

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_D\Data\FD102618AL\
 Data File : FD026146.D
 Signal(s) : FID2B.CH
 Acq On : 27 Oct 2018 1:10
 Operator : AJ\SJ
 Sample : J5683-02MS
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 27 06:53:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 18:00:43 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...	12.754	2312362	43.439 ug/ml
Spiked Amount 50.000		Recovery =	86.88%
Target Compounds			
1) T n-Nonane (C9)	3.121	2117490	31.347 ug/ml
2) T n-Decane (C10)	4.184	2598098	38.472 ug/ml
4) T n-Dodecane (C12)	6.198	2804488	42.594 ug/ml
6) T n-Tetradecane (C14)	7.985	2859225	44.410 ug/ml
7) T n-Hexadecane (C16)	9.578	2826647	45.036 ug/ml
8) T n-Octadecane (C18)	11.012	2842756	46.981 ug/ml
10) T n-Eicosane (C20)	12.315	2846431	46.837 ug/ml
11) T n-Heneicosane (C21)	12.924	2850432	47.392 ug/ml
13) T n-Docosane (C22)	13.508	2881537	47.979 ug/ml
14) T n-Tetracosane (C24)	14.606	2937064	48.755 ug/ml
15) T n-Hexacosane (C26)	15.622	2990893	49.698 ug/ml
16) T n-Octacosane (C28)	16.568	3041429	49.986 ug/ml
17) T n-Tricontane (C30)	17.451	3047971	49.732 ug/ml
18) T n-Dotriacontane (C32)	18.279	2921163	44.135 ug/ml
19) T n-Tetratriacontane (C34)	19.059	2646844	40.976 ug/ml
20) T n-Hexatriacontane (C36)	19.794	2310658	37.940 ug/ml
21) T n-Octatriacontane (C38)	20.494	2076734	34.859 ug/ml
22) T n-Tetracontane (C40)	21.298	1999908	33.595 ug/ml

