

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
 Data File : FD022973.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2018 16:19
 Operator : UA/AJ
 Sample : J2161-03DL 20X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 04:34:53 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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)	11.186	4420489	43.059 ug/ml
Spiked Amount 50.000		Recovery =	86.12%
12) S 1-chlorooctadecane (S...	12.627	3589344	45.409 ug/ml
Spiked Amount 50.000		Recovery =	90.82%
Target Compounds			
1) T n-Nonane (C9)	3.031	2756889	31.347 ug/ml
2) T n-Decane (C10)	4.115	3241959	36.547 ug/ml
3) T A-Naphthalene (C11.7)	5.641	3570766	37.784 ug/ml
4) T n-Dodecane (C12)	6.081	3359033	36.505 ug/ml
5) T A-2-methylnaphthalene...	6.691	3857547	39.917 ug/ml
6) T n-Tetradecane (C14)	7.865	3786217	40.022 ug/ml
7) T n-Hexadecane (C16)	9.453	4266112	44.738 ug/ml
8) T n-Octadecane (C18)	10.887	4403790	46.728 ug/ml
10) T n-Eicosane (C20)	12.189	4450176	46.262 ug/ml
11) T n-Heneicosane (C21)	12.797	4514232	46.864 ug/ml
13) T n-Docosane (C22)	13.380	4473787	46.119 ug/ml
14) T n-Tetracosane (C24)	14.475	9637913	99.031 ug/ml
15) T n-Hexacosane (C26)	15.494	4472800	45.673 ug/ml
16) T n-Octacosane (C28)	16.437	4866567	48.918 ug/ml
17) T n-Tricontane (C30)	17.322	4412464	45.656 ug/ml
18) T n-Dotriacontane (C32)	18.149	4648464	49.506 ug/ml
19) T n-Tetratriacontane (C34)	18.929	4091626	45.478 ug/ml
20) T n-Hexatriacontane (C36)	19.665	4721631	55.294 ug/ml
21) T n-Octatriacontane (C38)	20.361	7047230	85.061 ug/ml
22) T n-Tetracontane (C40)	21.126	2809755	36.077 ug/ml

