

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120718AL\
 Data File : FC038066.D
 Signal(s) : FID1A.CH
 Acq On : 08 Dec 2018 4:24
 Operator : AJ\SJ
 Sample : J6269-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 10 04:30:32 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)	11.286	4421551	40.526 ug/ml
Spiked Amount 50.000		Recovery =	81.05%
12) S 1-chlorooctadecane (S...	12.729	3154477	36.791 ug/ml
Spiked Amount 50.000		Recovery =	73.58%
Target Compounds			
1) T n-Nonane (C9)	3.129	17697981	215.769 ug/ml
2) T n-Decane (C10)	4.192	17503880	212.431 ug/ml
3) T A~Naphthalene (C11.7)	5.754	13164280	141.089 ug/ml
4) T n-Dodecane (C12)	6.197	17398684	204.757 ug/ml
5) T A~2-methylnaphthalene...	6.802	20791553	218.868 ug/ml
6) T n-Tetradecane (C14)	7.969	4257127	47.607 ug/ml
7) T n-Hexadecane (C16)	9.556	3655752	39.407 ug/ml
8) T n-Octadecane (C18)	10.989	3653082	37.185 ug/ml
10) T n-Eicosane (C20)	12.323	4249437	42.528 ug/ml
11) T n-Heneicosane (C21)	12.899	3614368	36.568 ug/ml
13) T n-Docosane (C22)	13.482	3592322	35.815 ug/ml
14) T n-Tetracosane (C24)	14.579	3710843	36.522 ug/ml
15) T n-Hexacosane (C26)	15.595	3580499	35.396 ug/ml
16) T n-Octacosane (C28)	16.539	2227314	22.263 ug/ml
17) T n-Tricontane (C30)	17.424	3455053	35.181 ug/ml
18) T n-Dotriacontane (C32)	18.251	3417548	37.194 ug/ml
19) T n-Tetratriacontane (C34)	19.033	3069397	38.376 ug/ml
20) T n-Hexatriacontane (C36)	19.768	1794024	24.944 ug/ml
21) T n-Octatriacontane (C38)	20.467	1257022	17.864 ug/ml
22) T n-Tetracontane (C40)	21.271	1850973	25.852 ug/ml