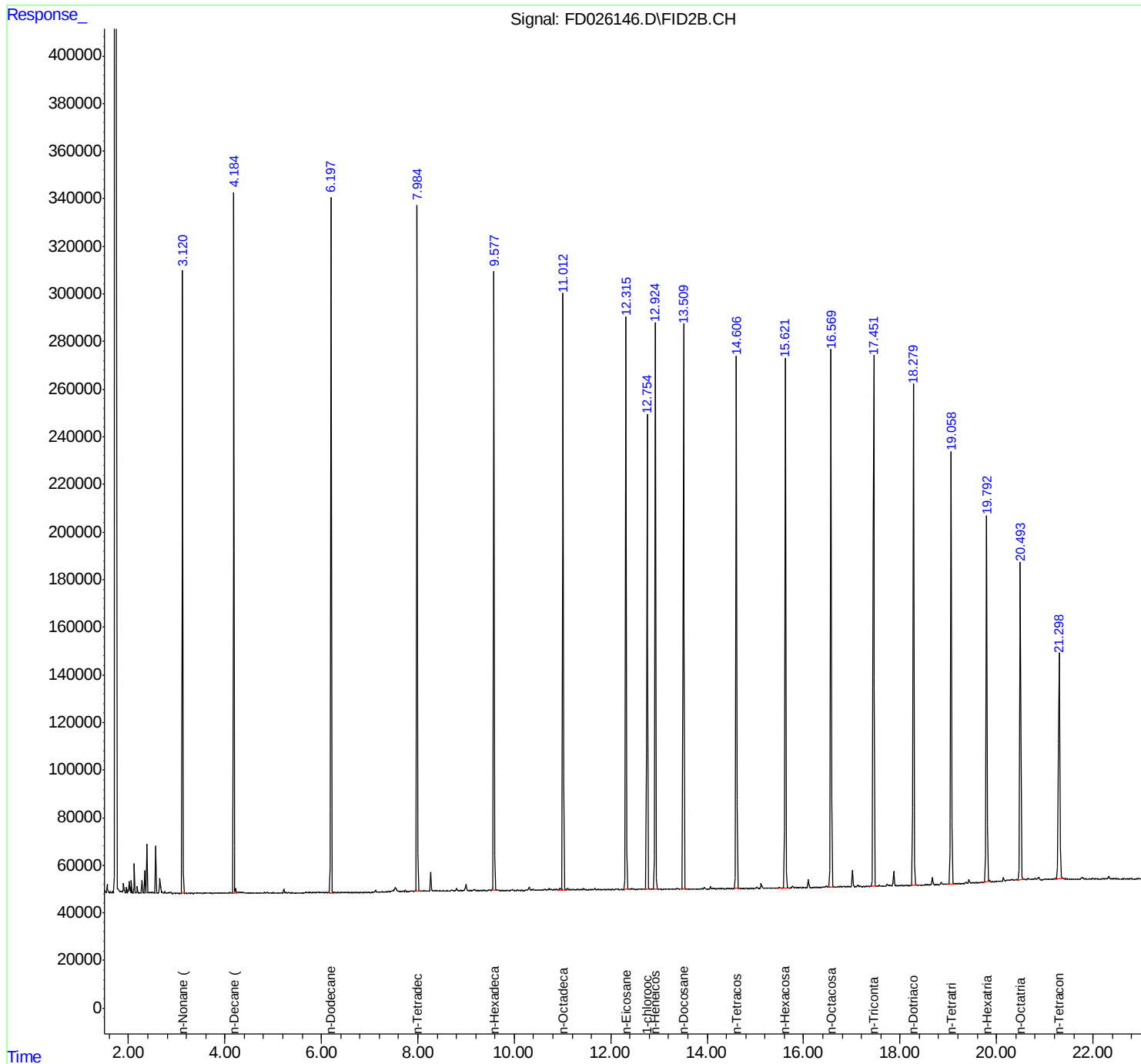
(f)=RT Delta > 1/2 Window

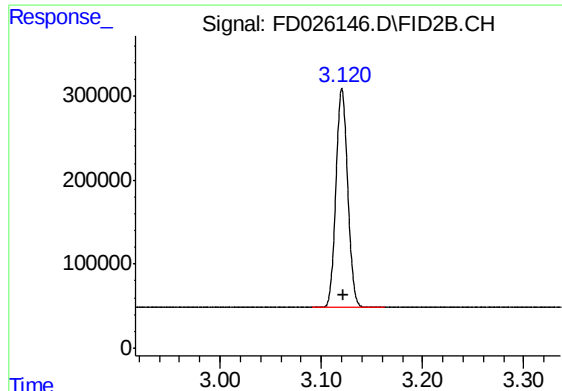
(m)=manual int.

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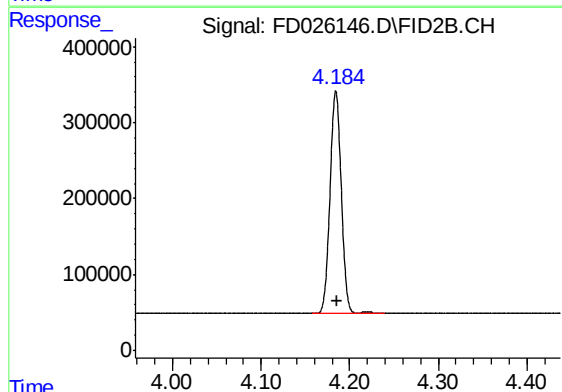
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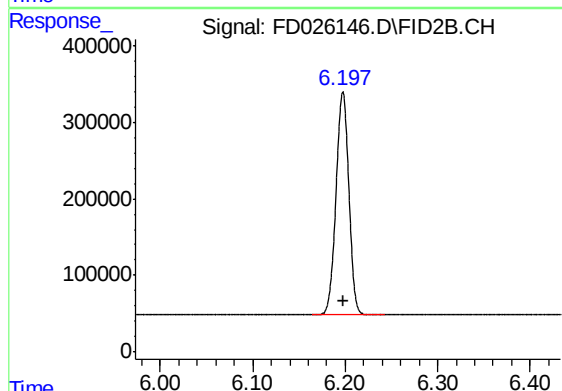
#1 n-Nonane (C9)

