

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062719AL\
 Data File : FD029577.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jun 2019 00:19
 Operator : DD\AJ
 Sample : K3552-05MSD
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 03:16:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 08:26:29 2019
 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)	11.610	5153701	38.996 ug/ml
Spiked Amount 50.000		Recovery =	77.99%
12) S 1-chlorooctadecane (S...	13.032	3712132	34.304 ug/ml
Spiked Amount 50.000		Recovery =	68.61%
Target Compounds			
1) T n-Nonane (C9)	3.403	4259668	36.811 ug/ml
2) T n-Decane (C10)	4.467	5445574	46.490 ug/ml
3) T A~Naphthalene (C11.7)	6.049	7010000	52.392 ug/ml
4) T n-Dodecane (C12)	6.477	6404138	54.632 ug/ml
5) T A~2-methylnaphthalene...	7.101	7387035	55.048 ug/ml
6) T n-Tetradecane (C14)	8.266	6792189	57.155 ug/ml
7) T n-Hexadecane (C16)	9.857	6856700	57.236 ug/ml
8) T n-Octadecane (C18)	11.290	6749482	55.617 ug/ml
10) T n-Eicosane (C20)	12.592	6561490	53.346 ug/ml
11) T n-Heneicosane (C21)	13.200	6505728	52.909 ug/ml
13) T n-Docosane (C22)	13.782	6413531	52.090 ug/ml
14) T n-Tetracosane (C24)	14.871	12845137	104.069 ug/ml
15) T n-Hexacosane (C26)	15.892	6063023	49.788 ug/ml
16) T n-Octacosane (C28)	16.831	5881902	48.965 ug/ml
17) T n-Tricontane (C30)	17.714	5982748	51.154 ug/ml
18) T n-Dotriacontane (C32)	18.537	5818773	53.703 ug/ml
19) T n-Tetratriacontane (C34)	19.314	5526607	62.042 ug/ml
20) T n-Hexatriacontane (C36)	20.046	5325140	71.953 ug/mlm
21) T n-Octatriacontane (C38)	20.768	5051048	72.813 ug/ml
22) T n-Tetracontane (C40)	21.656	5151922	72.785 ug/mlm

