

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082019AL\
 Data File : FD030223.D
 Signal(s) : FID2B.CH
 Acq On : 21 Aug 2019 1:40
 Operator : DD\AJ
 Sample : K4095-10DL 5X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 03:50:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.554	1080226	7.859 ug/ml
Spiked Amount 50.000		Recovery =	15.72%
12) S 1-chlorooctadecane (S...	12.971	5730527	50.244 ug/ml
Spiked Amount 50.000		Recovery =	100.49%
Target Compounds			
7) T n-Hexadecane (C16)	9.804	166828	1.336 ug/ml
8) T n-Octadecane (C18)	11.236	200822	1.571 ug/ml
10) T n-Eicosane (C20)	12.538	137607	1.060 ug/ml
11) T n-Heneicosane (C21)	13.146	102385	0.788 ug/ml
13) T n-Docosane (C22)	13.729	73200	0.561 ug/ml
17) T n-Tricontane (C30)	17.661	383168	3.162 ug/ml
18) T n-Dotriacontane (C32)	18.484	138963	1.239 ug/ml
19) T n-Tetratriacontane (C34)	19.264	146961	1.657 ug/ml
20) T n-Hexatriacontane (C36)	19.998	355130	4.778 ug/ml
21) T n-Octatriacontane (C38)	20.723	761268	11.437 ug/ml