R.T.: 3.121 min
Delta R.T.: -0.001 min
Response: 2117490
Conc: 31.35 ug/ml



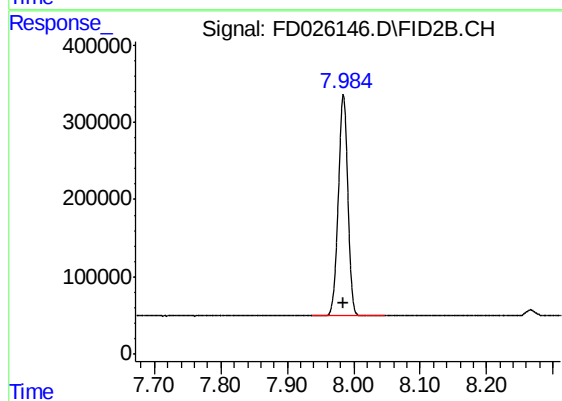
#2 n-Decane (C10)

R.T.: 4.184 min
Delta R.T.: 0.000 min
Response: 2598098
Conc: 38.47 ug/ml



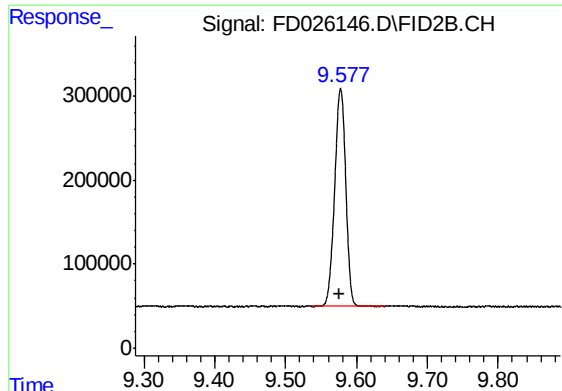
#4 n-Dodecane (C12)

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 2804488
Conc: 42.59 ug/ml



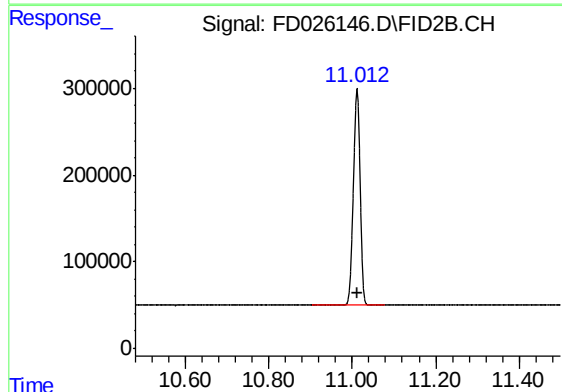
#6 n-Tetradecane (C14)

R.T.: 7.985 min
Delta R.T.: 0.000 min
Response: 2859225
Conc: 44.41 ug/ml



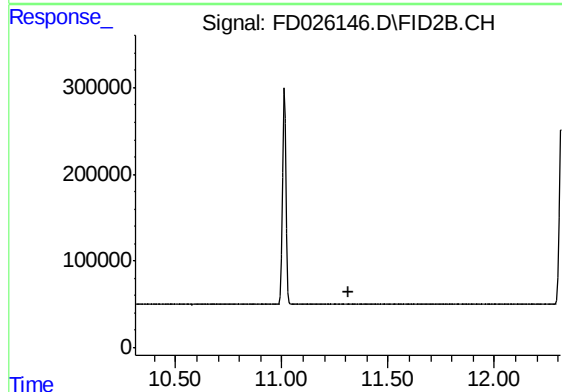
#7 n-Hexadecane (C16)

