

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111020AL\
 Data File : FC050732.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2020 4:58
 Operator : DD\AJ
 Sample : L4594-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 07:37:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 2020
 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)	11.621	4006389	32.618 ug/ml
Spiked Amount 50.000		Recovery =	65.24%
12) S 1-chlorooctadecane (S...	13.051	16518048	171.082 ug/ml
Spiked Amount 50.000		Recovery =	342.16%
Target Compounds			
7) T n-Hexadecane (C16)	9.854	541898	5.091 ug/ml
8) T n-Octadecane (C18)	11.296	357404	3.177 ug/ml
10) T n-Eicosane (C20)	12.605	454764	3.984 ug/ml
11) T n-Heneicosane (C21)	13.277	6586096	57.732 ug/ml
13) T n-Docosane (C22)	13.808	414156	3.629 ug/ml
14) T n-Tetracosane (C24)	14.906	1432688	12.545 ug/ml
17) T n-Tricontane (C30)	17.768	958721	8.623 ug/ml
18) T n-Dotriacontane (C32)	18.598	709863	6.881 ug/ml
20) T n-Hexatriacontane (C36)	20.122	332891	3.705 ug/ml

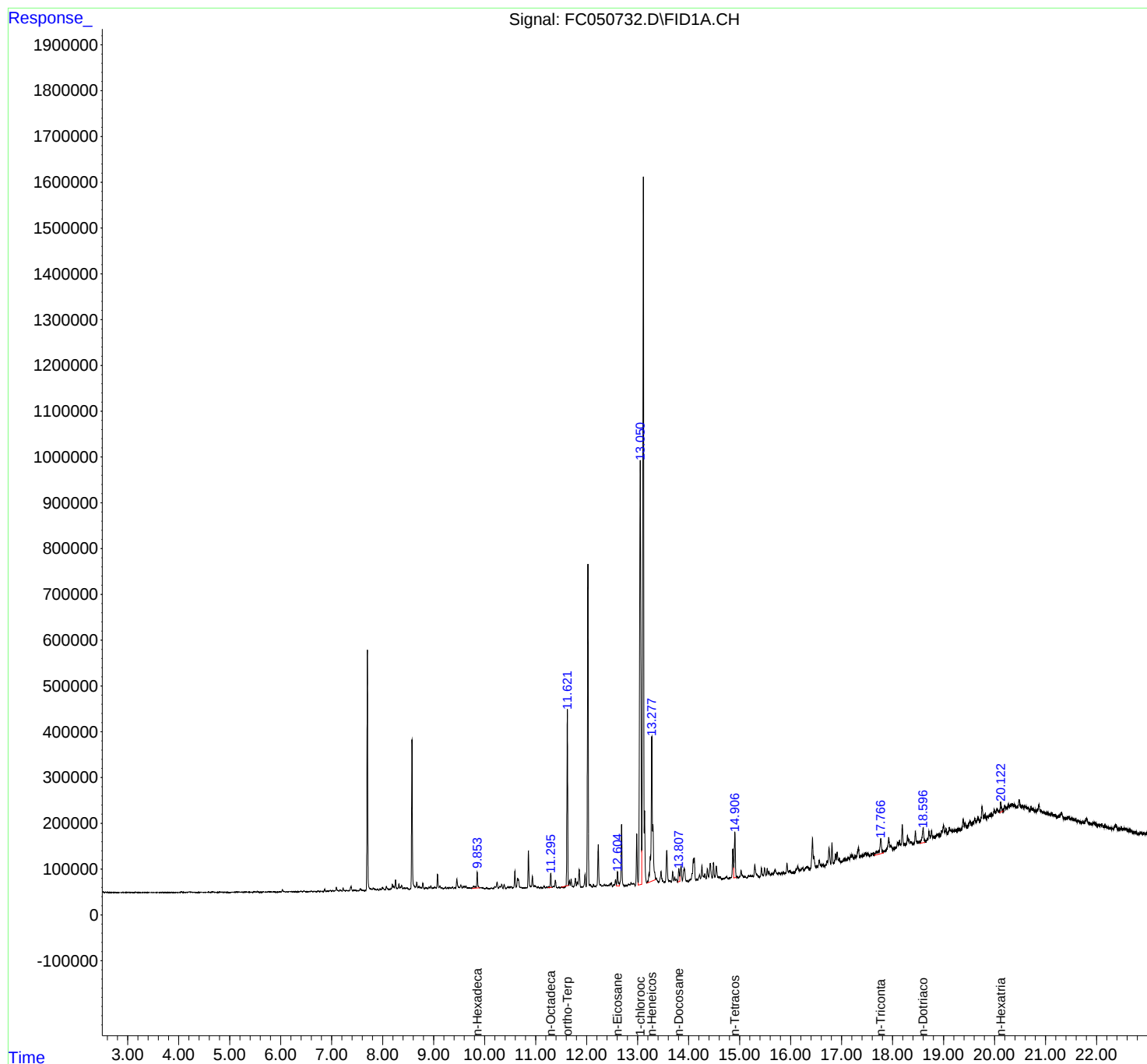
(f)=RT Delta > 1/2 Window

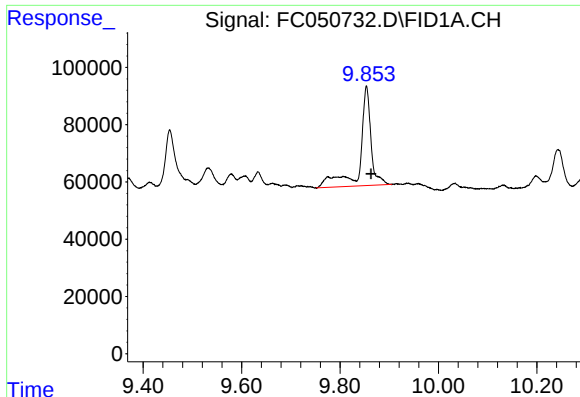
(m)=manual int.

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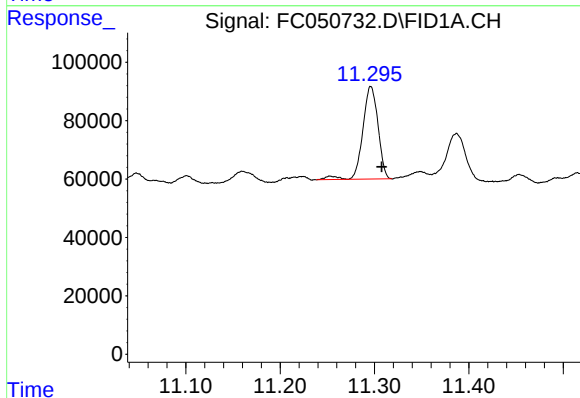
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





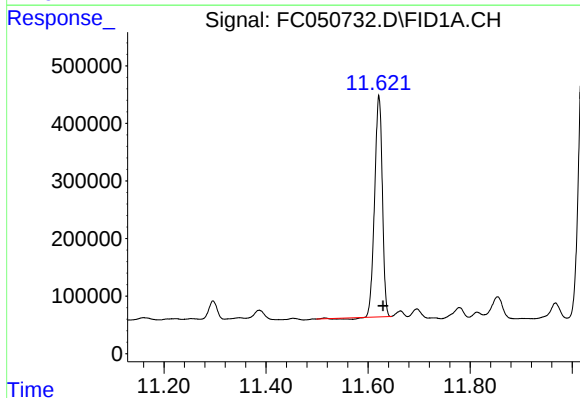
#7 n-Hexadecane (C16)

