

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
 Data File : FD031574.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2019 6:13
 Operator : DD\AJ
 Sample : K5865-09
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 07:51:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.551	5963410	39.191 ug/ml
Spiked Amount 50.000		Recovery =	78.38%
12) S 1-chlorooctadecane (S...	12.980	4283344	37.694 ug/ml
Spiked Amount 50.000		Recovery =	75.39%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.985	111890	0.747 ug/ml
4) T n-Dodecane (C12)	6.415	267644	1.987 ug/ml
5) T A~2-methylnaphthalene...	7.036	222304	1.467 ug/ml
6) T n-Tetradecane (C14)	8.202	977940	7.258 ug/ml
7) T n-Hexadecane (C16)	9.797	2050008	15.290 ug/ml
8) T n-Octadecane (C18)	11.233	2390695	17.924 ug/ml
10) T n-Eicosane (C20)	12.536	2083618	15.796 ug/ml
11) T n-Heneicosane (C21)	13.145	1548807	11.704 ug/ml
13) T n-Docosane (C22)	13.729	1585927	12.078 ug/ml
14) T n-Tetracosane (C24)	14.826	1577016	12.052 ug/ml
15) T n-Hexacosane (C26)	15.842	1598574	12.374 ug/ml
16) T n-Octacosane (C28)	16.787	1429421	11.170 ug/ml
17) T n-Tricontane (C30)	17.669	1208768	9.477 ug/ml
18) T n-Dotriacontane (C32)	18.496	547844	4.441 ug/ml
19) T n-Tetratriacontane (C34)	19.277	179076	1.497 ug/ml
20) T n-Hexatriacontane (C36)	20.009	96678	0.847 ug/ml