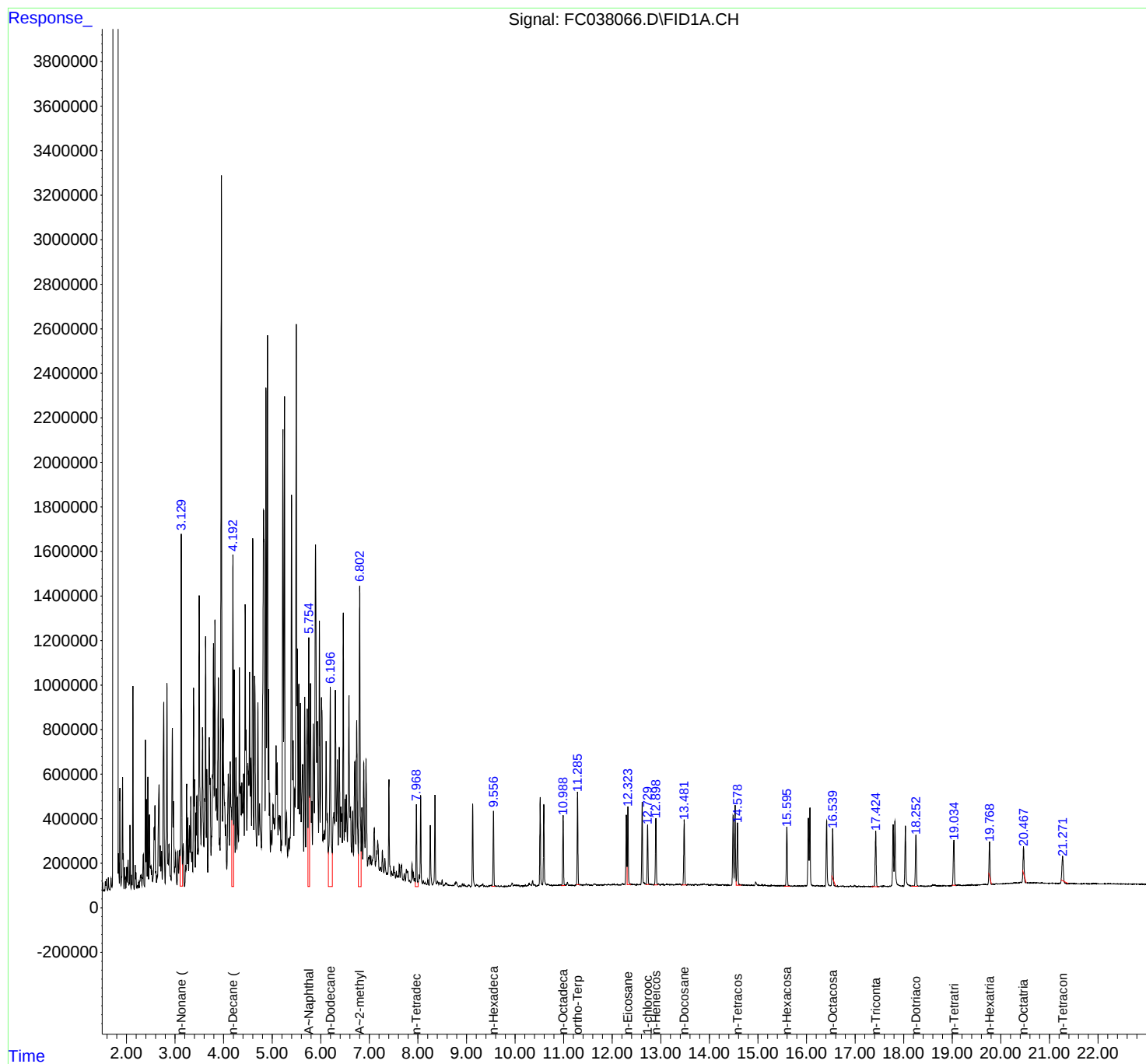
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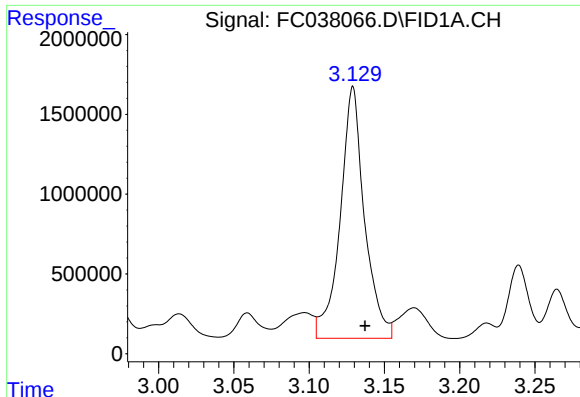
(m)=manual int.

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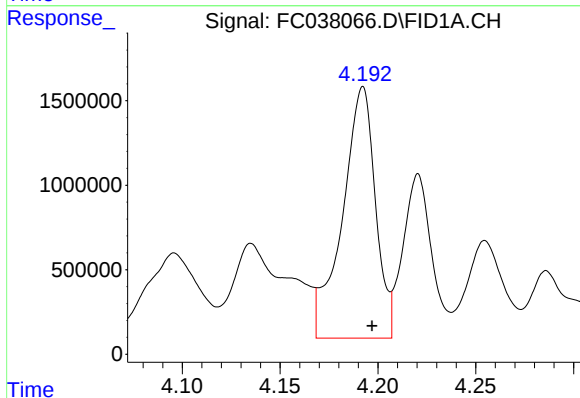
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Signal Info : 20M x 0.18mm x 0.18um