R.T.: 9.578 min
Delta R.T.: 0.000 min
Response: 2826647
Conc: 45.04 ug/ml



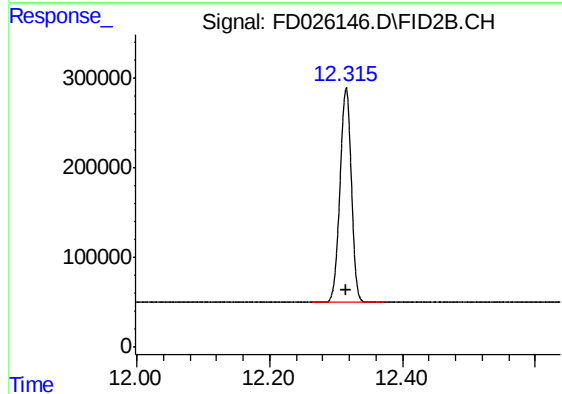
#8 n-Octadecane (C18)

R.T.: 11.012 min
Delta R.T.: -0.001 min
Response: 2842756
Conc: 46.98 ug/ml



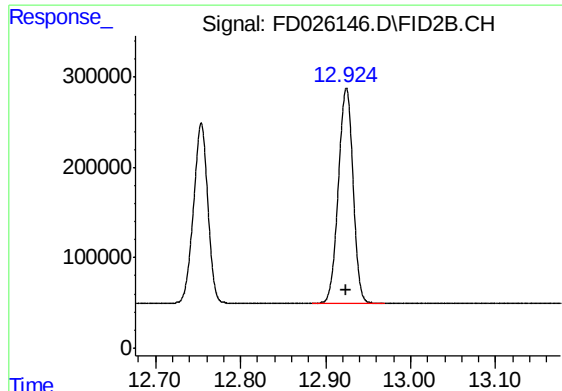
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.311 min
Response: 0
Conc: N.D.



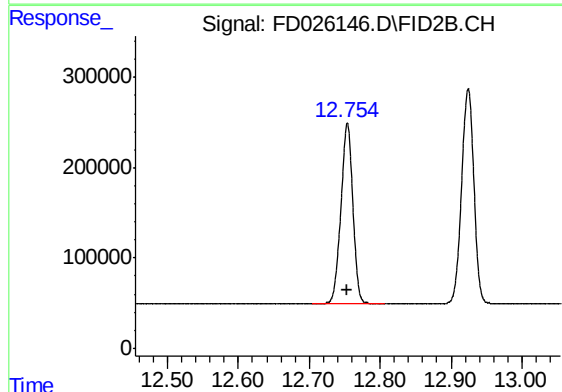
#10 n-Eicosane (C20)

R.T.: 12.315 min
Delta R.T.: 0.000 min
Response: 2846431
Conc: 46.84 ug/ml



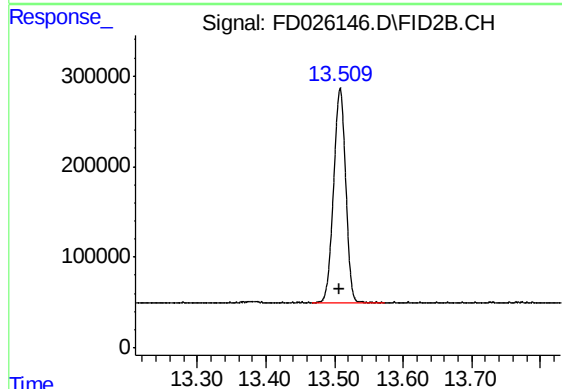
#11 n-Heneicosane (C21)

R.T.: 12.924 min
Delta R.T.: 0.000 min
Response: 2850432
Conc: 47.39 ug/ml



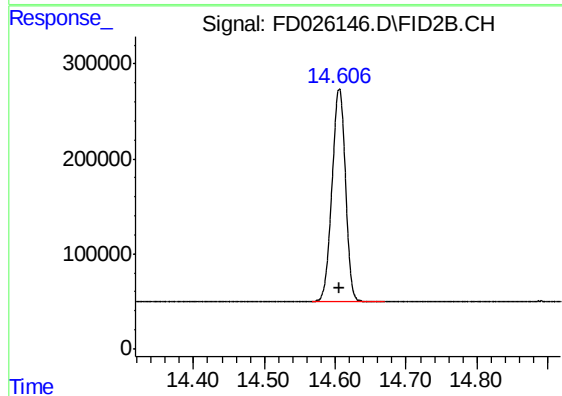
#12 1-chlorooctadecane (SURR)