R.T.: 9.854 min
Delta R.T.: -0.009 min
Response: 541898
Conc: 5.09 ug/ml



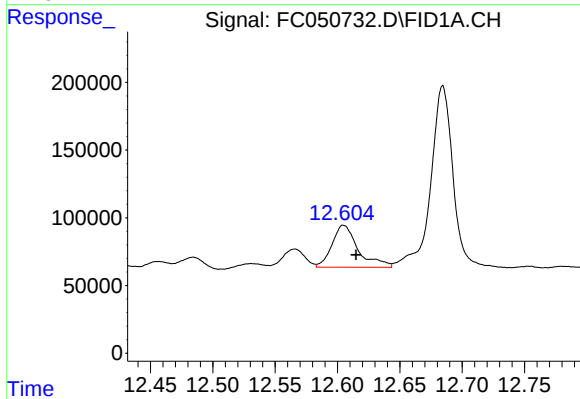
#8 n-Octadecane (C18)

R.T.: 11.296 min
Delta R.T.: -0.012 min
Response: 357404
Conc: 3.18 ug/ml



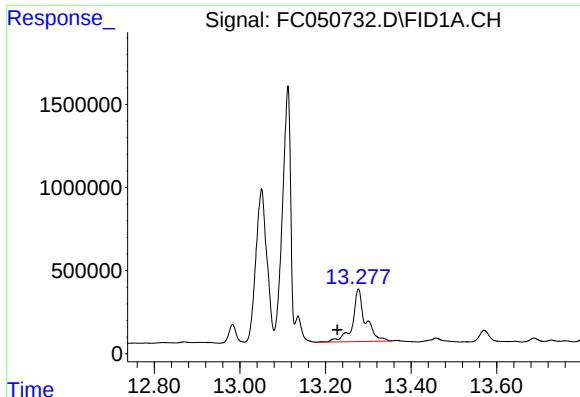
#9 ortho-Terphenyl (SURR)

R.T.: 11.621 min
Delta R.T.: -0.008 min
Response: 4006389
Conc: 32.62 ug/ml



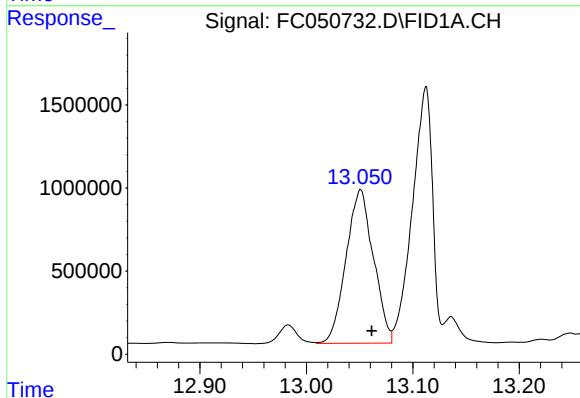
#10 n-Eicosane (C20)

R.T.: 12.605 min
Delta R.T.: -0.010 min
Response: 454764
Conc: 3.98 ug/ml



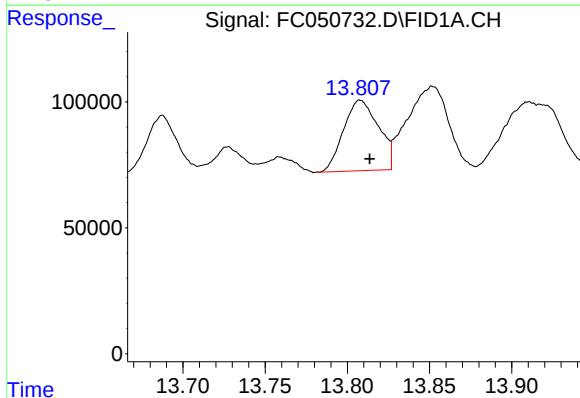
#11 n-Heneicosane (C21)