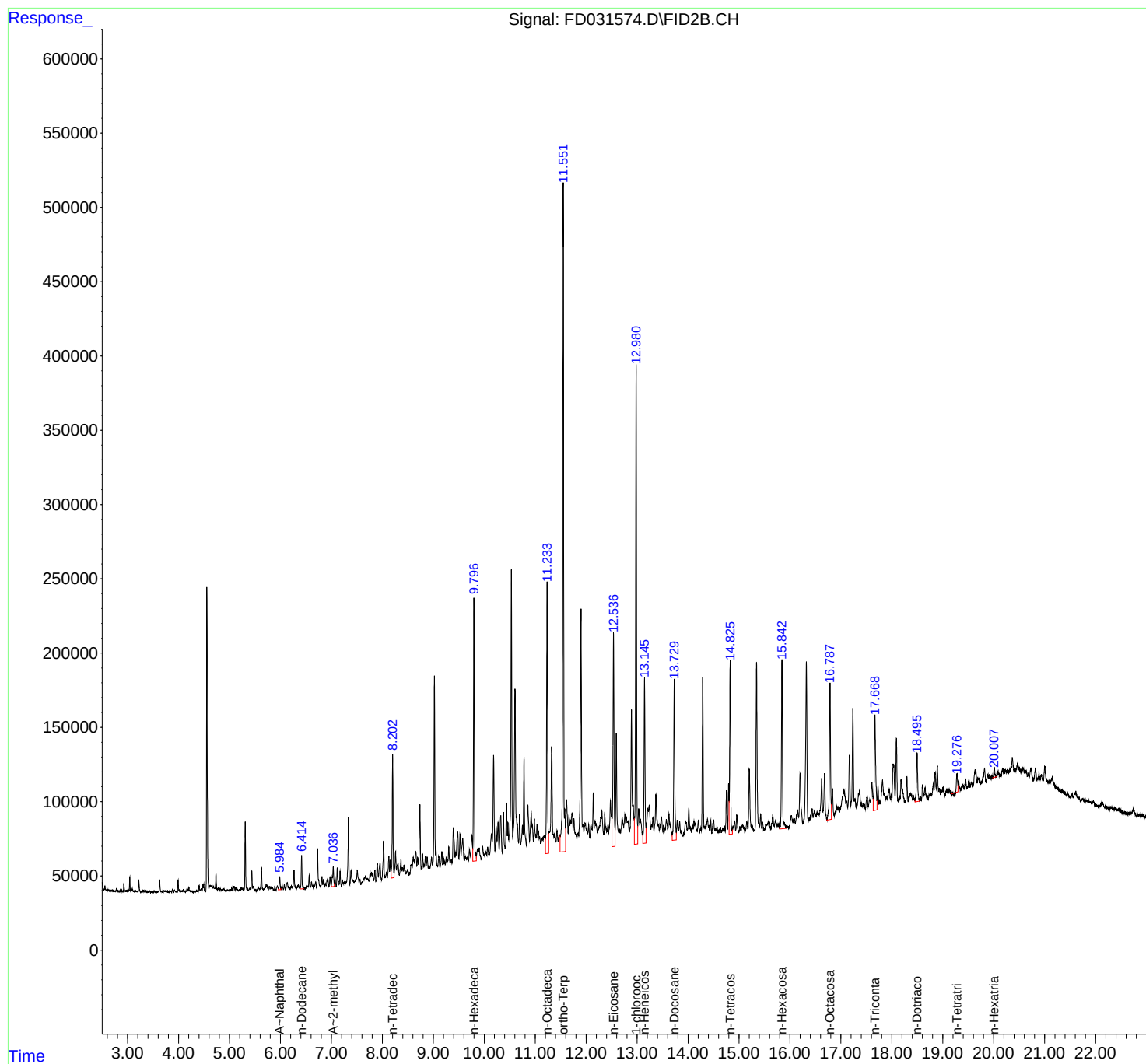
(f)=RT Delta > 1/2 Window

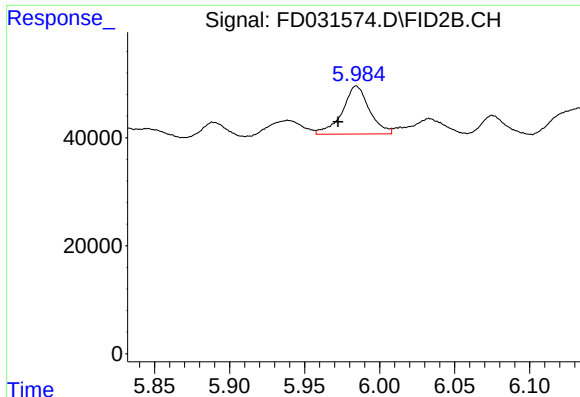
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
Data File : FD031574.D
Signal(s) : FID2B.CH
Acq On : 19 Nov 2019 6:13
Operator : DD\AJ
Sample : K5865-09
Misc :
ALS Vial : 81 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 19 07:51:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
Quant Title : GC Extractables
QLast Update : Wed Nov 06 06:45:13 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

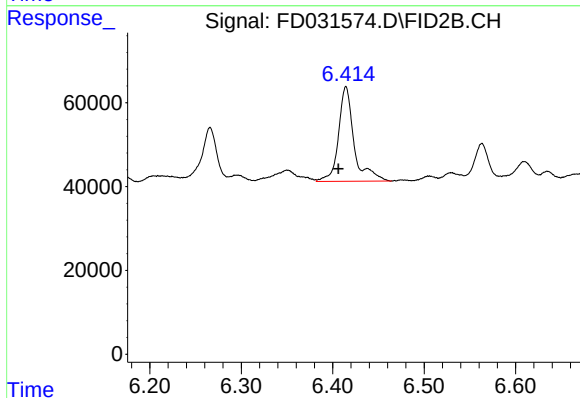
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





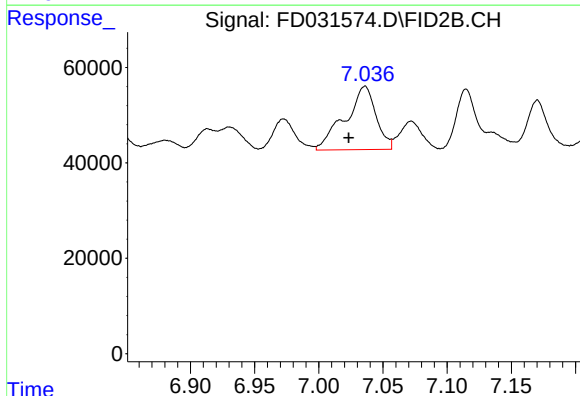
#3 A~Naphthalene (C11.7)

R.T.: 5.985 min
Delta R.T.: 0.012 min
Response: 111890
Conc: 0.75 ug/ml



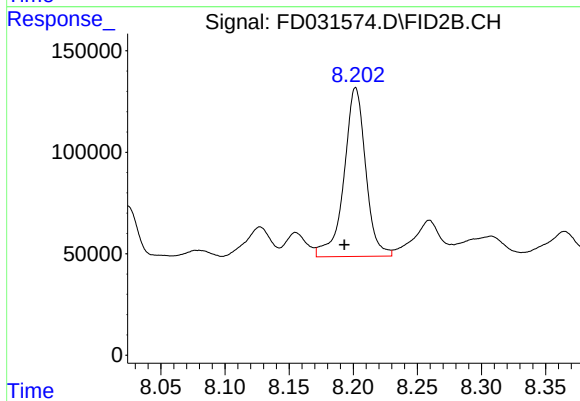
#4 n-Dodecane (C12)