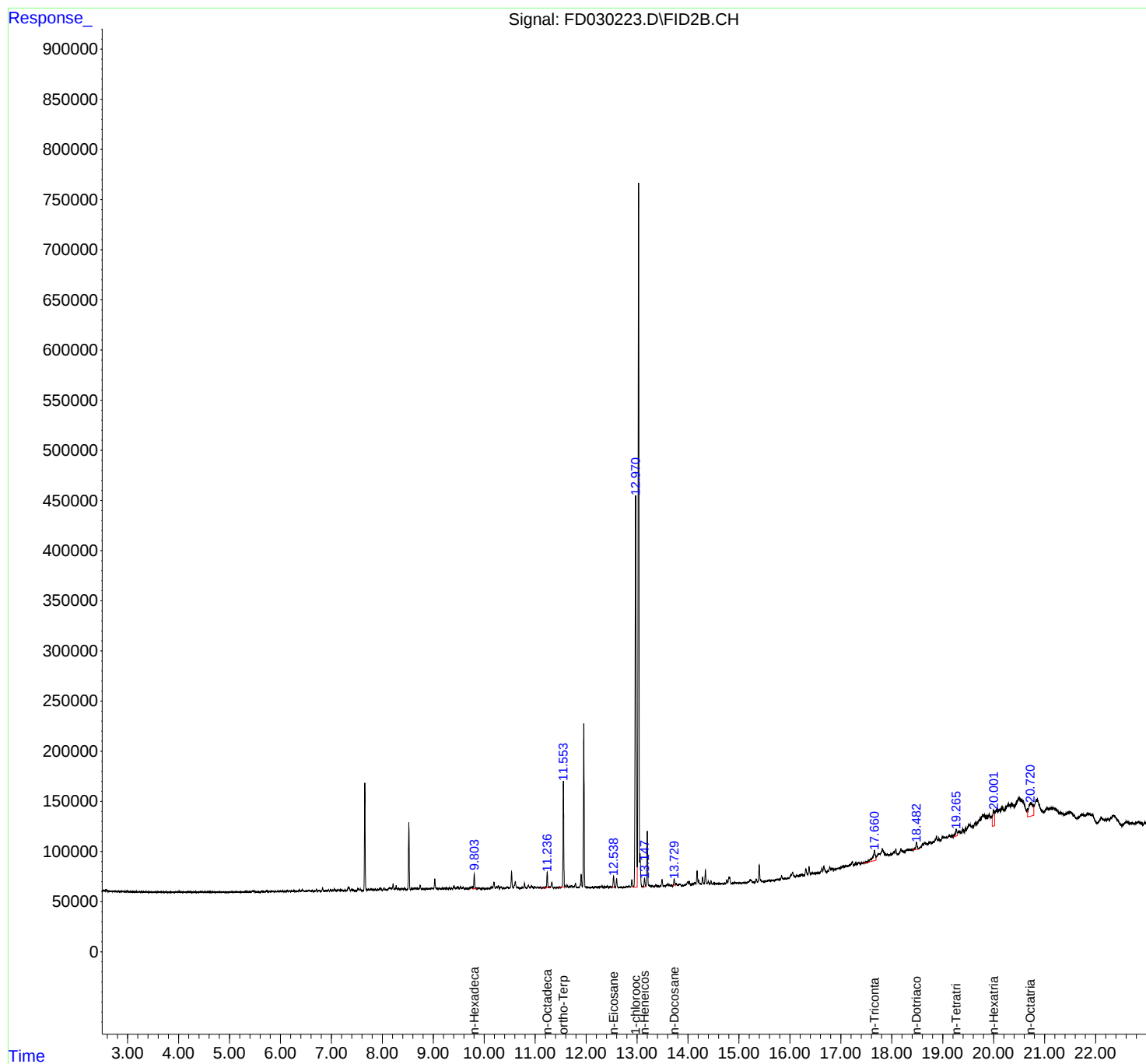
(f)=RT Delta > 1/2 Window

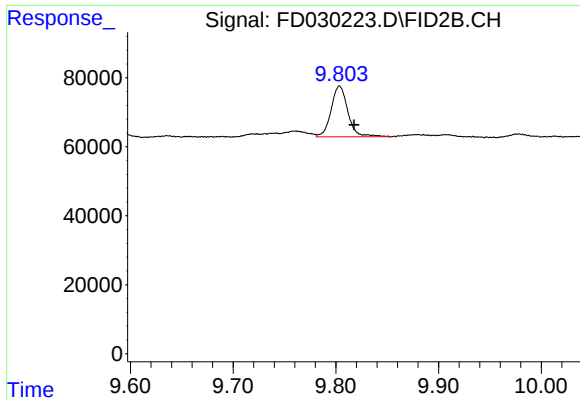
(m)=manual int.

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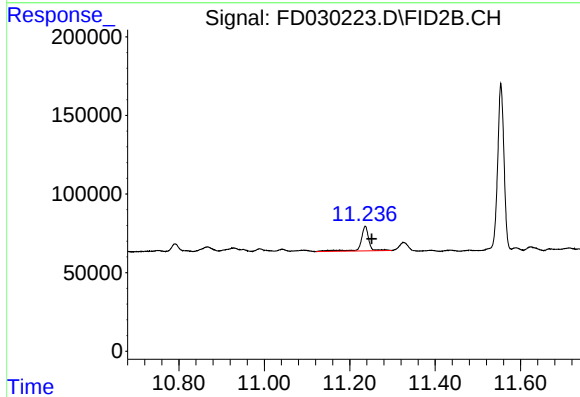
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Signal Info : 20M x 0.18mm x 0.18um





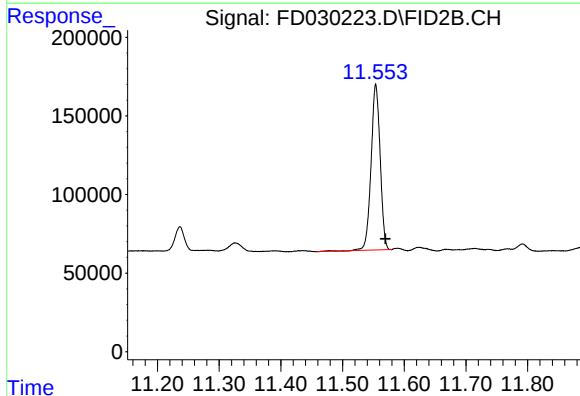
#7 n-Hexadecane (C16)

R.T.: 9.804 min
Delta R.T.: -0.014 min
Response: 166828
Conc: 1.34 ug/ml



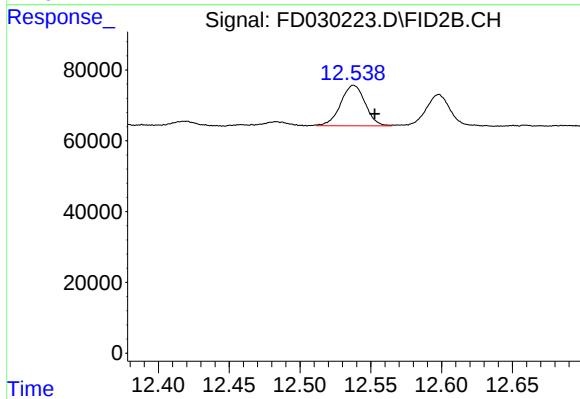
#8 n-Octadecane (C18)