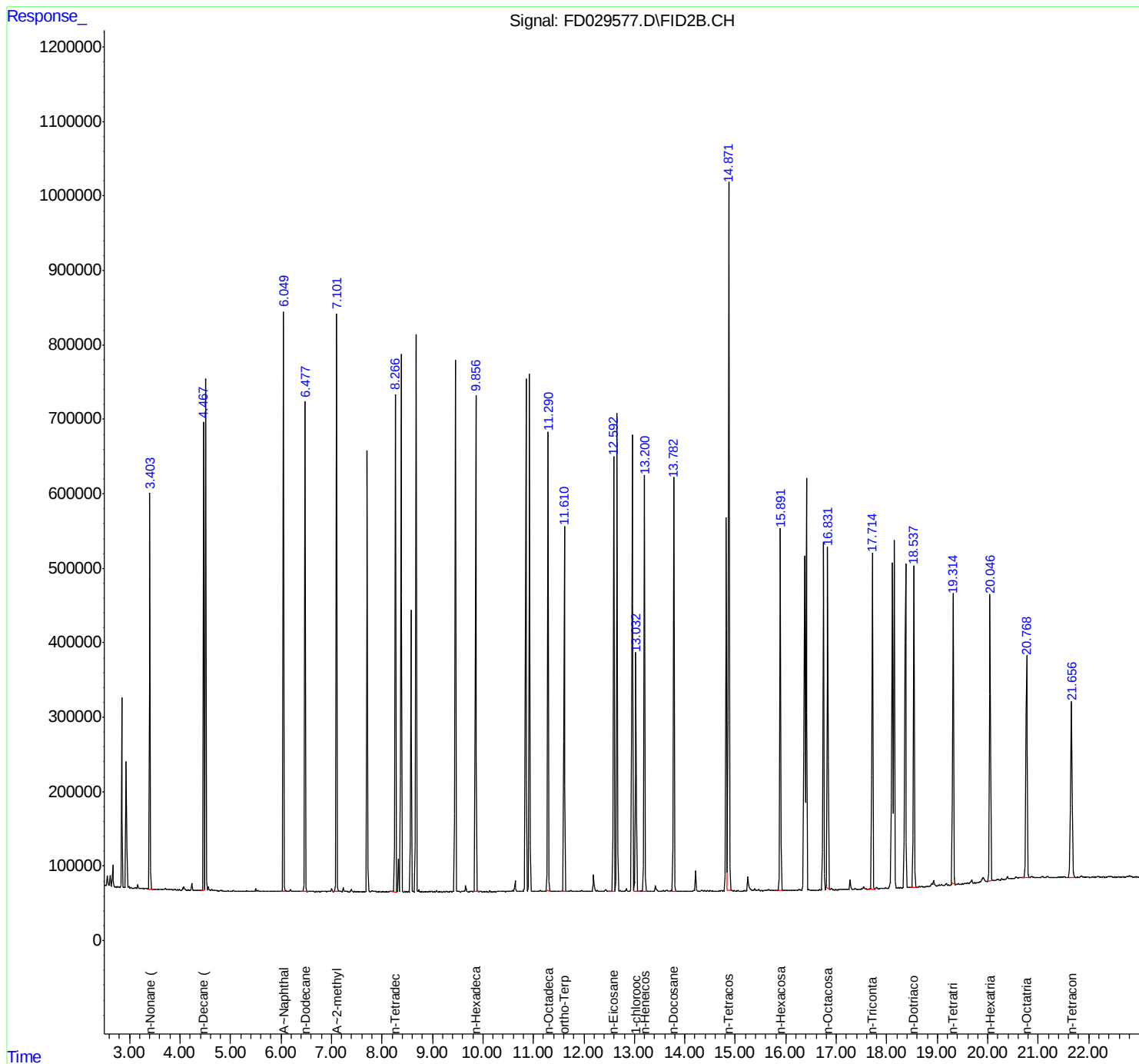
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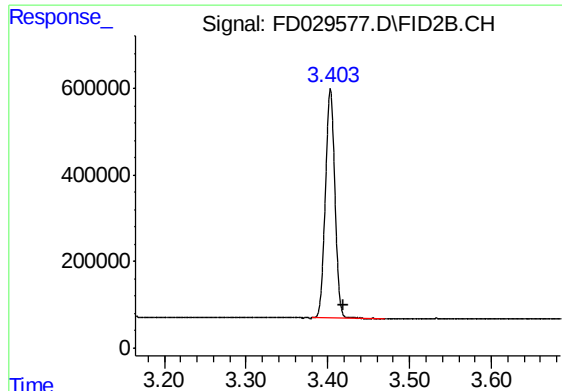
(m)=manual int.

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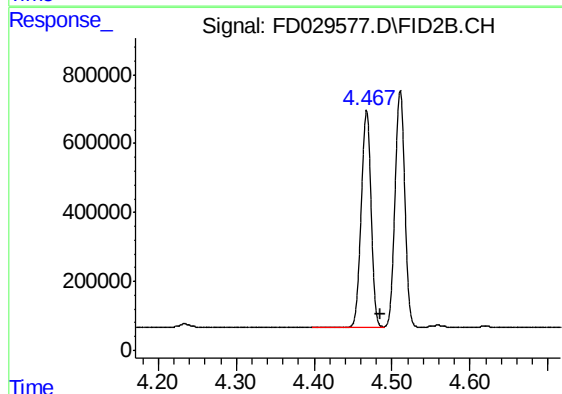
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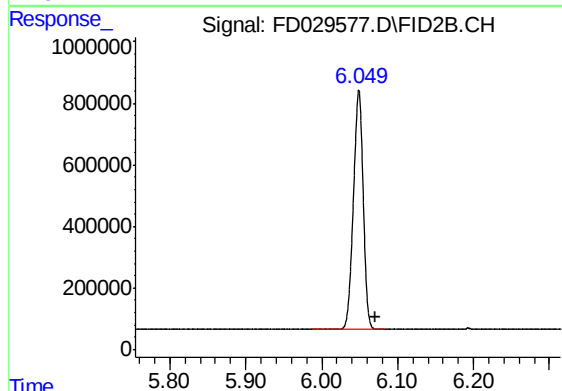
#1 n-Nonane (C9)

R.T.: 3.403 min
Delta R.T.: -0.016 min
Response: 4259668
Conc: 36.81 ug/ml



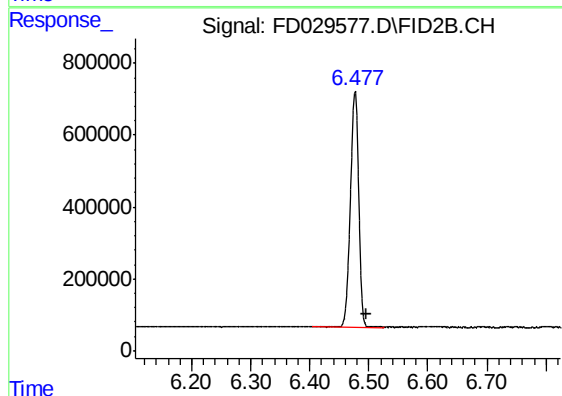
#2 n-Decane (C10)