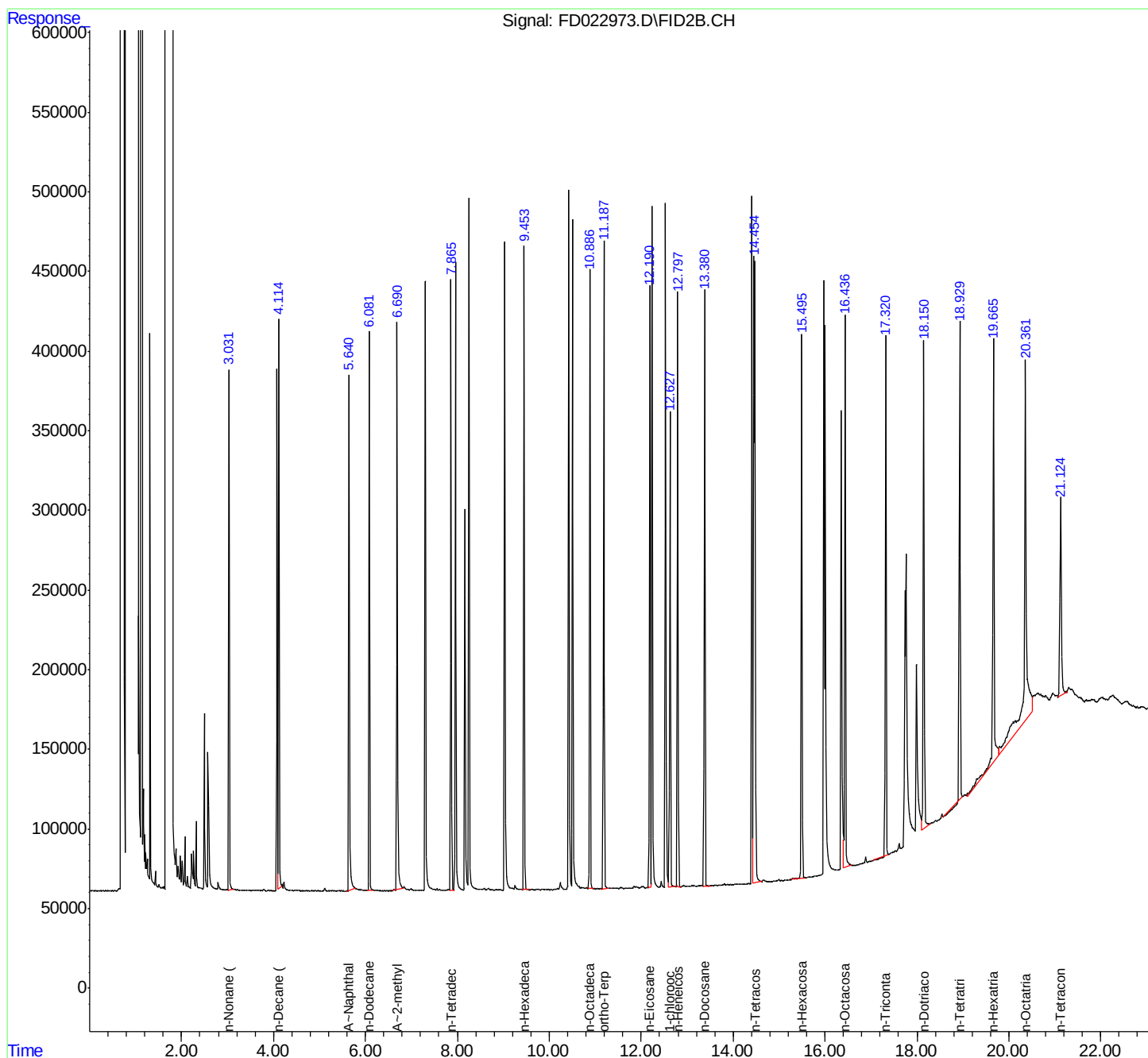
(f)=RT Delta > 1/2 Window

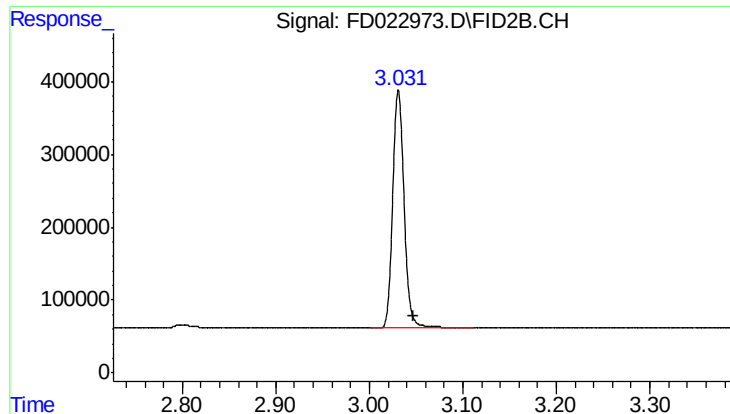
(m)=manual int.