R.T.: 13.277 min
Delta R.T.: 0.049 min
Response: 6586096
Conc: 57.73 ug/ml



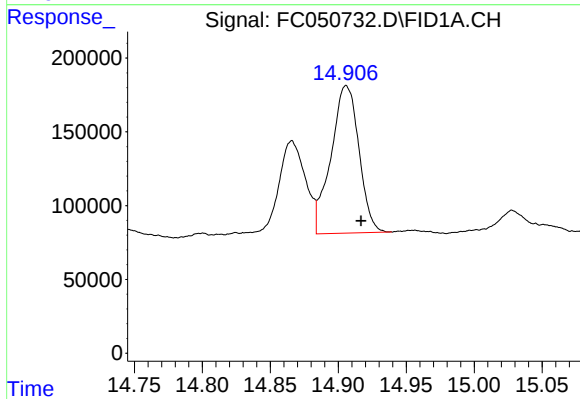
#12 1-chlorooctadecane (SURR)

R.T.: 13.051 min
Delta R.T.: -0.011 min
Response: 16518048
Conc: 171.08 ug/ml



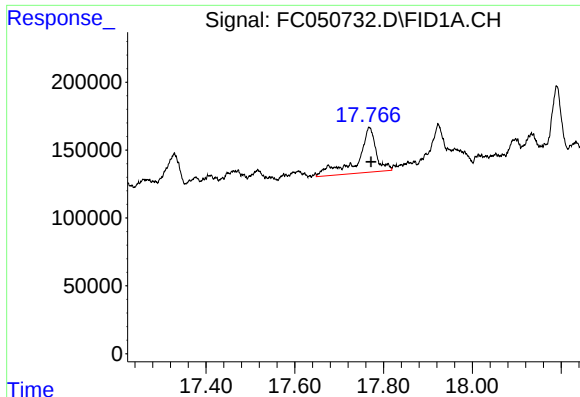
#13 n-Docosane (C22)

R.T.: 13.808 min
Delta R.T.: -0.006 min
Response: 414156
Conc: 3.63 ug/ml



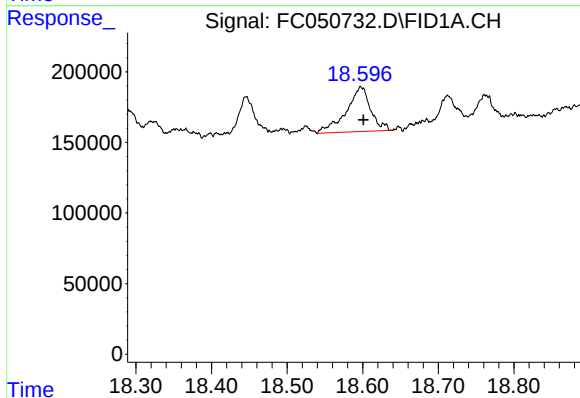
#14 n-Tetracosane (C24)

R.T.: 14.906 min
Delta R.T.: -0.011 min
Response: 1432688
Conc: 12.55 ug/ml



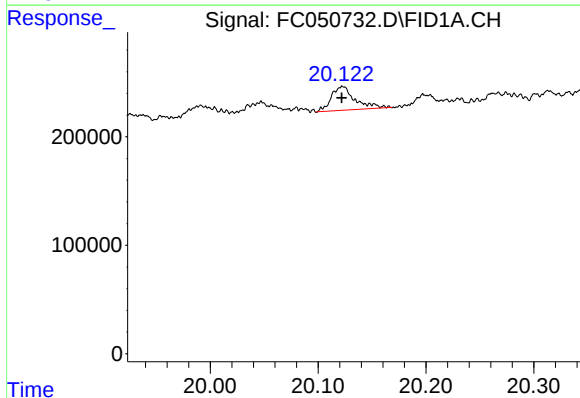
#17 n-Tricontane (C30)

R.T.: 17.768 min
Delta R.T.: -0.003 min
Response: 958721
Conc: 8.62 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.598 min
Delta R.T.: -0.003 min
Response: 709863
Conc: 6.88 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.122 min
Delta R.T.: 0.000 min
Response: 332891
Conc: 3.71 ug/ml