R.T.: 6.415 min
Delta R.T.: 0.008 min
Response: 267644
Conc: 1.99 ug/ml



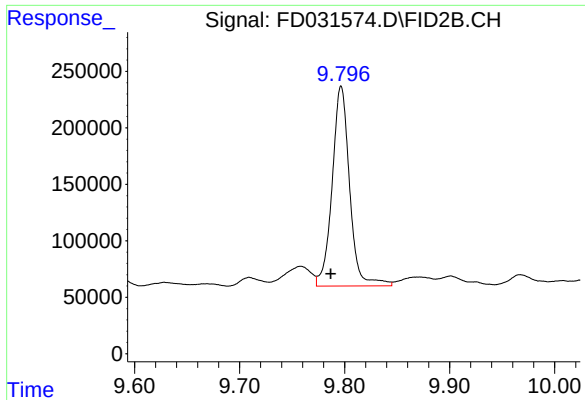
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.036 min
Delta R.T.: 0.012 min
Response: 222304
Conc: 1.47 ug/ml



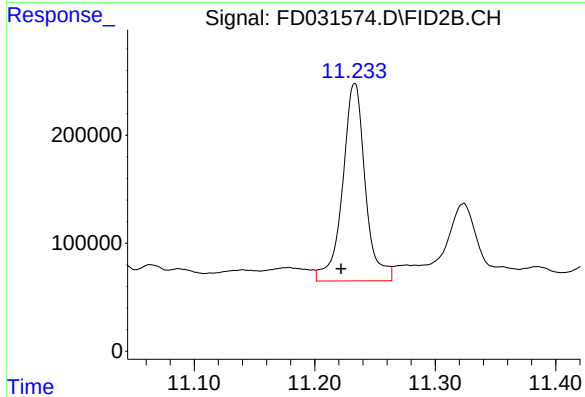
#6 n-Tetradecane (C14)

R.T.: 8.202 min
Delta R.T.: 0.009 min
Response: 977940
Conc: 7.26 ug/ml



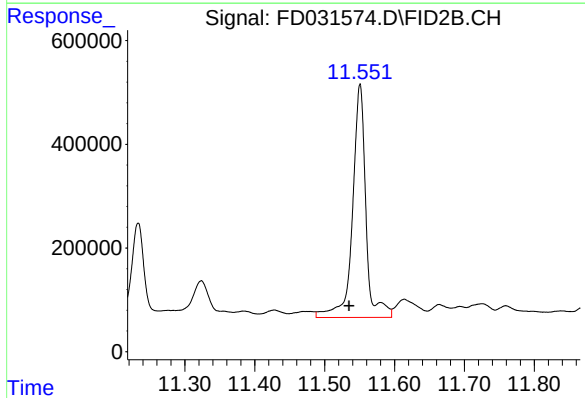
#7 n-Hexadecane (C16)

R.T.: 9.797 min
Delta R.T.: 0.010 min
Response: 2050008
Conc: 15.29 ug/ml



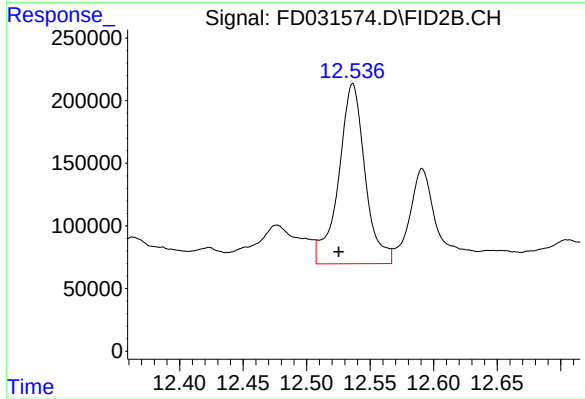
#8 n-Octadecane (C18)

R.T.: 11.233 min
Delta R.T.: 0.011 min
Response: 2390695
Conc: 17.92 ug/ml



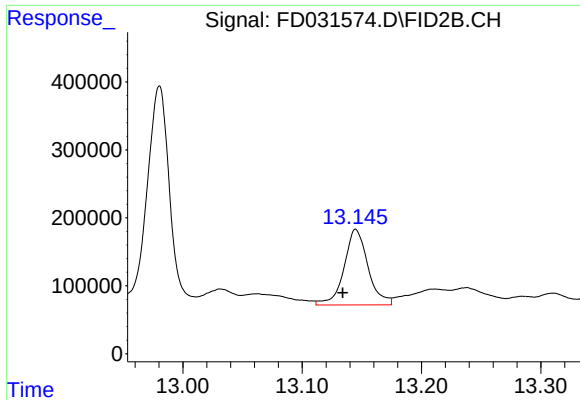
#9 ortho-Terphenyl (SURR)