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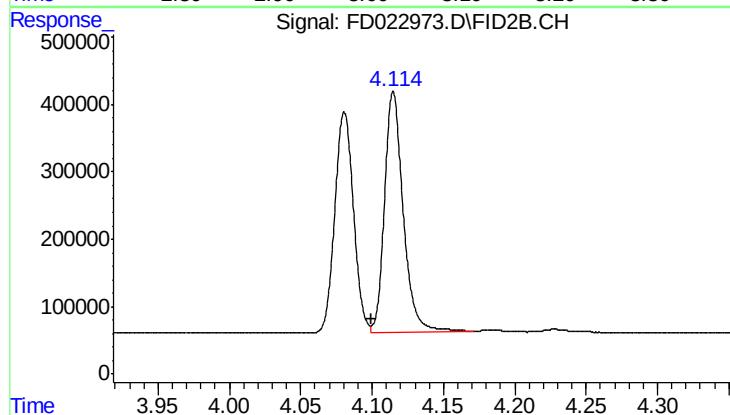
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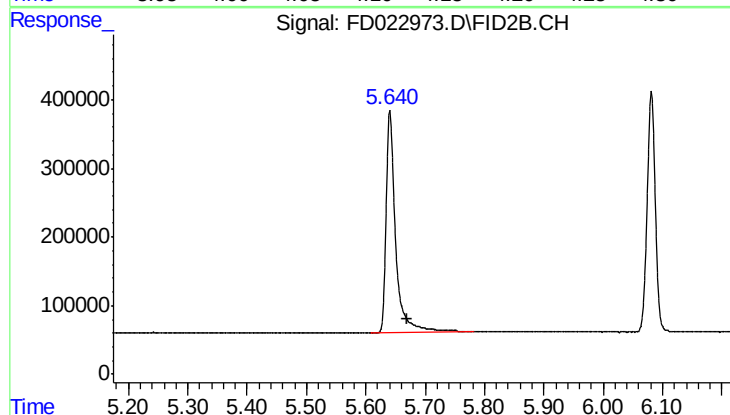
#1 n-Nonane (C9)

R.T.: 3.031 min
Delta R.T.: -0.016 min
Response: 2756889
Conc: 31.35 ug/ml



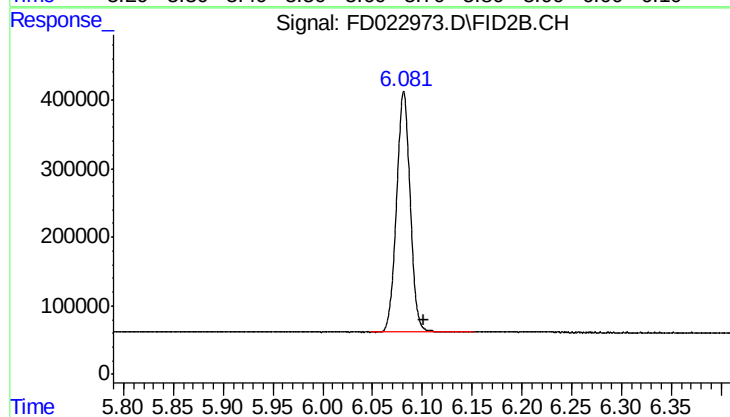
#2 n-Decane (C10)

R.T.: 4.115 min
Delta R.T.: 0.016 min
Response: 3241959
Conc: 36.55 ug/ml



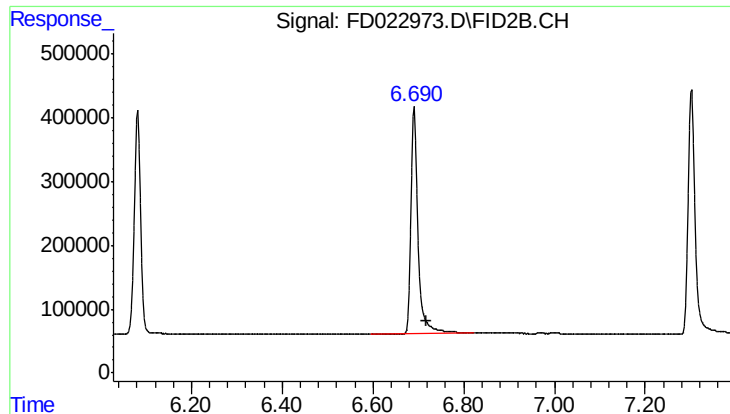
#3 A-Naphthalene (C11.7)