R.T.: 4.467 min
Delta R.T.: -0.018 min
Response: 5445574
Conc: 46.49 ug/ml



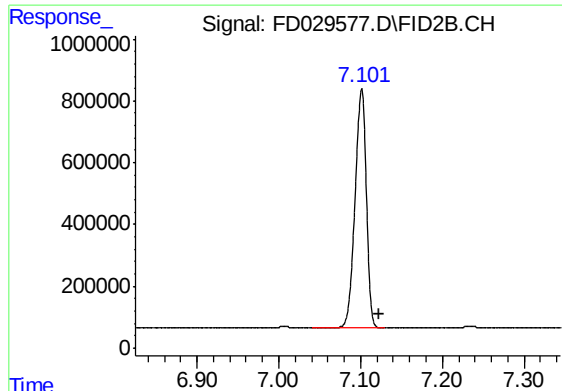
#3 A~Naphthalene (C11.7)

R.T.: 6.049 min
Delta R.T.: -0.023 min
Response: 7010000
Conc: 52.39 ug/ml



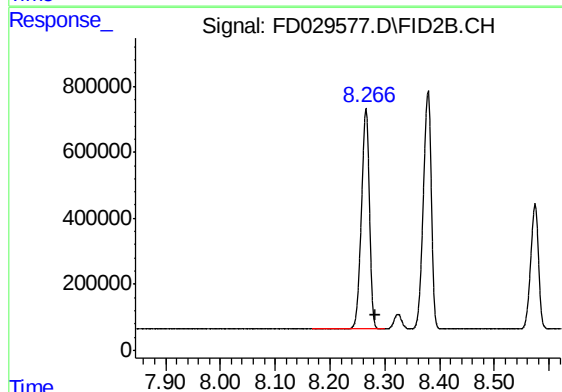
#4 n-Dodecane (C12)

R.T.: 6.477 min
Delta R.T.: -0.020 min
Response: 6404138
Conc: 54.63 ug/ml



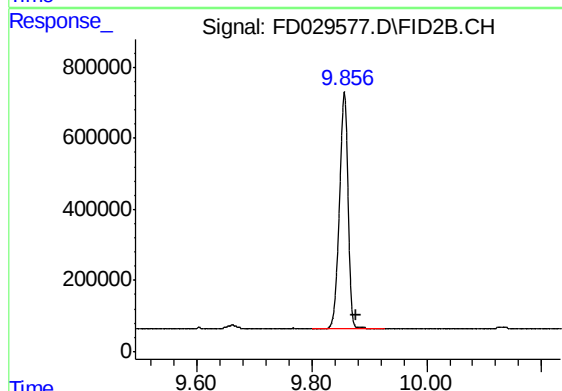
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.101 min
Delta R.T.: -0.021 min
Response: 7387035
Conc: 55.05 ug/ml



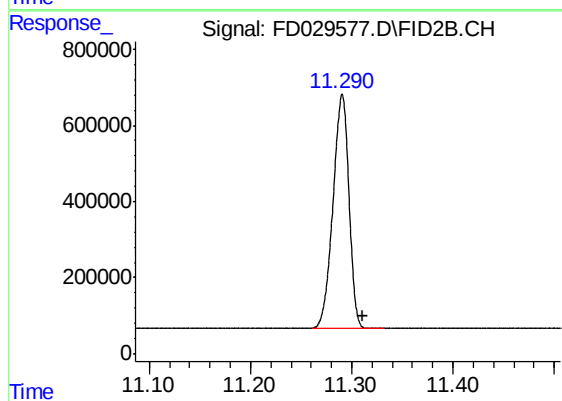
#6 n-Tetradecane (C14)

