

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120518AL\
 Data File : FC038017.D
 Signal(s) : FID1A.CH
 Acq On : 05 Dec 2018 20:55
 Operator : AJ\SJ
 Sample : J6202-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 06 04:40:08 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...	12.733	3644472	42.506 ug/ml
Spiked Amount 50.000		Recovery =	85.01%
Target Compounds			
1) T n-Nonane (C9)	3.121	1810343	22.071 ug/ml
2) T n-Decane (C10)	4.181	2305833	27.984 ug/ml
4) T n-Dodecane (C12)	6.188	2681053	31.552 ug/ml
6) T n-Tetradecane (C14)	7.969	3045375	34.056 ug/ml
7) T n-Hexadecane (C16)	9.559	3297136	35.542 ug/ml
8) T n-Octadecane (C18)	10.992	3427176	34.886 ug/ml
10) T n-Eicosane (C20)	12.293	3475603	34.784 ug/ml
11) T n-Heneicosane (C21)	12.902	3480925	35.218 ug/ml
13) T n-Docosane (C22)	13.485	3498181	34.877 ug/ml
14) T n-Tetracosane (C24)	14.583	3477875	34.229 ug/ml
15) T n-Hexacosane (C26)	15.599	3447678	34.083 ug/ml
16) T n-Octacosane (C28)	16.545	3097275	30.959 ug/ml
17) T n-Tricontane (C30)	17.428	3449736	35.127 ug/ml
18) T n-Dotriacontane (C32)	18.257	3307551	35.997 ug/ml
19) T n-Tetratriacontane (C34)	19.037	3137393	39.227 ug/ml
20) T n-Hexatriacontane (C36)	19.773	2254931	31.353 ug/ml
21) T n-Octatriacontane (C38)	20.473	1883192	26.763 ug/ml
22) T n-Tetracontane (C40)	21.280	2382709	33.278 ug/ml