R.T.: 5.641 min
Delta R.T.: -0.029 min
Response: 3570766
Conc: 37.78 ug/ml



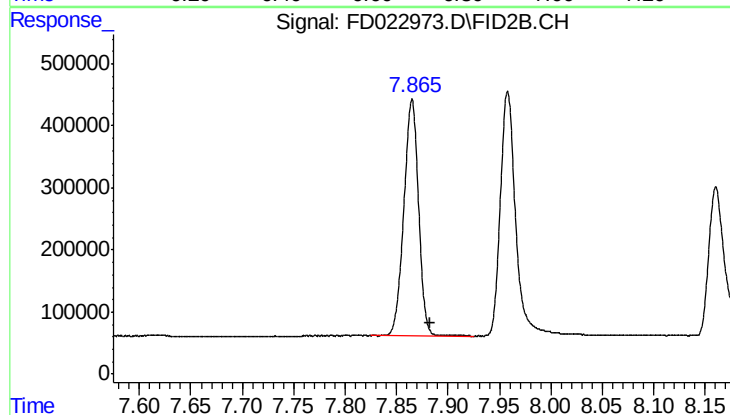
#4 n-Dodecane (C12)

R.T.: 6.081 min
Delta R.T.: -0.020 min
Response: 3359033
Conc: 36.51 ug/ml



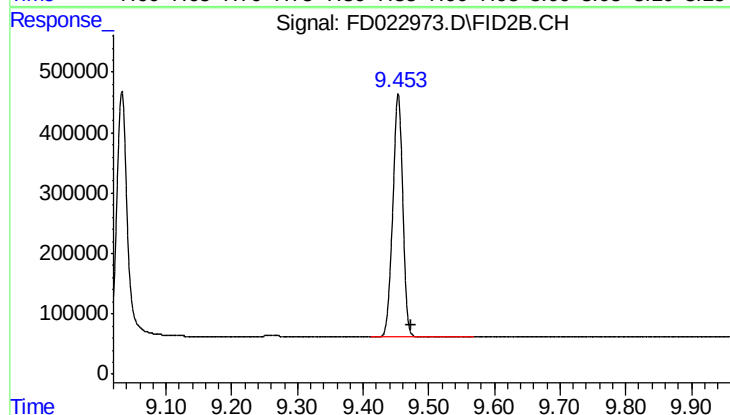
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.691 min
Delta R.T.: -0.028 min
Response: 3857547
Conc: 39.92 ug/ml



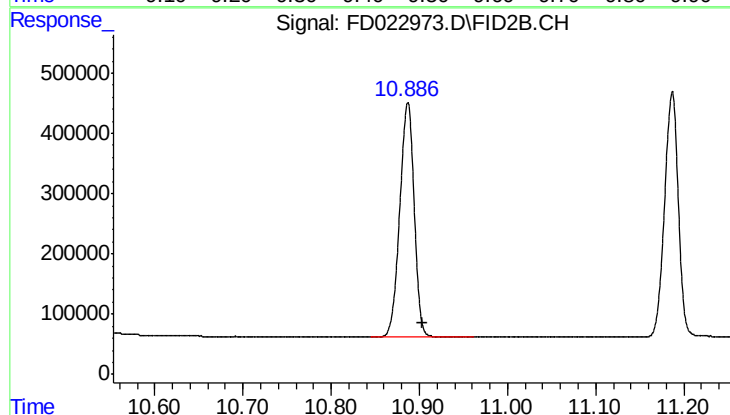
#6 n-Tetradecane (C14)

R.T.: 7.865 min
Delta R.T.: -0.018 min
Response: 3786217
Conc: 40.02 ug/ml



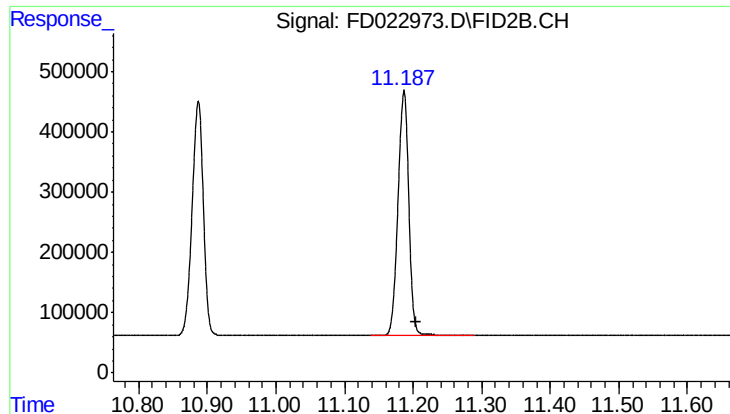
#7 n-Hexadecane (C16)