R.T.: 8.266 min
Delta R.T.: -0.018 min
Response: 6792189
Conc: 57.15 ug/ml



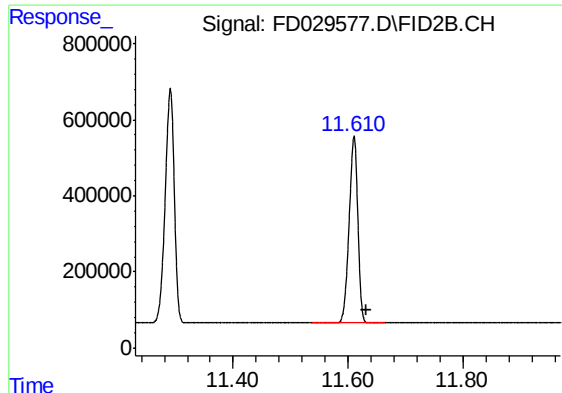
#7 n-Hexadecane (C16)

R.T.: 9.857 min
Delta R.T.: -0.020 min
Response: 6856700
Conc: 57.24 ug/ml



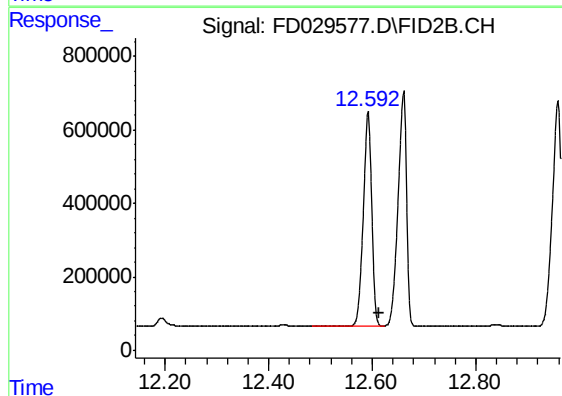
#8 n-Octadecane (C18)

R.T.: 11.290 min
Delta R.T.: -0.020 min
Response: 6749482
Conc: 55.62 ug/ml



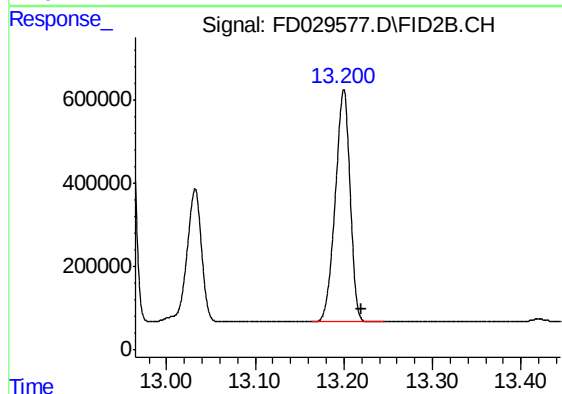
#9 ortho-Terphenyl (SURR)

R.T.: 11.610 min
Delta R.T.: -0.022 min
Response: 5153701
Conc: 39.00 ug/ml



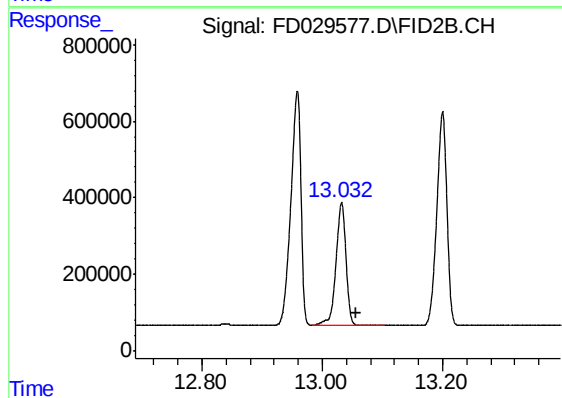
#10 n-Eicosane (C20)

R.T.: 12.592 min
Delta R.T.: -0.021 min
Response: 6561490
Conc: 53.35 ug/ml



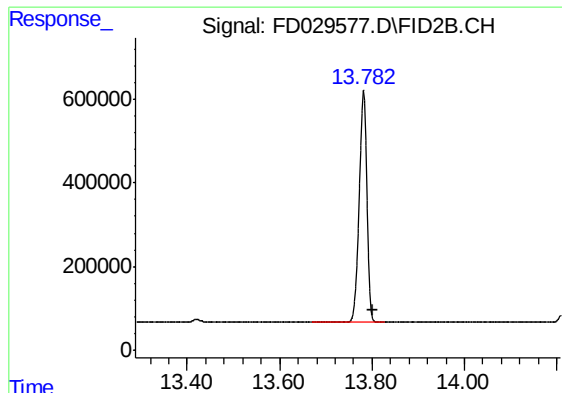
#11 n-Heneicosane (C21)