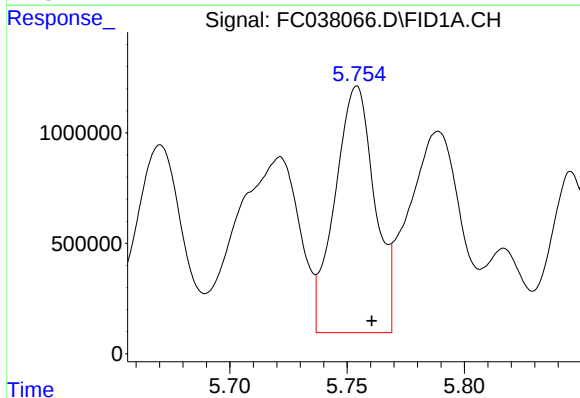
#1 n-Nonane (C9)

R.T.: 3.129 min
Delta R.T.: -0.008 min
Response: 17697981
Conc: 215.77 ug/ml



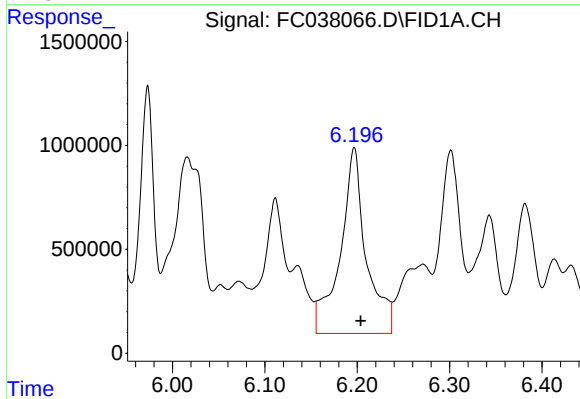
#2 n-Decane (C10)

R.T.: 4.192 min
Delta R.T.: -0.005 min
Response: 17503880
Conc: 212.43 ug/ml



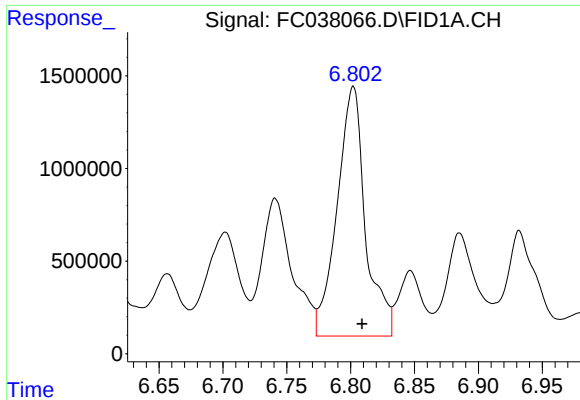
#3 A~Naphthalene (C11.7)

R.T.: 5.754 min
Delta R.T.: -0.007 min
Response: 13164280
Conc: 141.09 ug/ml



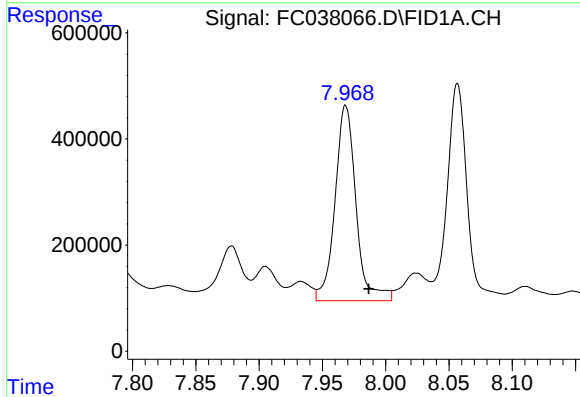
#4 n-Dodecane (C12)