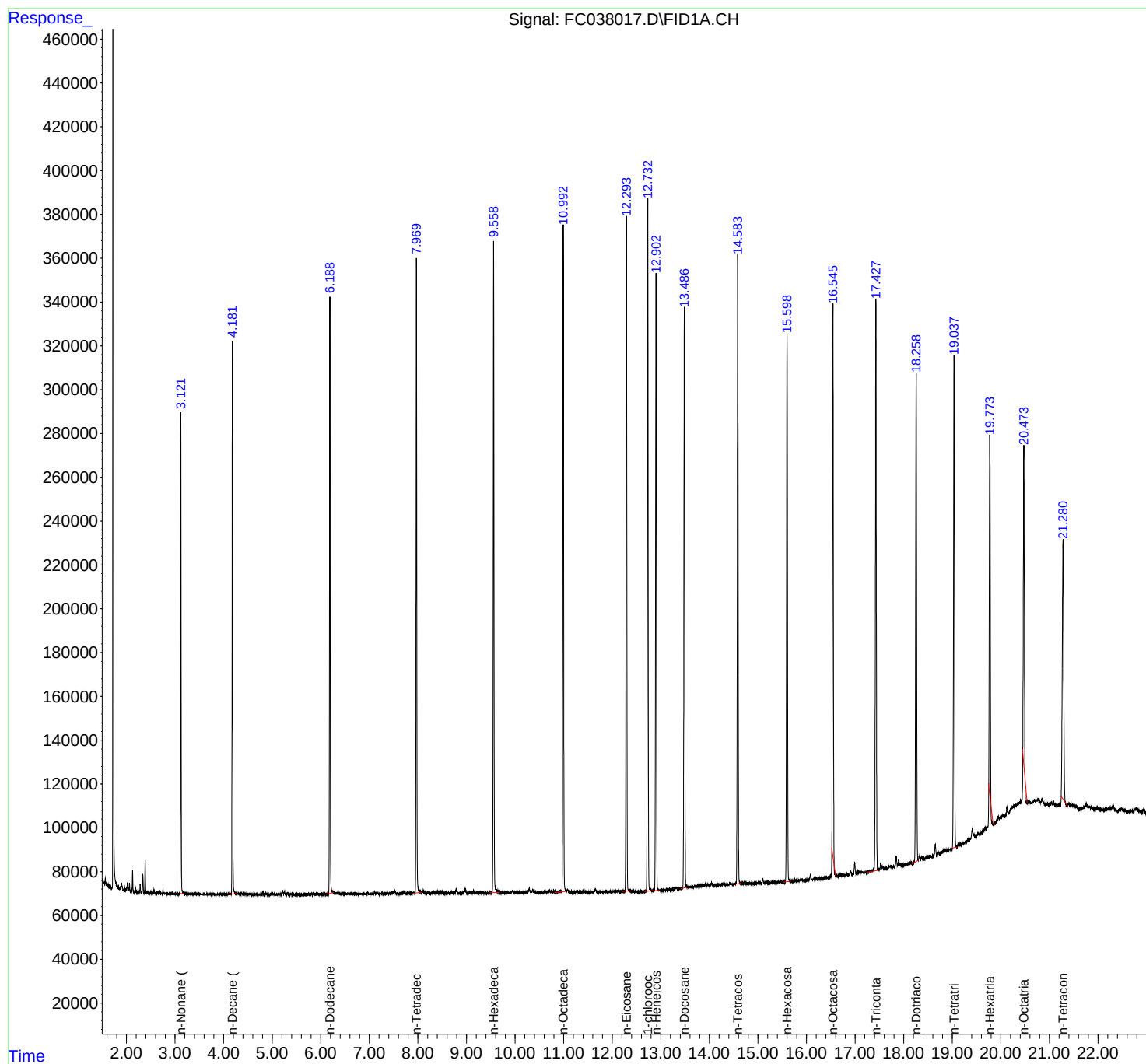
(f)=RT Delta > 1/2 Window

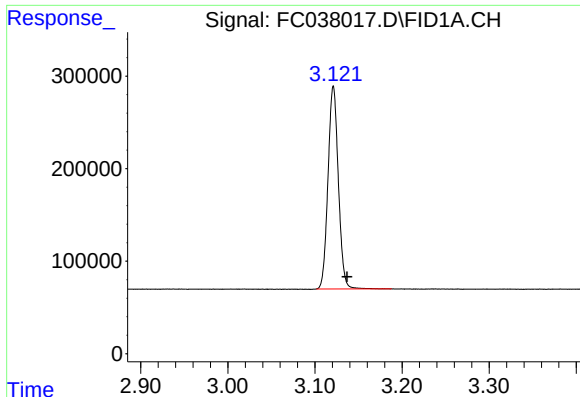
(m)=manual int.

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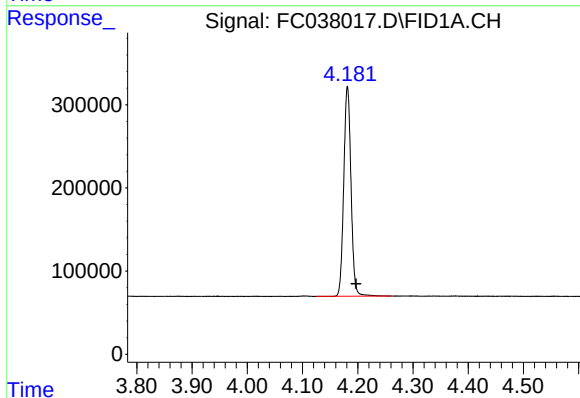
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Signal Info : 20M x 0.18mm x 0.18um





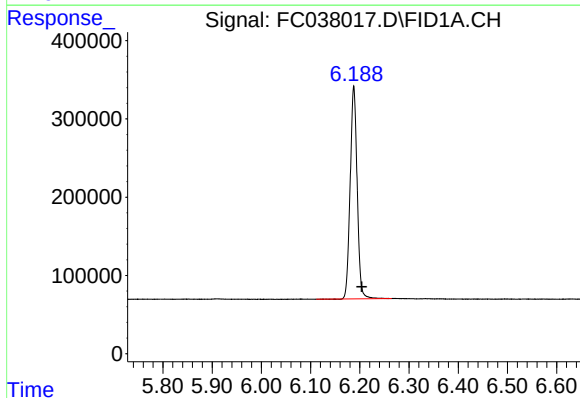
#1 n-Nonane (C9)

