

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041219AL\
 Data File : FC040577.D
 Signal(s) : FID1A.CH
 Acq On : 13 Apr 2019 5:38
 Operator : AJ\SJ
 Sample : K2377-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 06:37:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.030	6253710	48.562 ug/ml
Spiked Amount 50.000		Recovery =	97.12%
12) S 1-chlorooctadecane (S...	12.458	4984119	50.457 ug/ml
Spiked Amount 50.000		Recovery =	100.91%
Target Compounds			
6) T n-Tetradecane (C14)	7.666	116835	1.282 ug/ml
7) T n-Hexadecane (C16)	9.263	153596	1.598 ug/ml
8) T n-Octadecane (C18)	10.703	76481	0.762 ug/ml
15) T n-Hexacosane (C26)	15.327	90468	0.924 ug/ml
16) T n-Octacosane (C28)	16.277	305286	3.112 ug/ml
17) T n-Tricontane (C30)	17.163	529415	5.410 ug/ml
18) T n-Dotriacontane (C32)	17.997	457764	4.730 ug/ml
19) T n-Tetratriacontane (C34)	18.817	850661	10.148 ug/ml
20) T n-Hexatriacontane (C36)	19.847	314040	4.265 ug/ml
21) T n-Octatriacontane (C38)	21.231	435237	6.299 ug/ml