R.T.: 11.551 min
Delta R.T.: 0.015 min
Response: 5963410
Conc: 39.19 ug/ml



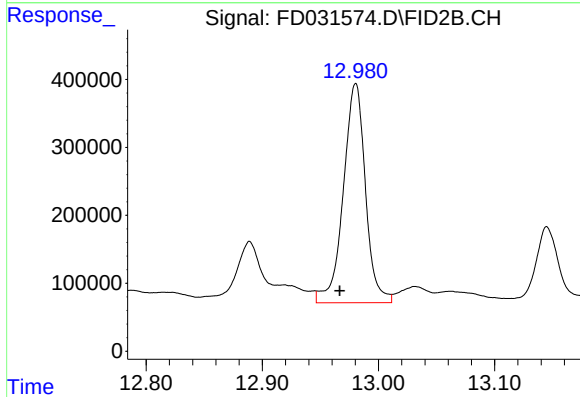
#10 n-Eicosane (C20)

R.T.: 12.536 min
Delta R.T.: 0.011 min
Response: 2083618
Conc: 15.80 ug/ml



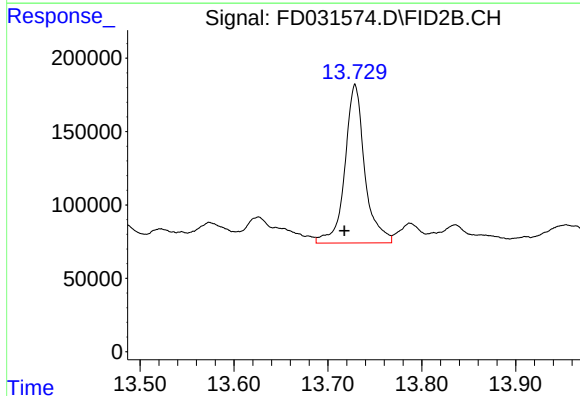
#11 n-Heneicosane (C21)

R.T.: 13.145 min
Delta R.T.: 0.011 min
Response: 1548807
Conc: 11.70 ug/ml



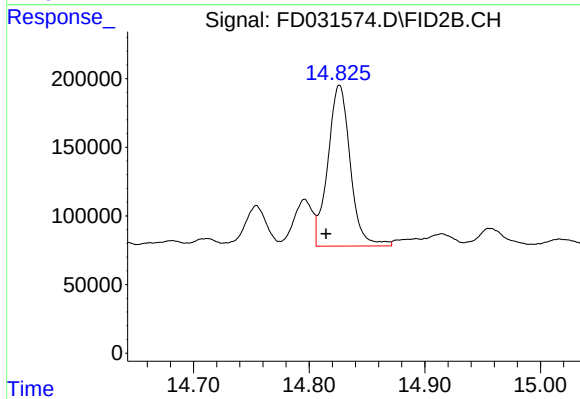
#12 1-chlorooctadecane (SURR)

R.T.: 12.980 min
Delta R.T.: 0.014 min
Response: 4283344
Conc: 37.69 ug/ml



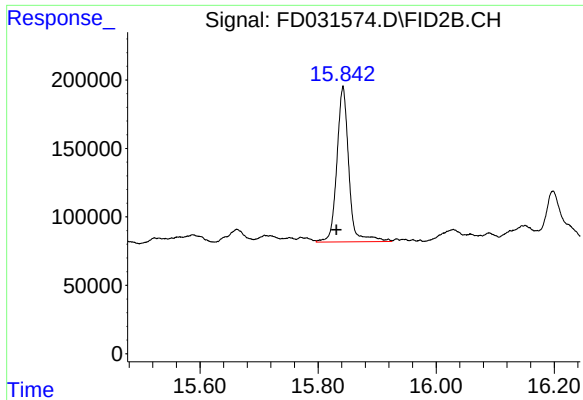
#13 n-Docosane (C22)

R.T.: 13.729 min
Delta R.T.: 0.011 min
Response: 1585927
Conc: 12.08 ug/ml



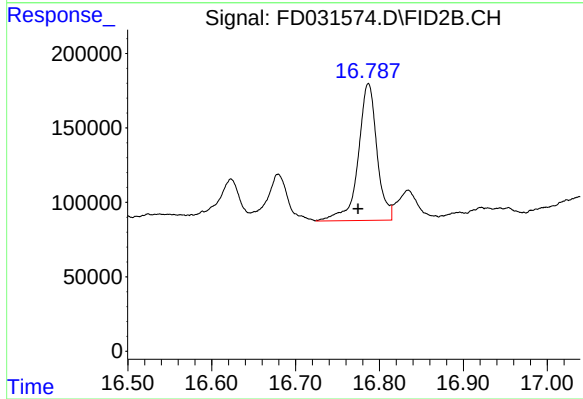
#14 n-Tetracosane (C24)