R.T.: 12.754 min
Delta R.T.: 0.000 min
Response: 2312362
Conc: 43.44 ug/ml



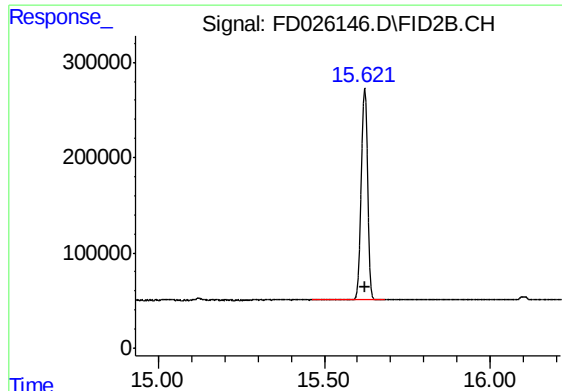
#13 n-Docosane (C22)

R.T.: 13.508 min
Delta R.T.: 0.000 min
Response: 2881537
Conc: 47.98 ug/ml



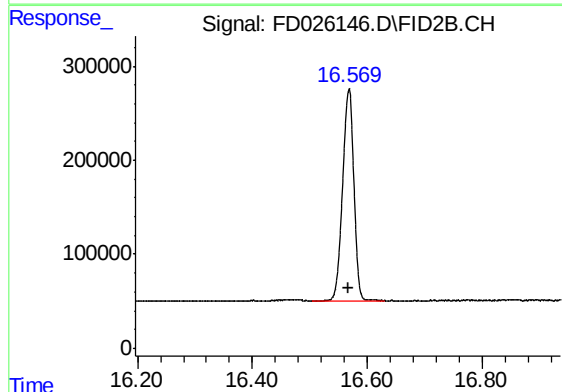
#14 n-Tetracosane (C24)

R.T.: 14.606 min
Delta R.T.: 0.000 min
Response: 2937064
Conc: 48.75 ug/ml



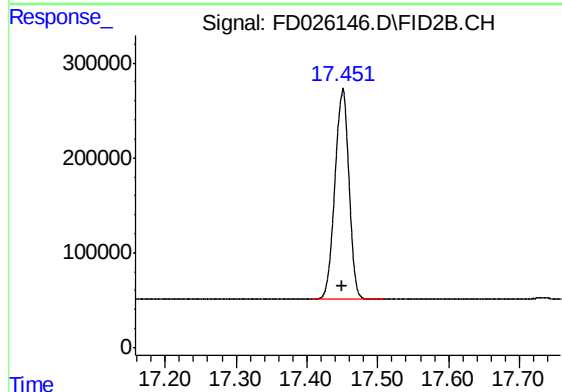
#15 n-Hexacosane (C26)

R.T.: 15.622 min
Delta R.T.: 0.000 min
Response: 2990893
Conc: 49.70 ug/ml



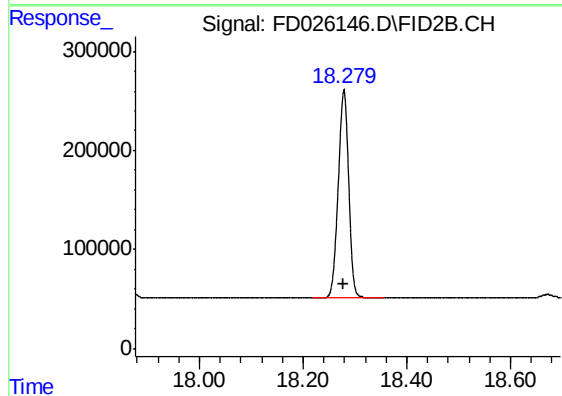
#16 n-Octacosane (C28)

