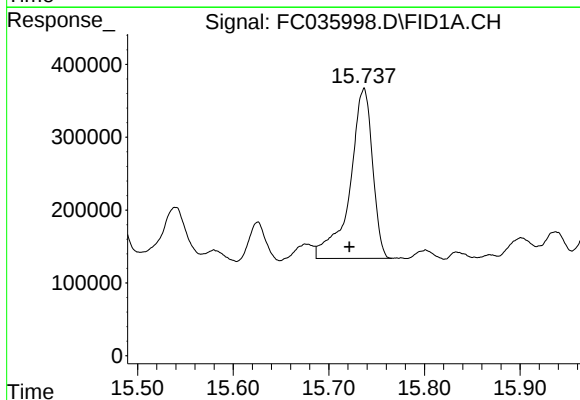
#13 n-Docosane (C22)

R.T.: 13.615 min
Delta R.T.: 0.009 min
Response: 5426026
Conc: 58.26 ug/ml m



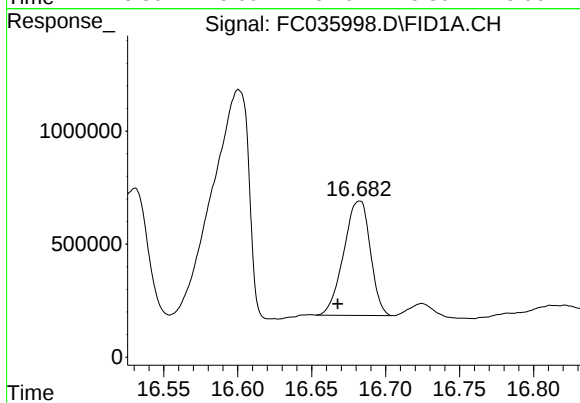
#14 n-Tetracosane (C24)

R.T.: 14.704 min
Delta R.T.: 0.000 min
Response: 22629324
Conc: 247.46 ug/ml



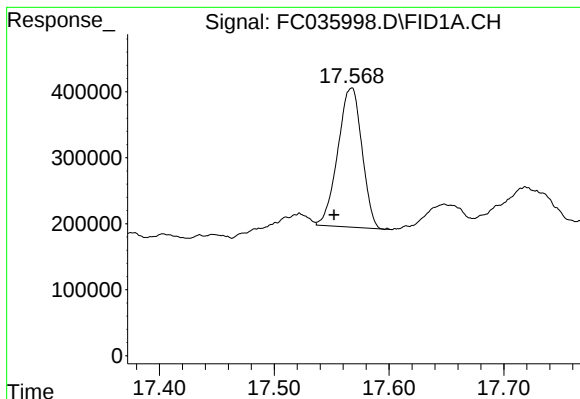
#15 n-Hexacosane (C26)

R.T.: 15.737 min
Delta R.T.: 0.015 min
Response: 3824473
Conc: 42.64 ug/ml m



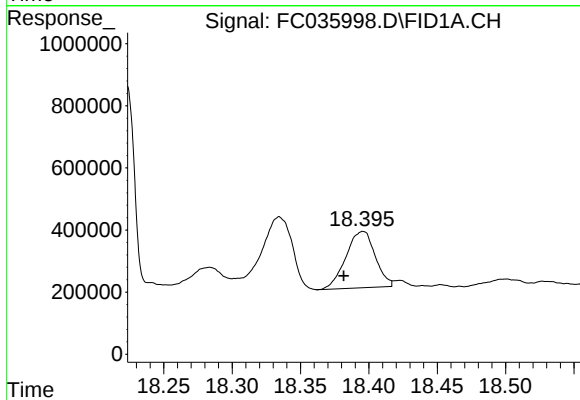
#16 n-Octacosane (C28)