R.T.: 3.121 min
Delta R.T.: -0.016 min
Response: 1810343
Conc: 22.07 ug/ml



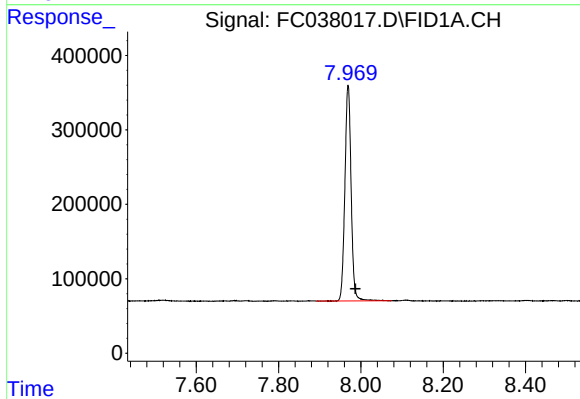
#2 n-Decane (C10)

R.T.: 4.181 min
Delta R.T.: -0.016 min
Response: 2305833
Conc: 27.98 ug/ml



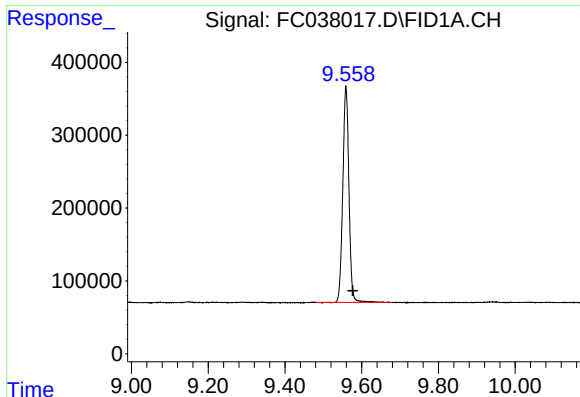
#4 n-Dodecane (C12)

R.T.: 6.188 min
Delta R.T.: -0.016 min
Response: 2681053
Conc: 31.55 ug/ml



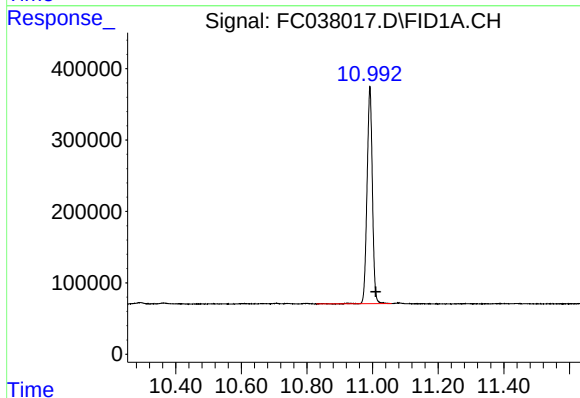
#6 n-Tetradecane (C14)

R.T.: 7.969 min
Delta R.T.: -0.018 min
Response: 3045375
Conc: 34.06 ug/ml



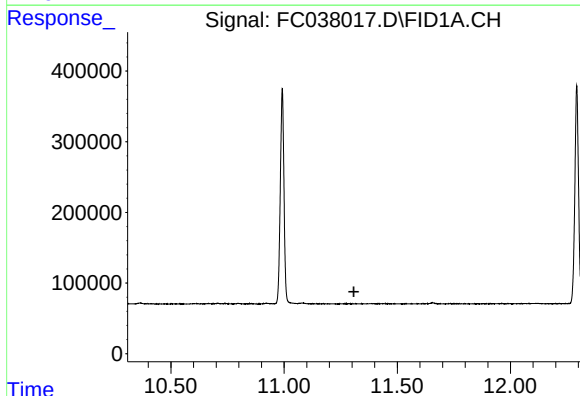
#7 n-Hexadecane (C16)