R.T.: 9.453 min
Delta R.T.: -0.019 min
Response: 4266112
Conc: 44.74 ug/ml



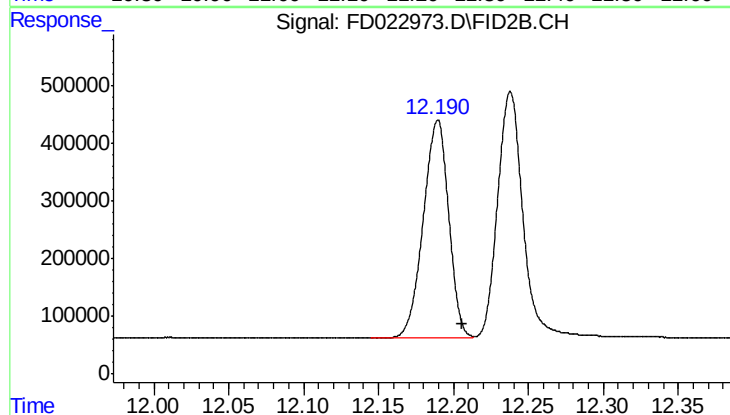
#8 n-Octadecane (C18)

R.T.: 10.887 min
Delta R.T.: -0.017 min
Response: 4403790
Conc: 46.73 ug/ml



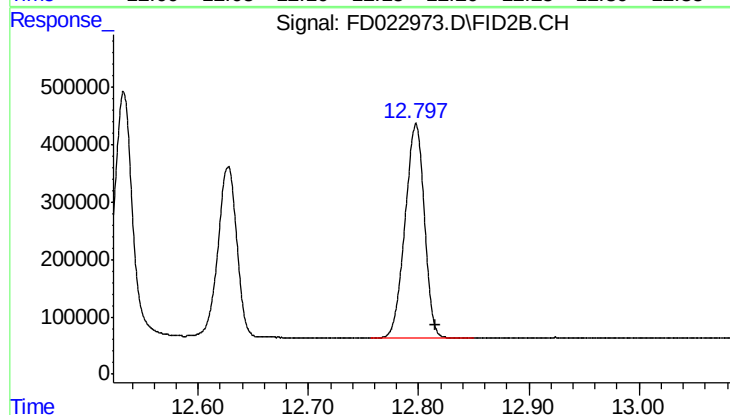
#9 ortho-Terphenyl (SURR)

R.T.: 11.186 min
Delta R.T.: -0.018 min
Response: 4420489
Conc: 43.06 ug/ml



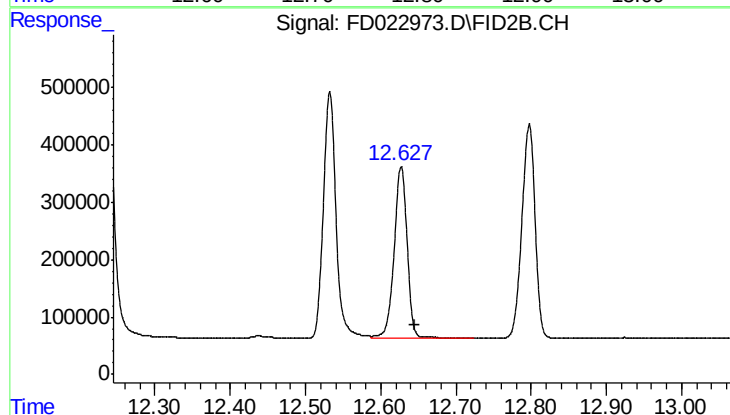
#10 n-Eicosane (C20)