R.T.: 11.236 min
Delta R.T.: -0.015 min
Response: 200822
Conc: 1.57 ug/ml



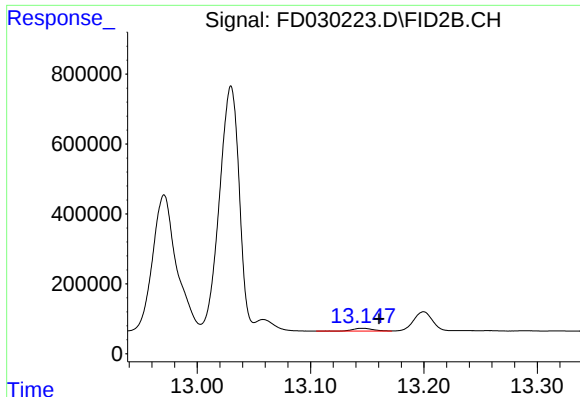
#9 ortho-Terphenyl (SURR)

R.T.: 11.554 min
Delta R.T.: -0.015 min
Response: 1080226
Conc: 7.86 ug/ml



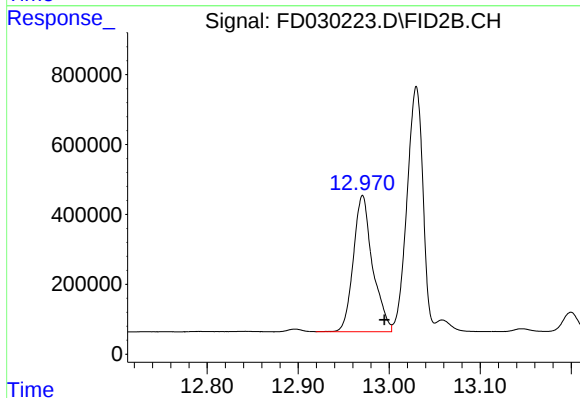
#10 n-Eicosane (C20)

R.T.: 12.538 min
Delta R.T.: -0.015 min
Response: 137607
Conc: 1.06 ug/ml



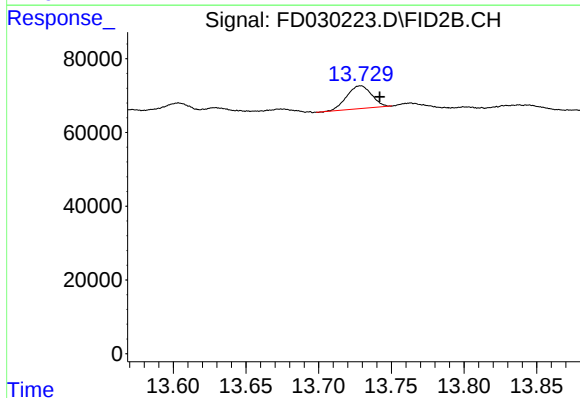
#11 n-Heneicosane (C21)

R.T.: 13.146 min
Delta R.T.: -0.014 min
Response: 102385
Conc: 0.79 ug/ml



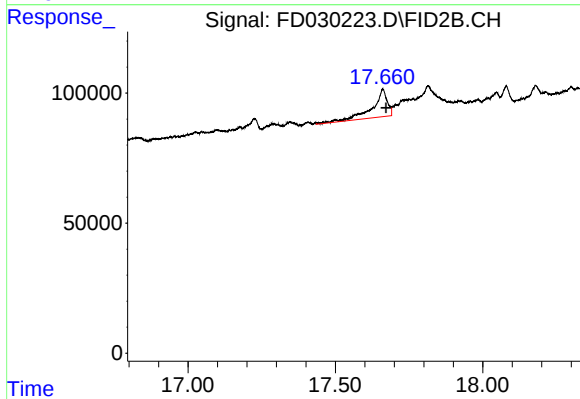
#12 1-chlorooctadecane (SURR)