R.T.: 9.559 min
Delta R.T.: -0.018 min
Response: 3297136
Conc: 35.54 ug/ml



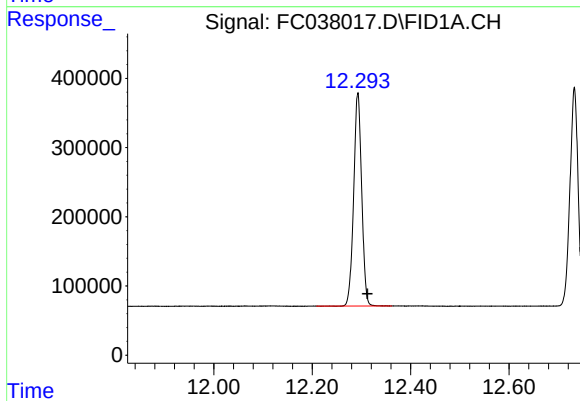
#8 n-Octadecane (C18)

R.T.: 10.992 min
Delta R.T.: -0.018 min
Response: 3427176
Conc: 34.89 ug/ml



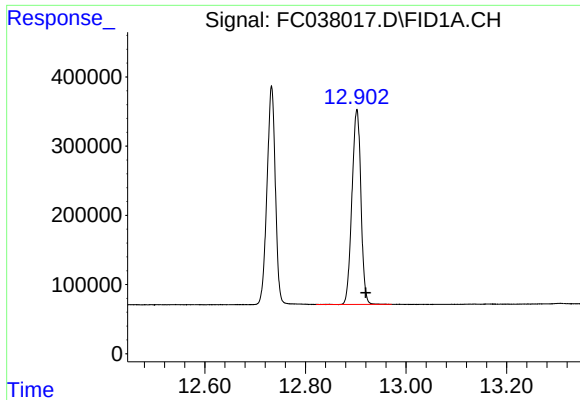
#9 ortho-Terphenyl (SURR)

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



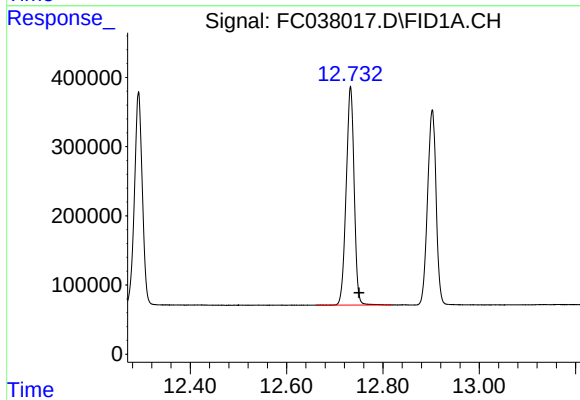
#10 n-Eicosane (C20)

R.T.: 12.293 min
Delta R.T.: -0.019 min
Response: 3475603
Conc: 34.78 ug/ml



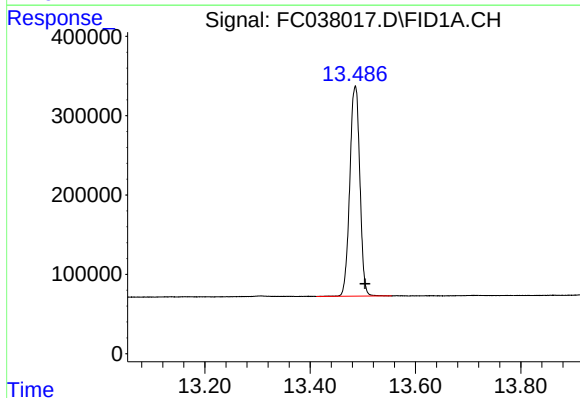
#11 n-Heneicosane (C21)

R.T.: 12.902 min
Delta R.T.: -0.018 min
Response: 3480925
Conc: 35.22 ug/ml



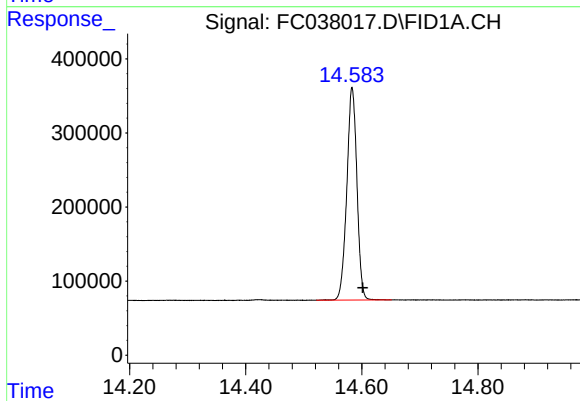
#12 1-chlorooctadecane (SURR)