R.T.: 14.826 min
Delta R.T.: 0.011 min
Response: 1577016
Conc: 12.05 ug/ml



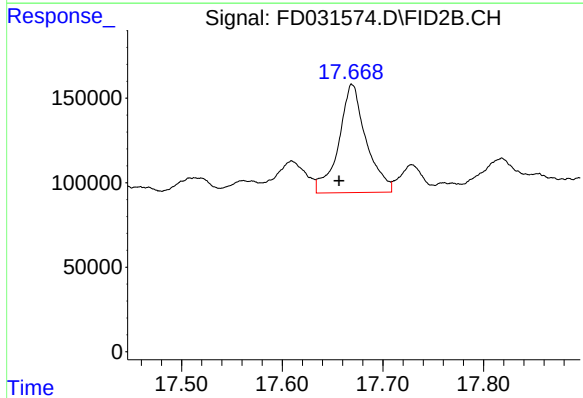
#15 n-Hexacosane (C26)

R.T.: 15.842 min
Delta R.T.: 0.011 min
Response: 1598574
Conc: 12.37 ug/ml



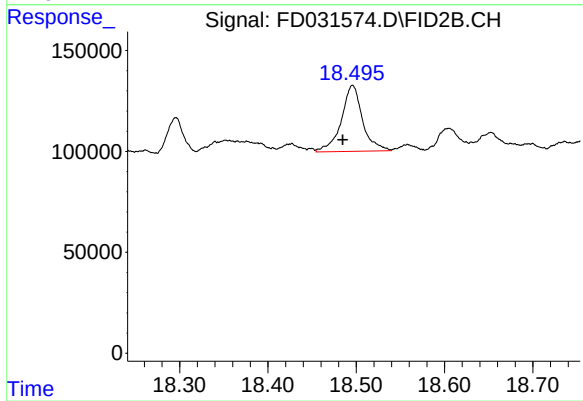
#16 n-Octacosane (C28)

R.T.: 16.787 min
Delta R.T.: 0.012 min
Response: 1429421
Conc: 11.17 ug/ml



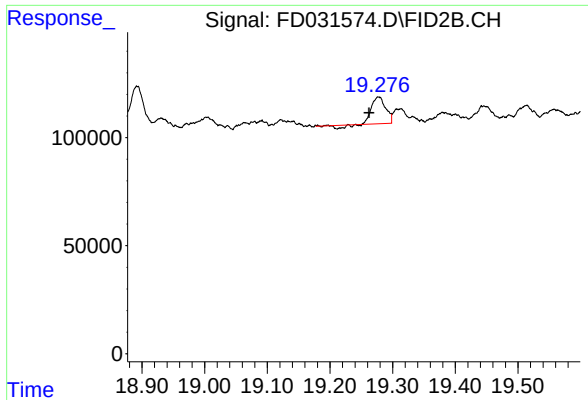
#17 n-Tricontane (C30)

R.T.: 17.669 min
Delta R.T.: 0.013 min
Response: 1208768
Conc: 9.48 ug/ml



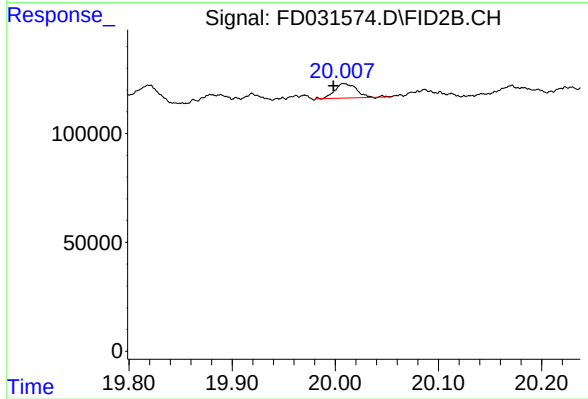
#18 n-Dotriacontane (C32)

R.T.: 18.496 min
Delta R.T.: 0.011 min
Response: 547844
Conc: 4.44 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.277 min
Delta R.T.: 0.015 min
Response: 179076
Conc: 1.50 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.009 min
Delta R.T.: 0.011 min
Response: 96678
Conc: 0.85 ug/ml