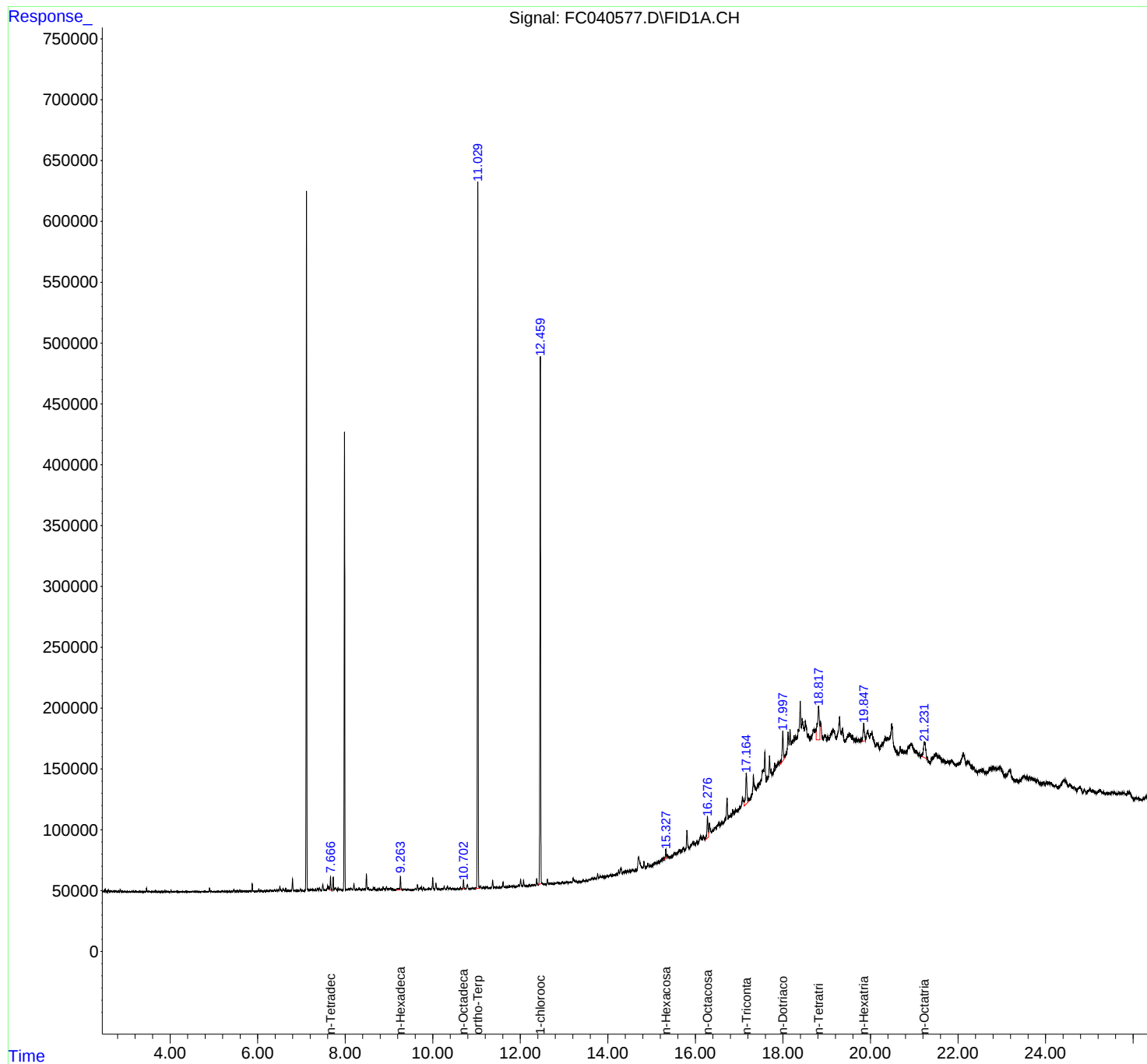
(f)=RT Delta > 1/2 Window

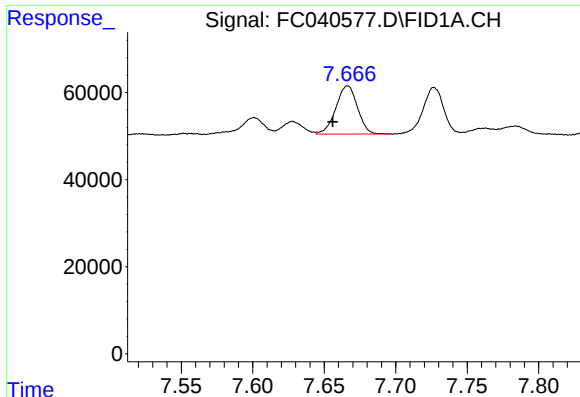
(m)=manual int.

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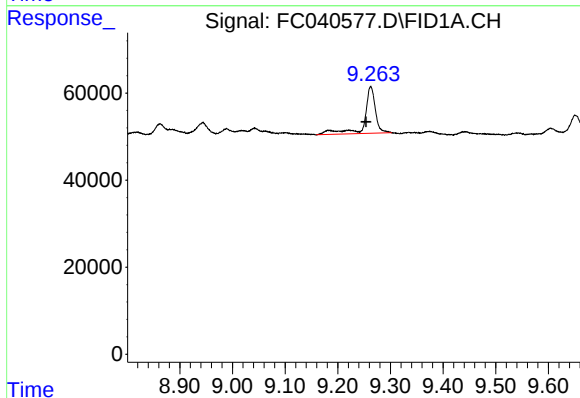
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





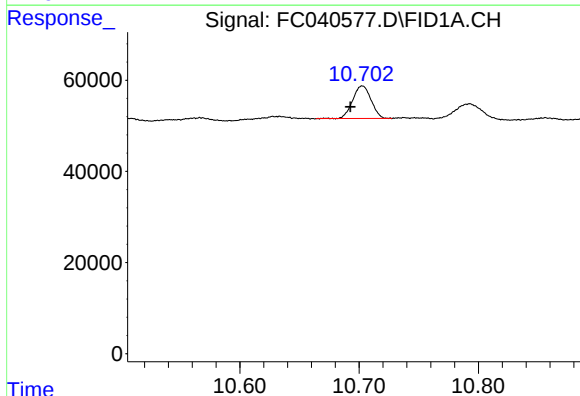
#6 n-Tetradecane (C14)

R.T.: 7.666 min
Delta R.T.: 0.010 min
Response: 116835
Conc: 1.28 ug/ml



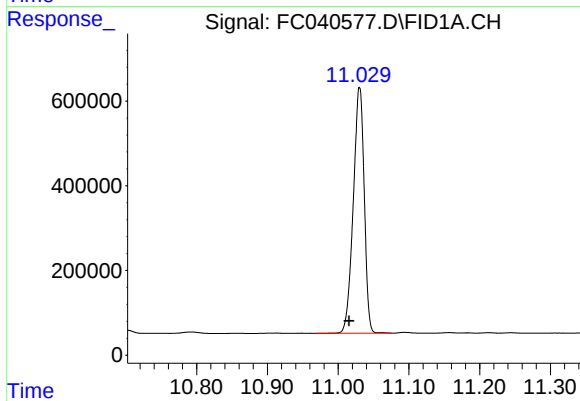
#7 n-Hexadecane (C16)