R.T.: 12.733 min
Delta R.T.: -0.018 min
Response: 3644472
Conc: 42.51 ug/ml



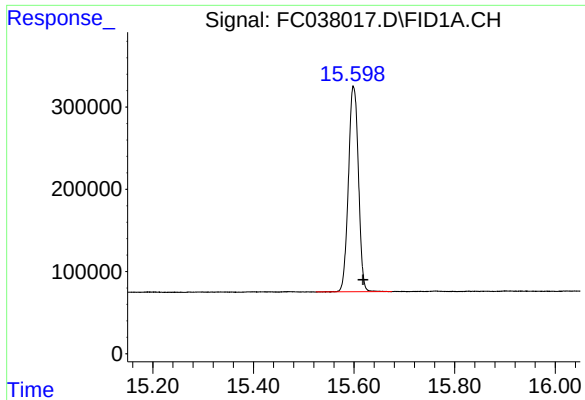
#13 n-Docosane (C22)

R.T.: 13.485 min
Delta R.T.: -0.019 min
Response: 3498181
Conc: 34.88 ug/ml



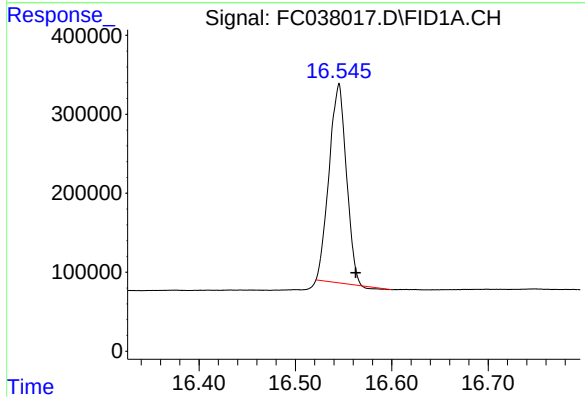
#14 n-Tetracosane (C24)

R.T.: 14.583 min
Delta R.T.: -0.018 min
Response: 3477875
Conc: 34.23 ug/ml



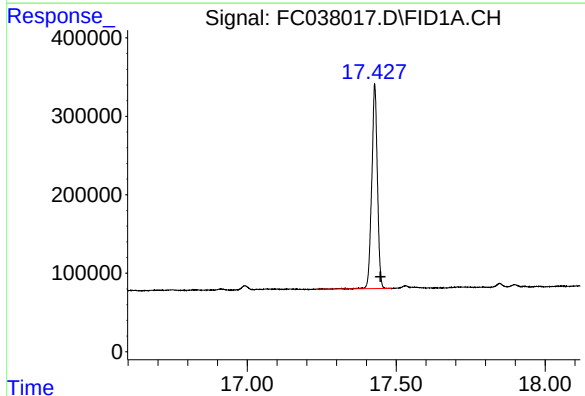
#15 n-Hexacosane (C26)

R.T.: 15.599 min
Delta R.T.: -0.019 min
Response: 3447678
Conc: 34.08 ug/ml



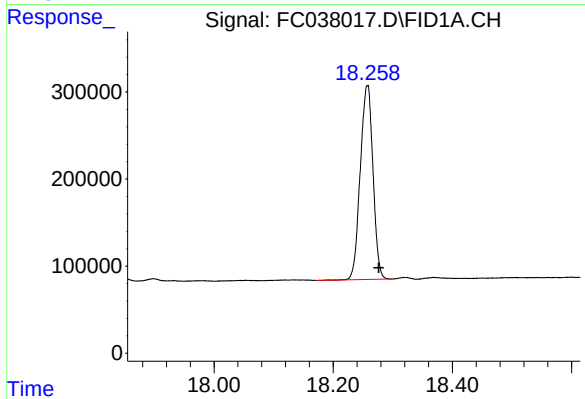
#16 n-Octacosane (C28)