R.T.: 13.200 min
Delta R.T.: -0.020 min
Response: 6505728
Conc: 52.91 ug/ml



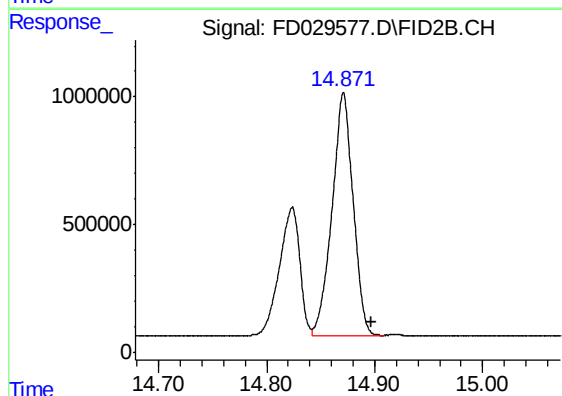
#12 1-chlorooctadecane (SURR)

R.T.: 13.032 min
Delta R.T.: -0.024 min
Response: 3712132
Conc: 34.30 ug/ml



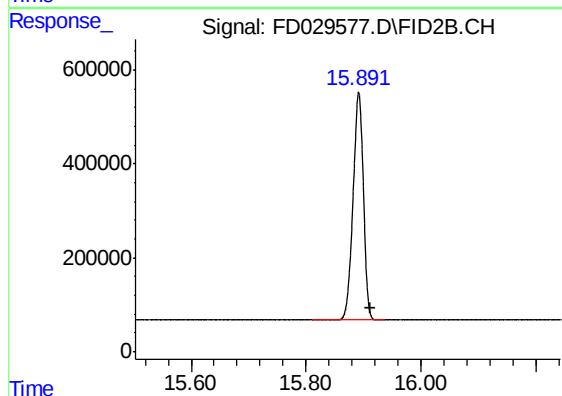
#13 n-Docosane (C22)

R.T.: 13.782 min
Delta R.T.: -0.021 min
Response: 6413531
Conc: 52.09 ug/ml



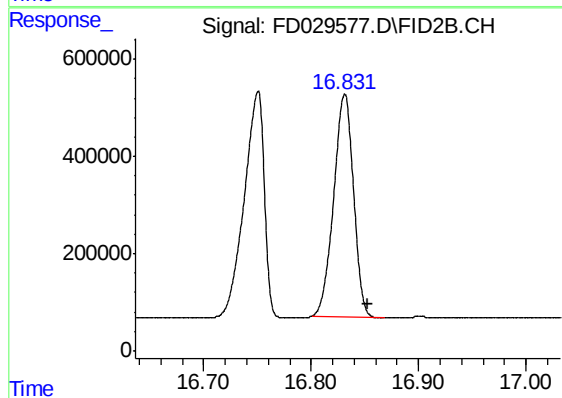
#14 n-Tetracosane (C24)

R.T.: 14.871 min
Delta R.T.: -0.026 min
Response: 12845137
Conc: 104.07 ug/ml



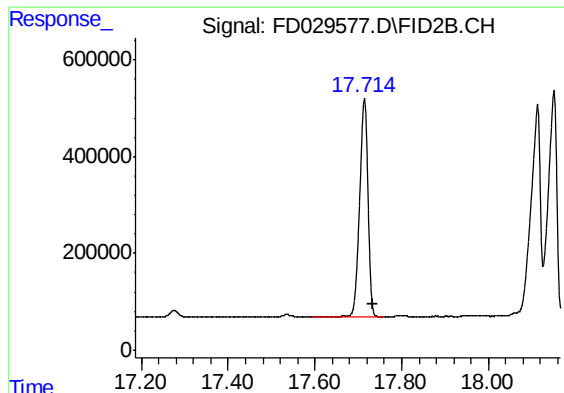
#15 n-Hexacosane (C26)

R.T.: 15.892 min
Delta R.T.: -0.019 min
Response: 6063023
Conc: 49.79 ug/ml



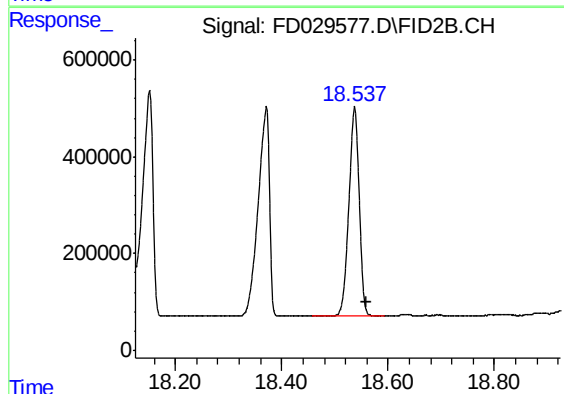
#16 n-Octacosane (C28)