R.T.: 12.189 min
Delta R.T.: -0.017 min
Response: 4450176
Conc: 46.26 ug/ml



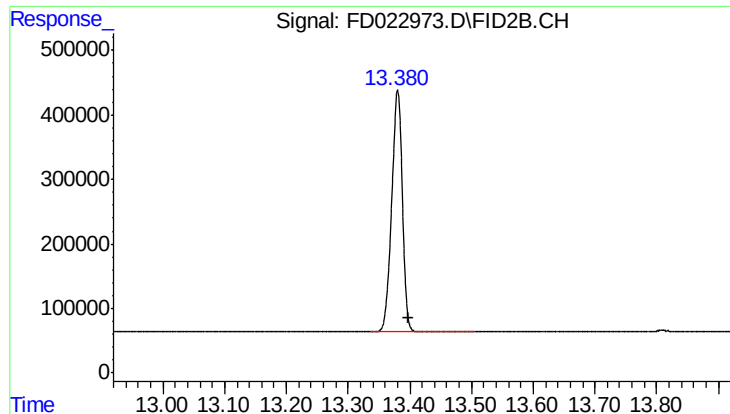
#11 n-Heneicosane (C21)

R.T.: 12.797 min
Delta R.T.: -0.018 min
Response: 4514232
Conc: 46.86 ug/ml



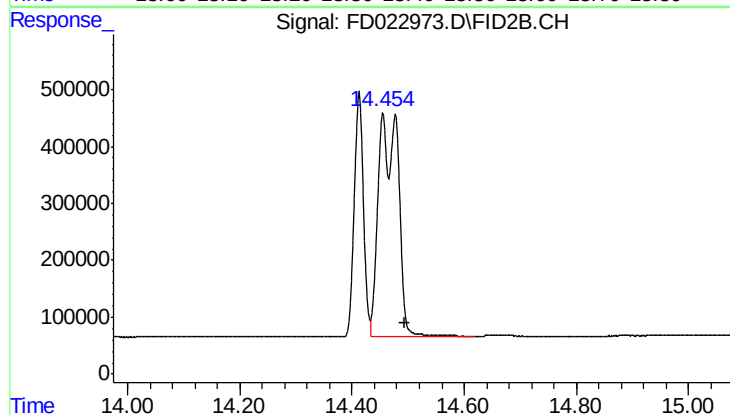
#12 1-chlorooctadecane (SURR)

R.T.: 12.627 min
Delta R.T.: -0.018 min
Response: 3589344
Conc: 45.41 ug/ml



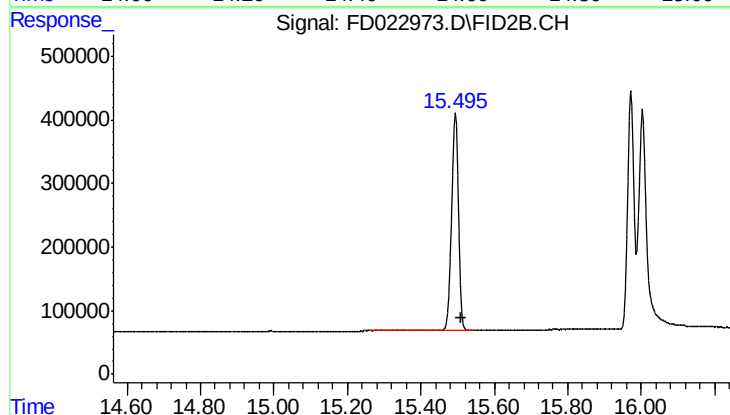
#13 n-Docosane (C22)

R.T.: 13.380 min
Delta R.T.: -0.017 min
Response: 4473787
Conc: 46.12 ug/ml



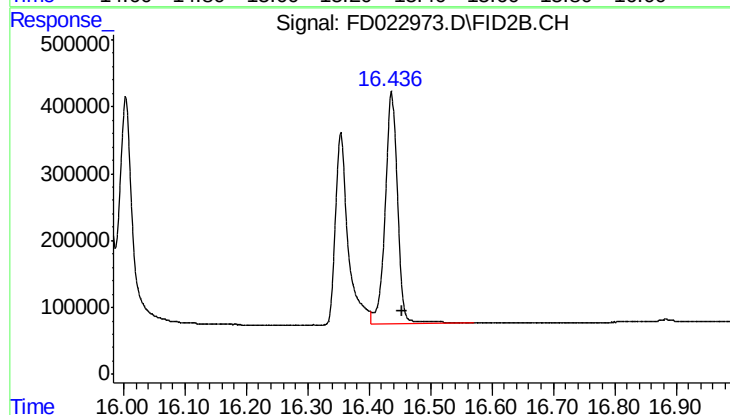
#14 n-Tetracosane (C24)