R.T.: 16.545 min
Delta R.T.: -0.018 min
Response: 3097275
Conc: 30.96 ug/ml



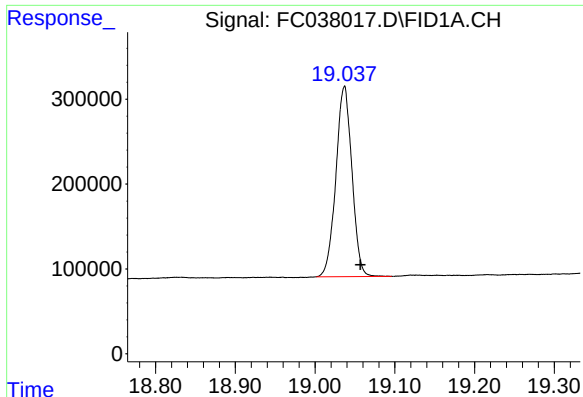
#17 n-Tricontane (C30)

R.T.: 17.428 min
Delta R.T.: -0.019 min
Response: 3449736
Conc: 35.13 ug/ml



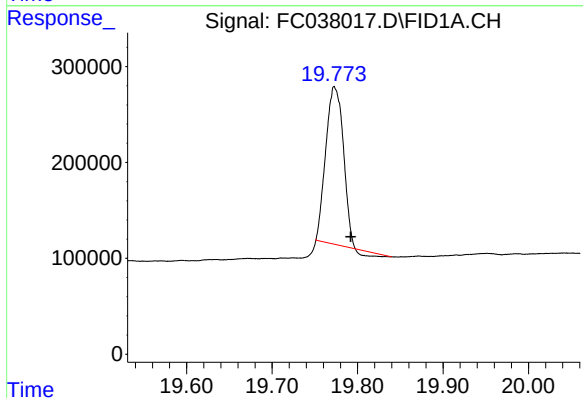
#18 n-Dotriacontane (C32)

R.T.: 18.257 min
Delta R.T.: -0.019 min
Response: 3307551
Conc: 36.00 ug/ml



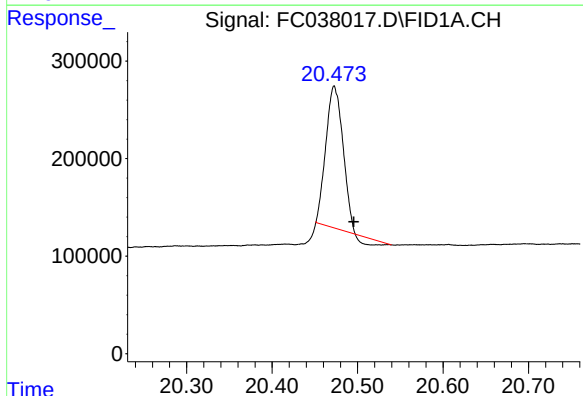
#19 n-Tetratriacontane (C34)

R.T.: 19.037 min
Delta R.T.: -0.020 min
Response: 3137393
Conc: 39.23 ug/ml



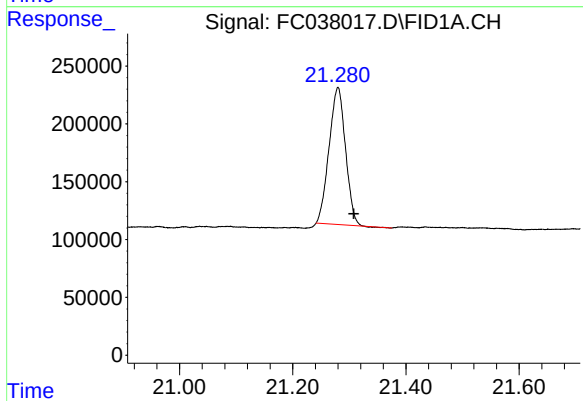
#20 n-Hexatriacontane (C36)

R.T.: 19.773 min
Delta R.T.: -0.019 min
Response: 2254931
Conc: 31.35 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.473 min
Delta R.T.: -0.023 min
Response: 1883192
Conc: 26.76 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.280 min
Delta R.T.: -0.028 min
Response: 2382709
Conc: 33.28 ug/ml