R.T.: 6.197 min
Delta R.T.: -0.007 min
Response: 17398684
Conc: 204.76 ug/ml



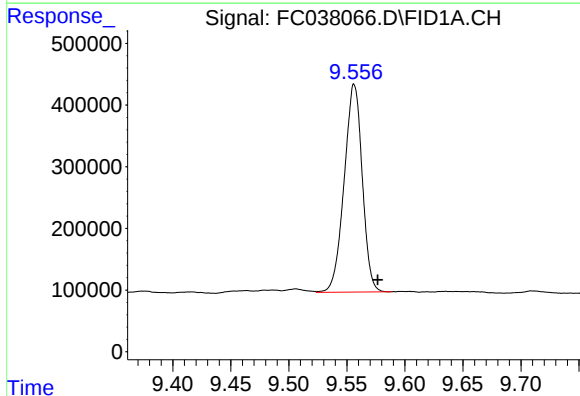
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.802 min
Delta R.T.: -0.007 min
Response: 20791553
Conc: 218.87 ug/ml



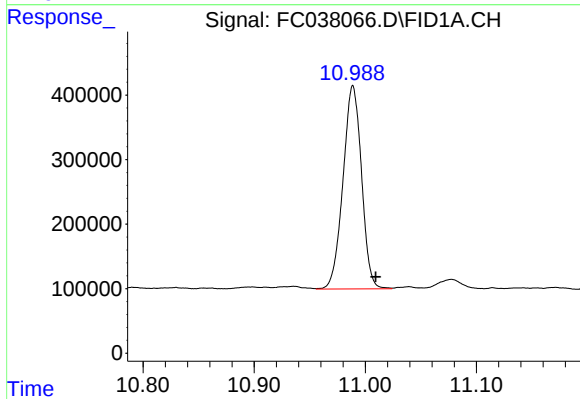
#6 n-Tetradecane (C14)

R.T.: 7.969 min
Delta R.T.: -0.018 min
Response: 4257127
Conc: 47.61 ug/ml



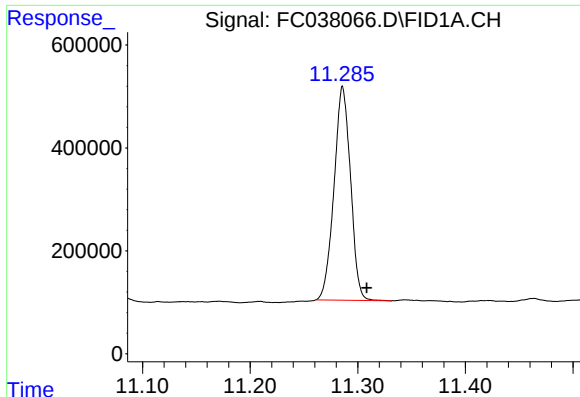
#7 n-Hexadecane (C16)

R.T.: 9.556 min
Delta R.T.: -0.020 min
Response: 3655752
Conc: 39.41 ug/ml



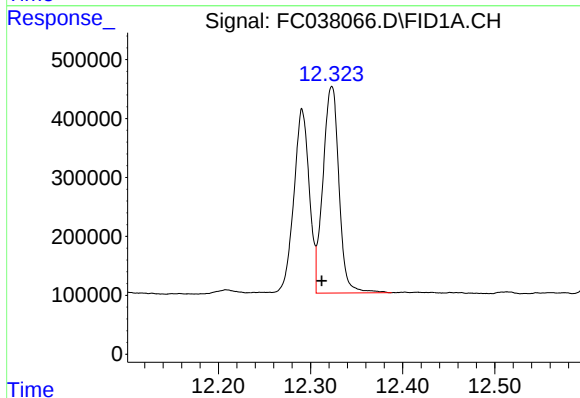
#8 n-Octadecane (C18)