R.T.: 16.682 min
Delta R.T.: 0.015 min
Response: 6322075
Conc: 69.48 ug/ml m



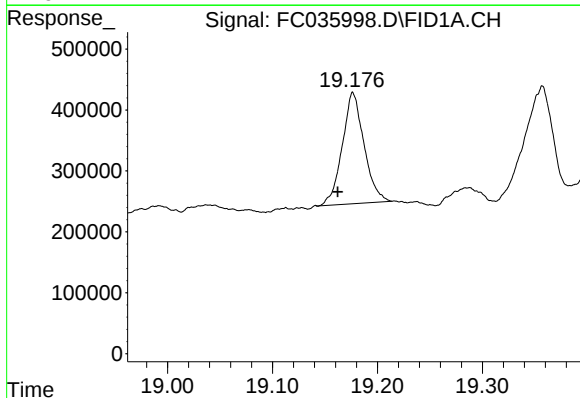
#17 n-Tricontane (C30)

R.T.: 17.567 min
Delta R.T.: 0.015 min
Response: 3075314
Conc: 31.96 ug/ml



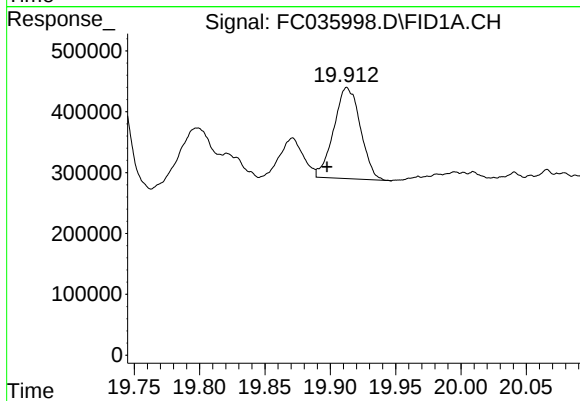
#18 n-Dotriacontane (C32)

R.T.: 18.395 min
Delta R.T.: 0.013 min
Response: 2707483
Conc: 28.67 ug/ml m



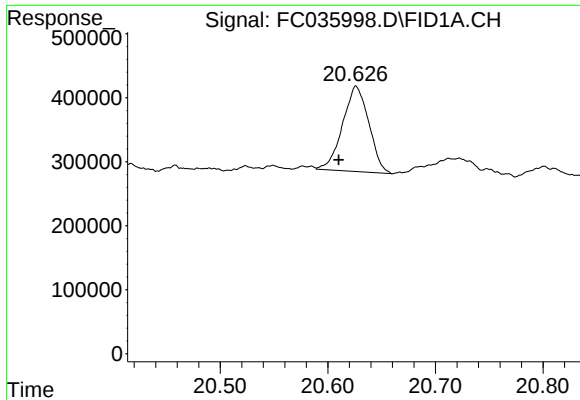
#19 n-Tetratriacontane (C34)

R.T.: 19.176 min
Delta R.T.: 0.014 min
Response: 2633127
Conc: 29.73 ug/ml m



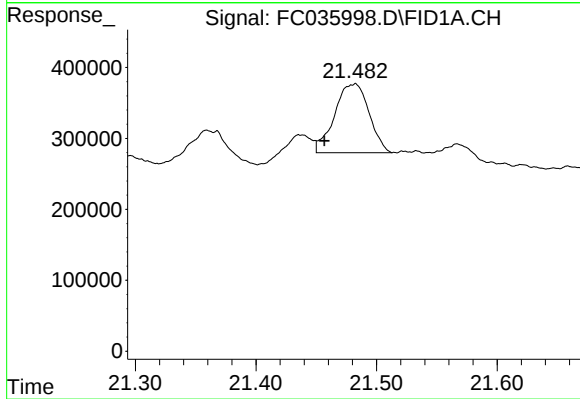
#20 n-Hexatriacontane (C36)

R.T.: 19.913 min
Delta R.T.: 0.016 min
Response: 2119809
Conc: 25.02 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.626 min
Delta R.T.: 0.016 min
Response: 2260747
Conc: 27.11 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.482 min
Delta R.T.: 0.026 min
Response: 1921261
Conc: 22.88 ug/ml m