R.T.: 12.971 min
Delta R.T.: -0.024 min
Response: 5730527
Conc: 50.24 ug/ml



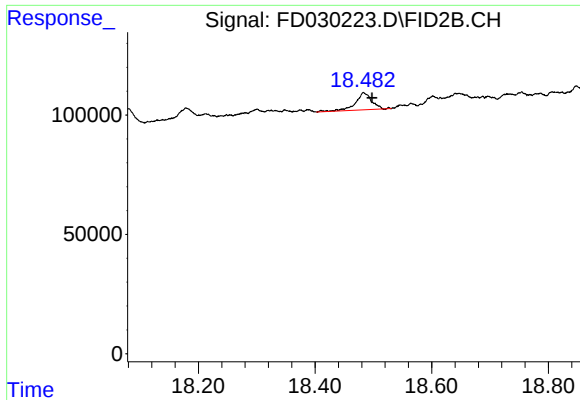
#13 n-Docosane (C22)

R.T.: 13.729 min
Delta R.T.: -0.013 min
Response: 73200
Conc: 0.56 ug/ml



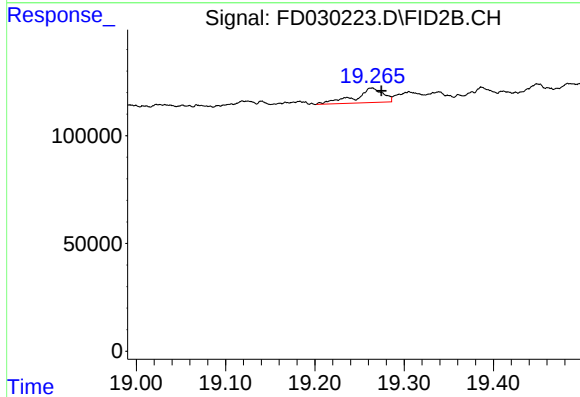
#17 n-Tricontane (C30)

R.T.: 17.661 min
Delta R.T.: -0.011 min
Response: 383168
Conc: 3.16 ug/ml



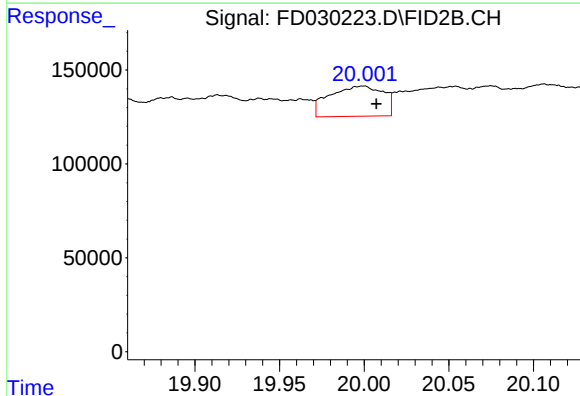
#18 n-Dotriacontane (C32)

R.T.: 18.484 min
Delta R.T.: -0.014 min
Response: 138963
Conc: 1.24 ug/ml



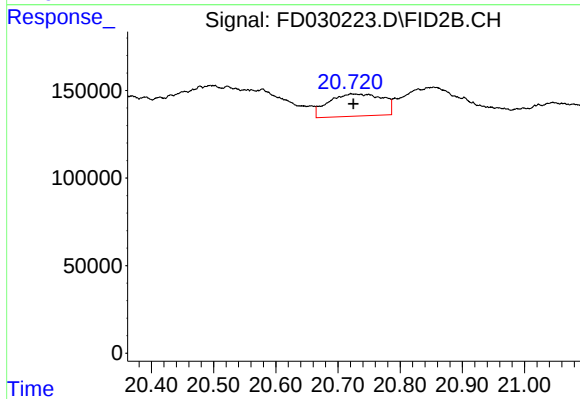
#19 n-Tetratriacontane (C34)

R.T.: 19.264 min
Delta R.T.: -0.011 min
Response: 146961
Conc: 1.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.998 min
Delta R.T.: -0.009 min
Response: 355130
Conc: 4.78 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.723 min
Delta R.T.: -0.002 min
Response: 761268
Conc: 11.44 ug/ml