R.T.: 10.989 min
Delta R.T.: -0.020 min
Response: 3653082
Conc: 37.19 ug/ml



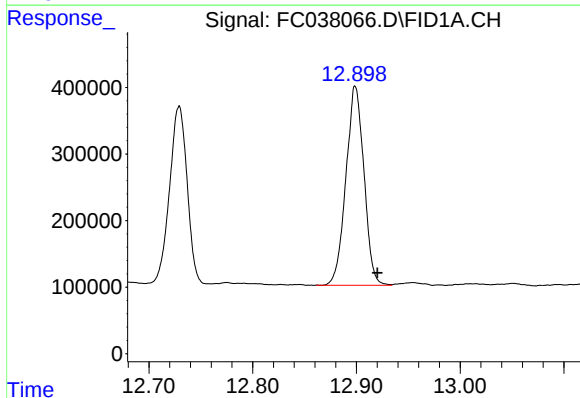
#9 ortho-Terphenyl (SURR)

R.T.: 11.286 min
Delta R.T.: -0.022 min
Response: 4421551
Conc: 40.53 ug/ml



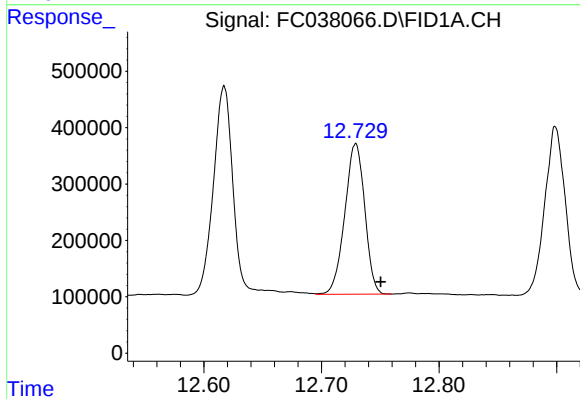
#10 n-Eicosane (C20)

R.T.: 12.323 min
Delta R.T.: 0.011 min
Response: 4249437
Conc: 42.53 ug/ml



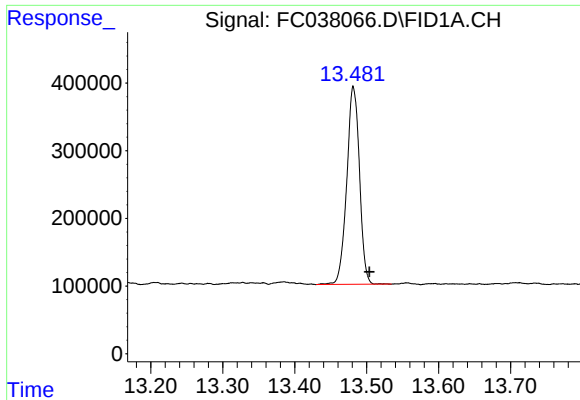
#11 n-Heneicosane (C21)

R.T.: 12.899 min
Delta R.T.: -0.021 min
Response: 3614368
Conc: 36.57 ug/ml



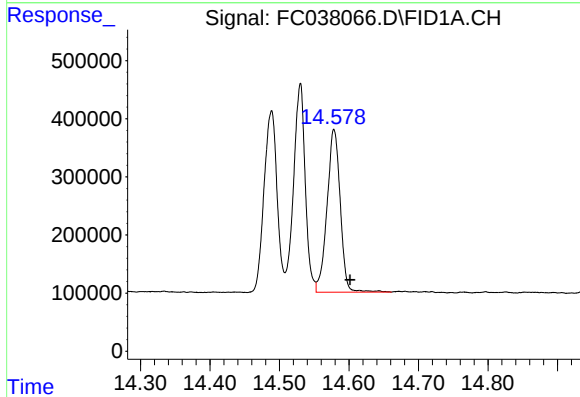
#12 1-chlorooctadecane (SURR)