R.T.: 14.475 min
Delta R.T.: -0.019 min
Response: 9637913
Conc: 99.03 ug/ml



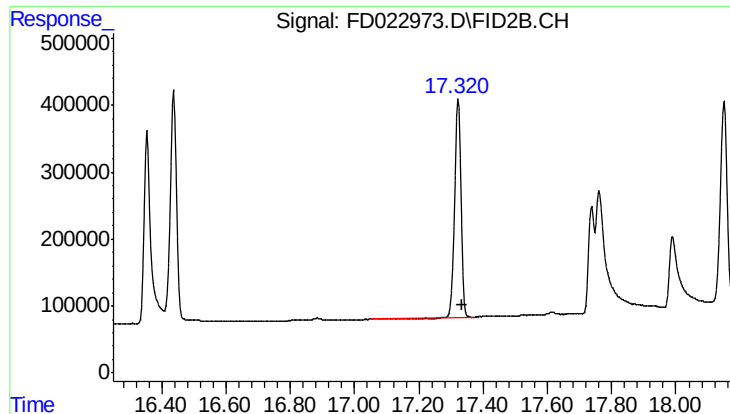
#15 n-Hexacosane (C26)

R.T.: 15.494 min
Delta R.T.: -0.015 min
Response: 4472800
Conc: 45.67 ug/ml



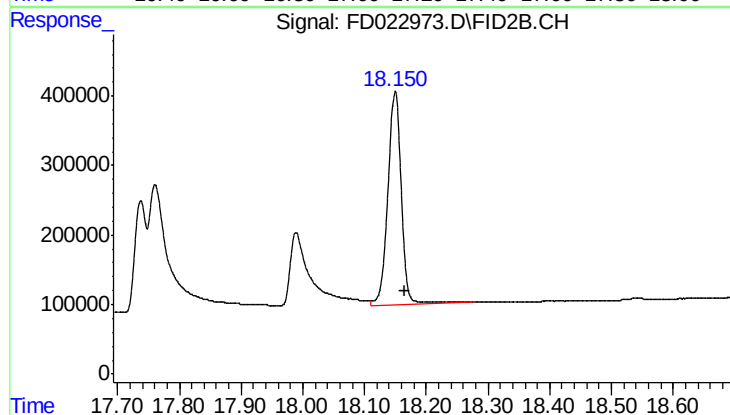
#16 n-Octacosane (C28)

R.T.: 16.437 min
Delta R.T.: -0.017 min
Response: 4866567
Conc: 48.92 ug/ml



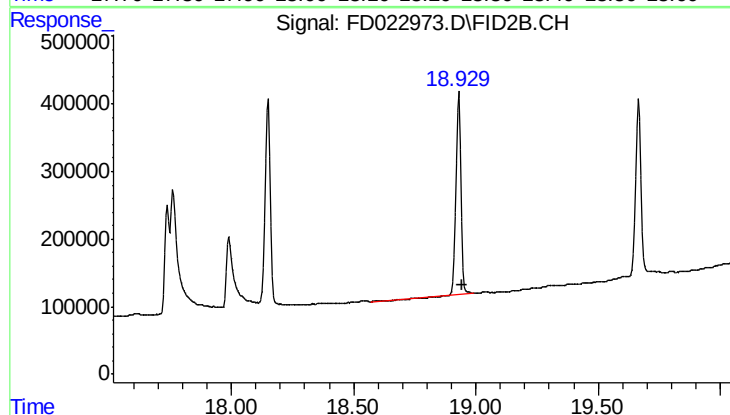
#17 n-Tricontane (C30)