R.T.: 16.568 min
Delta R.T.: 0.000 min
Response: 3041429
Conc: 49.99 ug/ml



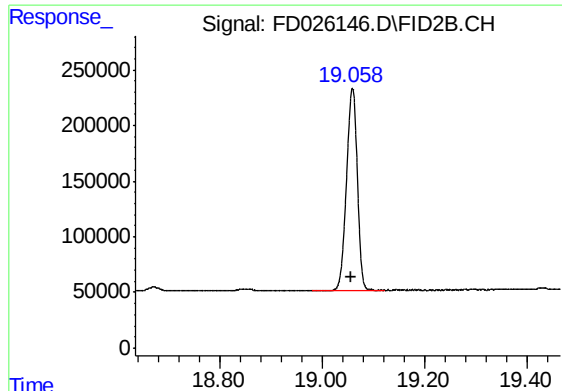
#17 n-Tricontane (C30)

R.T.: 17.451 min
Delta R.T.: 0.000 min
Response: 3047971
Conc: 49.73 ug/ml



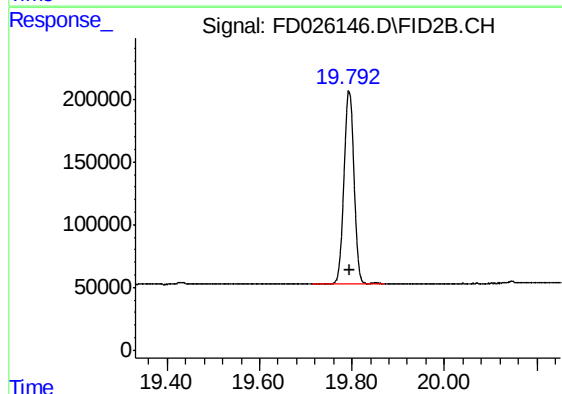
#18 n-Dotriacontane (C32)

R.T.: 18.279 min
Delta R.T.: 0.000 min
Response: 2921163
Conc: 44.13 ug/ml



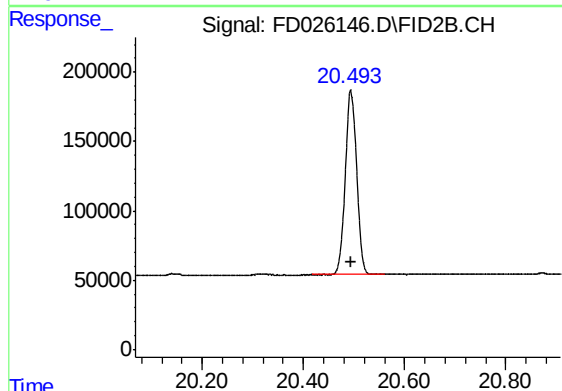
#19 n-Tetratriacontane (C34)

R.T.: 19.059 min
Delta R.T.: 0.002 min
Response: 2646844
Conc: 40.98 ug/ml



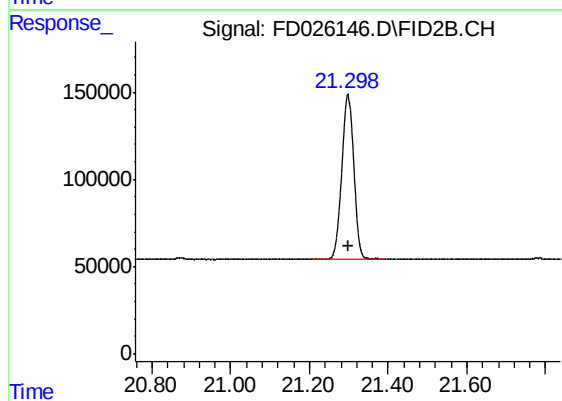
#20 n-Hexatriacontane (C36)

R.T.: 19.794 min
Delta R.T.: 0.000 min
Response: 2310658
Conc: 37.94 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.494 min
Delta R.T.: 0.000 min
Response: 2076734
Conc: 34.86 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.298 min
Delta R.T.: 0.000 min
Response: 1999908
Conc: 33.60 ug/ml