R.T.: 12.729 min
Delta R.T.: -0.021 min
Response: 3154477
Conc: 36.79 ug/ml



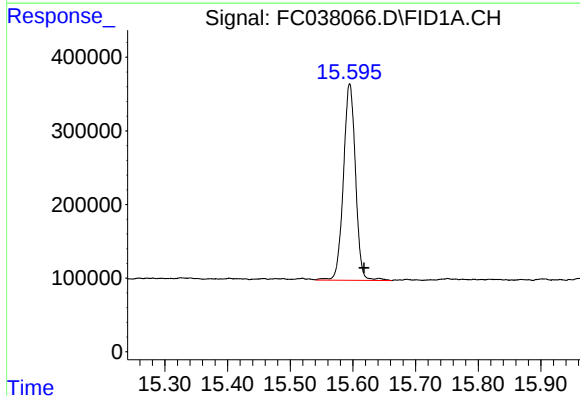
#13 n-Docosane (C22)

R.T.: 13.482 min
Delta R.T.: -0.022 min
Response: 3592322
Conc: 35.82 ug/ml



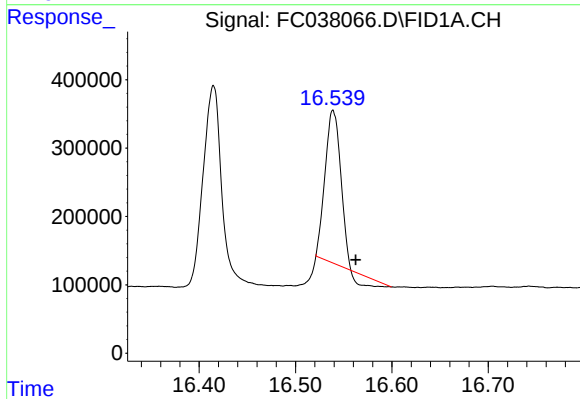
#14 n-Tetracosane (C24)

R.T.: 14.579 min
Delta R.T.: -0.023 min
Response: 3710843
Conc: 36.52 ug/ml



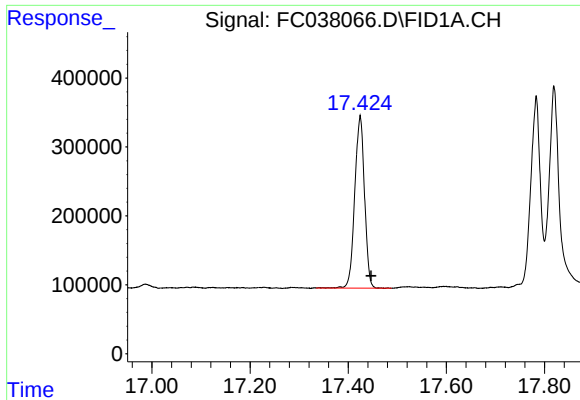
#15 n-Hexacosane (C26)

R.T.: 15.595 min
Delta R.T.: -0.023 min
Response: 3580499
Conc: 35.40 ug/ml



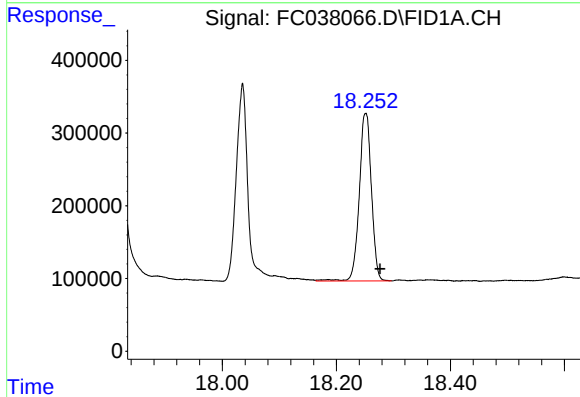
#16 n-Octacosane (C28)