R.T.: 17.322 min
Delta R.T.: -0.013 min
Response: 4412464
Conc: 45.66 ug/ml



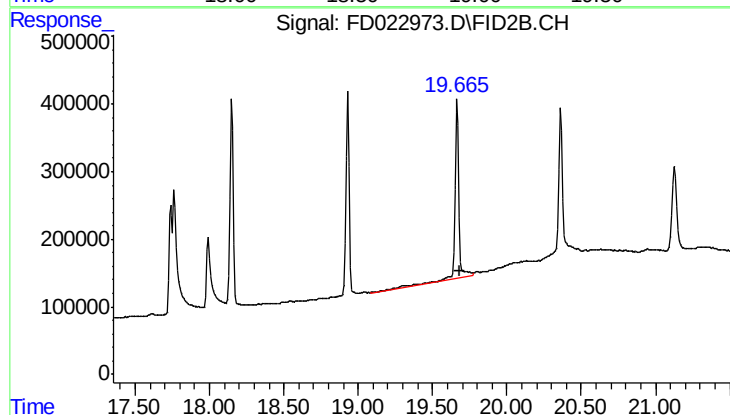
#18 n-Dotriacontane (C32)

R.T.: 18.149 min
Delta R.T.: -0.015 min
Response: 4648464
Conc: 49.51 ug/ml



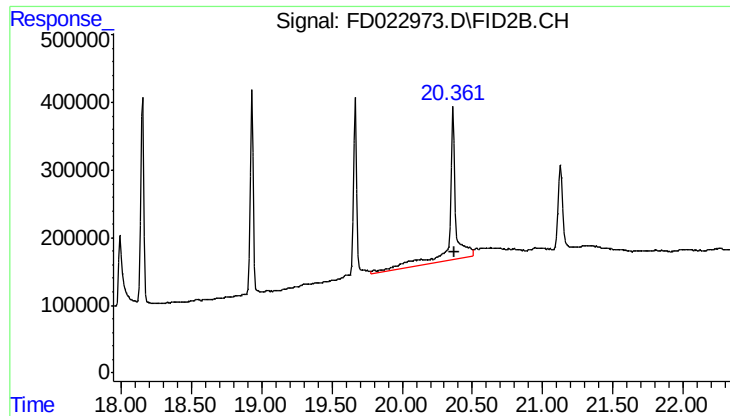
#19 n-Tetratriacontane (C34)

R.T.: 18.929 min
Delta R.T.: -0.015 min
Response: 4091626
Conc: 45.48 ug/ml



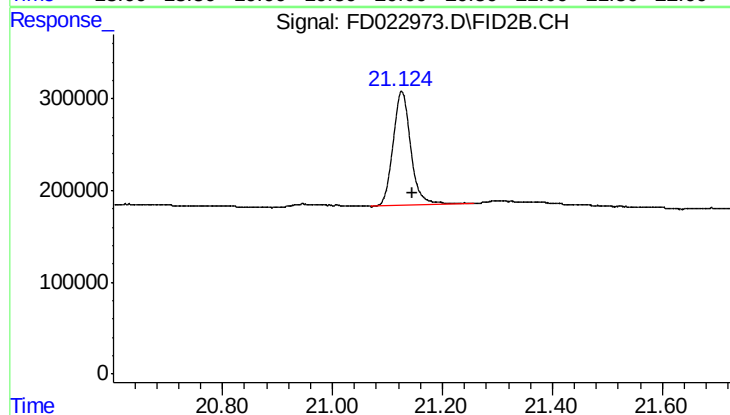
#20 n-Hexatriacontane (C36)

R.T.: 19.665 min
Delta R.T.: -0.014 min
Response: 4721631
Conc: 55.29 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.361 min
Delta R.T.: -0.014 min
Response: 7047230
Conc: 85.06 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.126 min
Delta R.T.: -0.020 min
Response: 2809755
Conc: 36.08 ug/ml