R.T.: 9.263 min
Delta R.T.: 0.009 min
Response: 153596
Conc: 1.60 ug/ml



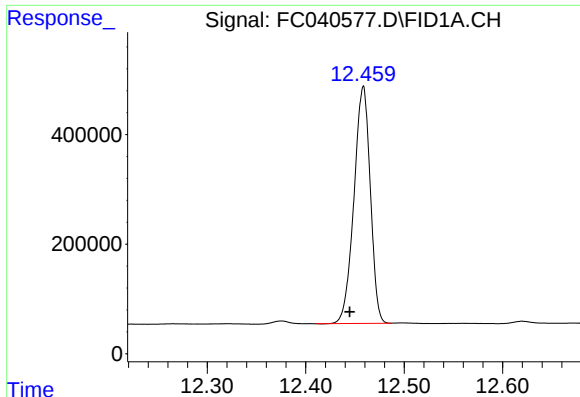
#8 n-Octadecane (C18)

R.T.: 10.703 min
Delta R.T.: 0.010 min
Response: 76481
Conc: 0.76 ug/ml



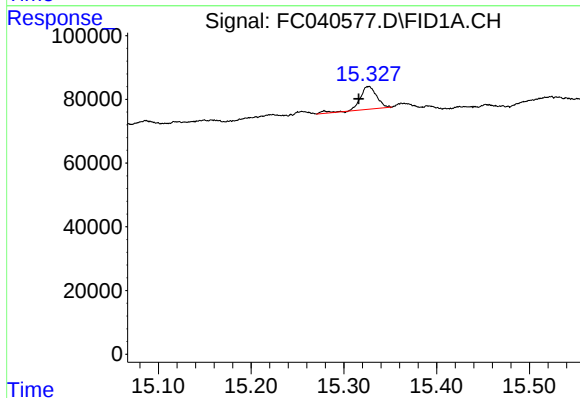
#9 ortho-Terphenyl (SURR)

R.T.: 11.030 min
Delta R.T.: 0.015 min
Response: 6253710
Conc: 48.56 ug/ml



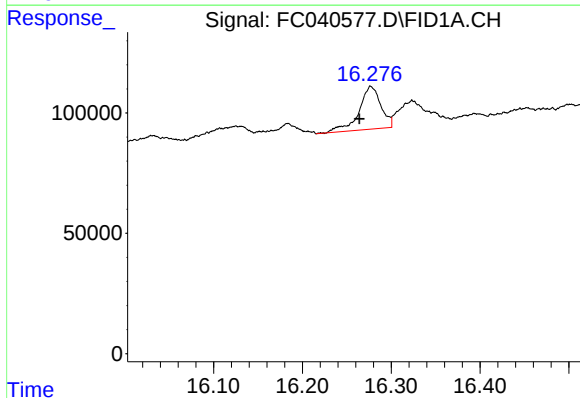
#12 1-chlorooctadecane (SURR)

R.T.: 12.458 min
Delta R.T.: 0.014 min
Response: 4984119
Conc: 50.46 ug/ml



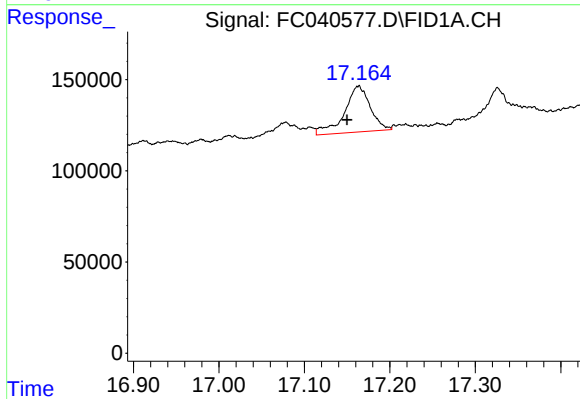
#15 n-Hexacosane (C26)