R.T.: 16.831 min
Delta R.T.: -0.022 min
Response: 5881902
Conc: 48.97 ug/ml



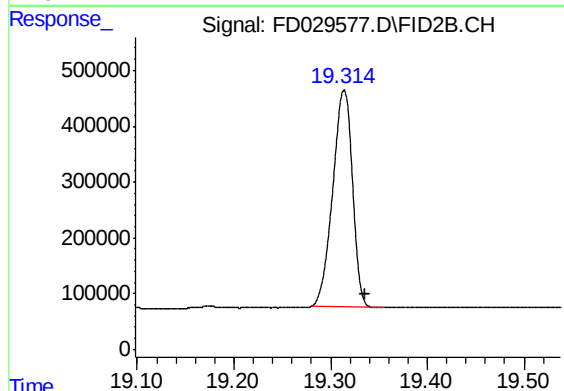
#17 n-Tricontane (C30)

R.T.: 17.714 min
Delta R.T.: -0.018 min
Response: 5982748
Conc: 51.15 ug/ml



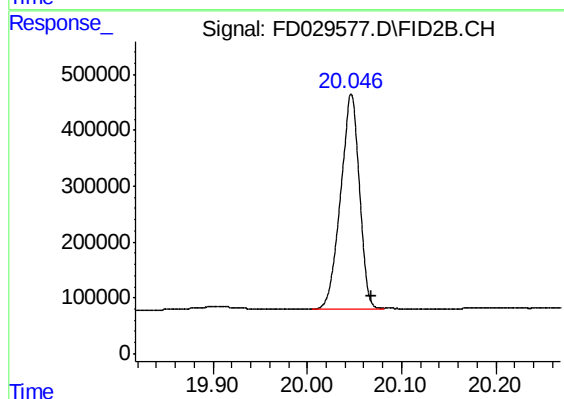
#18 n-Dotriacontane (C32)

R.T.: 18.537 min
Delta R.T.: -0.021 min
Response: 5818773
Conc: 53.70 ug/ml



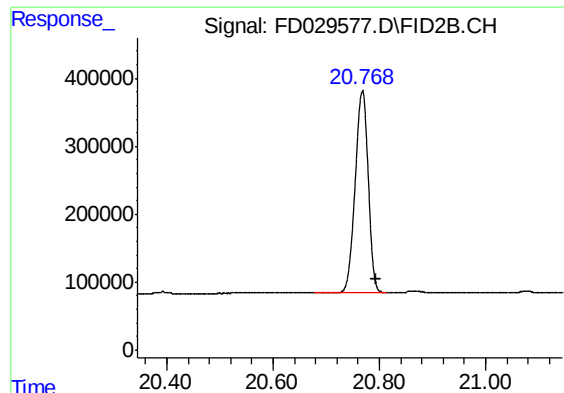
#19 n-Tetratriacontane (C34)

R.T.: 19.314 min
Delta R.T.: -0.021 min
Response: 5526607
Conc: 62.04 ug/ml



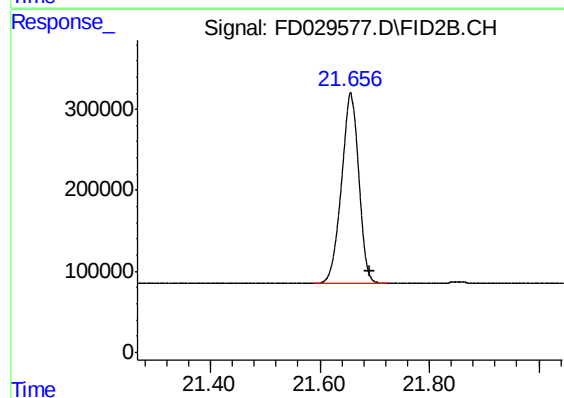
#20 n-Hexatriacontane (C36)

R.T.: 20.046 min
Delta R.T.: -0.022 min
Response: 5325140
Conc: 71.95 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.768 min
Delta R.T.: -0.027 min
Response: 5051048
Conc: 72.81 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.656 min
Delta R.T.: -0.035 min
Response: 5151922
Conc: 72.78 ug/ml m