R.T.: 16.539 min
Delta R.T.: -0.023 min
Response: 2227314
Conc: 22.26 ug/ml



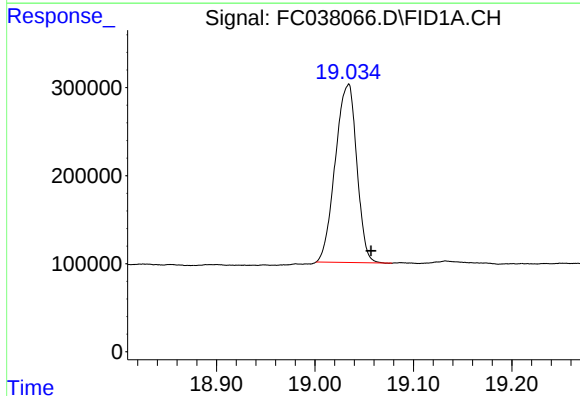
#17 n-Tricontane (C30)

R.T.: 17.424 min
Delta R.T.: -0.023 min
Response: 3455053
Conc: 35.18 ug/ml



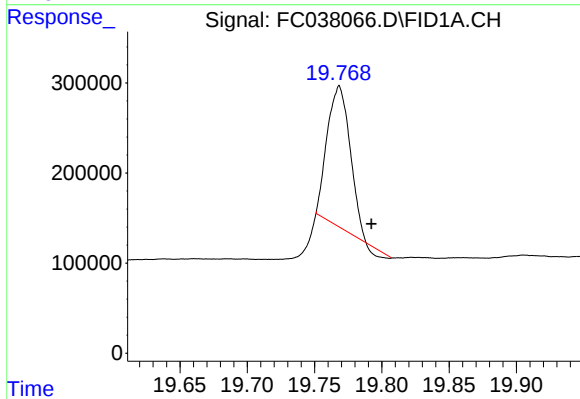
#18 n-Dotriacontane (C32)

R.T.: 18.251 min
Delta R.T.: -0.025 min
Response: 3417548
Conc: 37.19 ug/ml



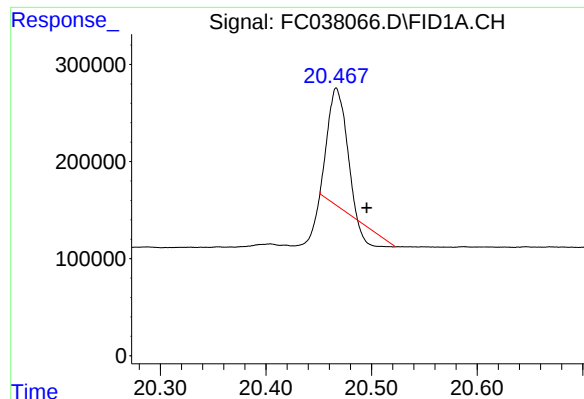
#19 n-Tetratriacontane (C34)

R.T.: 19.033 min
Delta R.T.: -0.024 min
Response: 3069397
Conc: 38.38 ug/ml



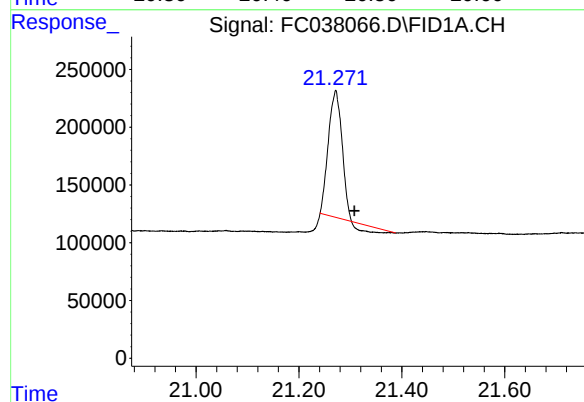
#20 n-Hexatriacontane (C36)

R.T.: 19.768 min
Delta R.T.: -0.024 min
Response: 1794024
Conc: 24.94 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.467 min
Delta R.T.: -0.028 min
Response: 1257022
Conc: 17.86 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.271 min
Delta R.T.: -0.036 min
Response: 1850973
Conc: 25.85 ug/ml