R.T.: 15.327 min
Delta R.T.: 0.010 min
Response: 90468
Conc: 0.92 ug/ml



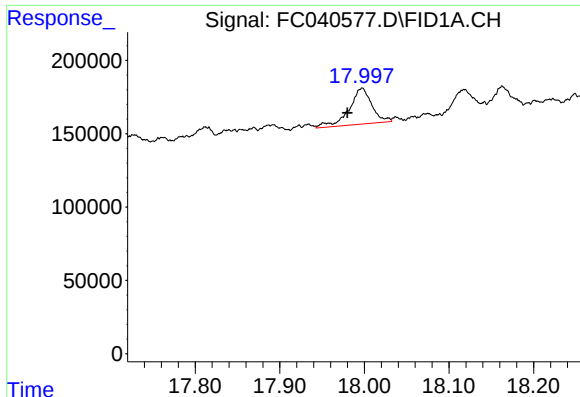
#16 n-Octacosane (C28)

R.T.: 16.277 min
Delta R.T.: 0.013 min
Response: 305286
Conc: 3.11 ug/ml



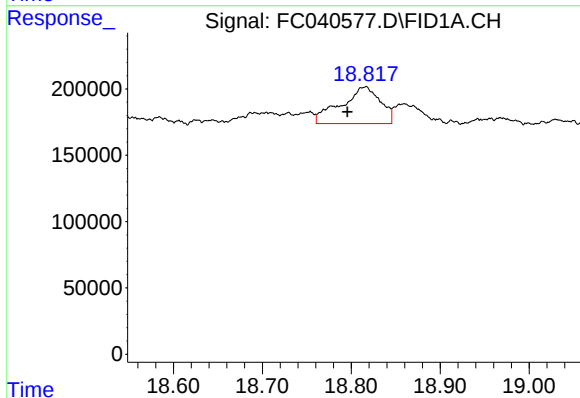
#17 n-Tricontane (C30)

R.T.: 17.163 min
Delta R.T.: 0.013 min
Response: 529415
Conc: 5.41 ug/ml



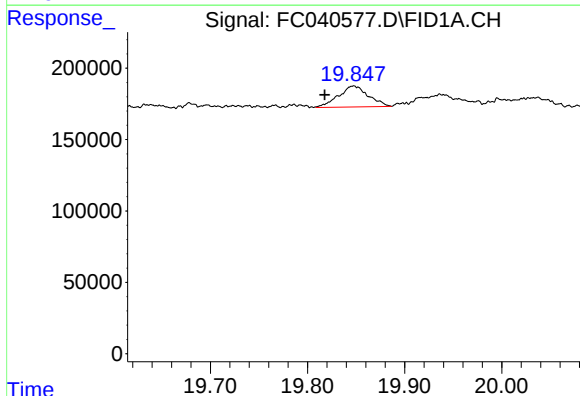
#18 n-Dotriacontane (C32)

R.T.: 17.997 min
Delta R.T.: 0.017 min
Response: 457764
Conc: 4.73 ug/ml



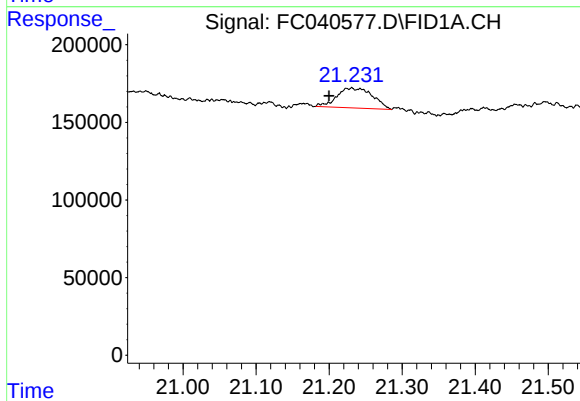
#19 n-Tetratriacontane (C34)

R.T.: 18.817 min
Delta R.T.: 0.021 min
Response: 850661
Conc: 10.15 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.847 min
Delta R.T.: 0.029 min
Response: 314040
Conc: 4.27 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.231 min
Delta R.T.: 0.031 min
Response: 435237
Conc: 6.30 ug/ml