

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110620AL\
 Data File : FC050633.D
 Signal(s) : FID1A.CH
 Acq On : 06 Nov 2020 14:28
 Operator : DD\AJ
 Sample : L4590-02DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 15:36:10 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)	11.620	1681163	13.687 ug/ml
Spiked Amount 50.000		Recovery =	27.37%
12) S 1-chlorooctadecane (S...	13.050	13667773	141.561 ug/ml
Spiked Amount 50.000		Recovery =	283.12%
Target Compounds			
4) T n-Dodecane (C12)	6.457	307673	2.838 ug/ml
6) T n-Tetradecane (C14)	8.253	507740	4.707 ug/ml
7) T n-Hexadecane (C16)	9.856	587769	5.521 ug/ml
8) T n-Octadecane (C18)	11.298	471391	4.191 ug/ml
10) T n-Eicosane (C20)	12.607	337276	2.955 ug/ml
11) T n-Heneicosane (C21)	13.246	784523	6.877 ug/ml
14) T n-Tetracosane (C24)	14.906	920651	8.062 ug/ml
17) T n-Tricontane (C30)	17.766	532390	4.788 ug/ml
19) T n-Tetratriacontane (C34)	19.385	198952	2.068 ug/ml

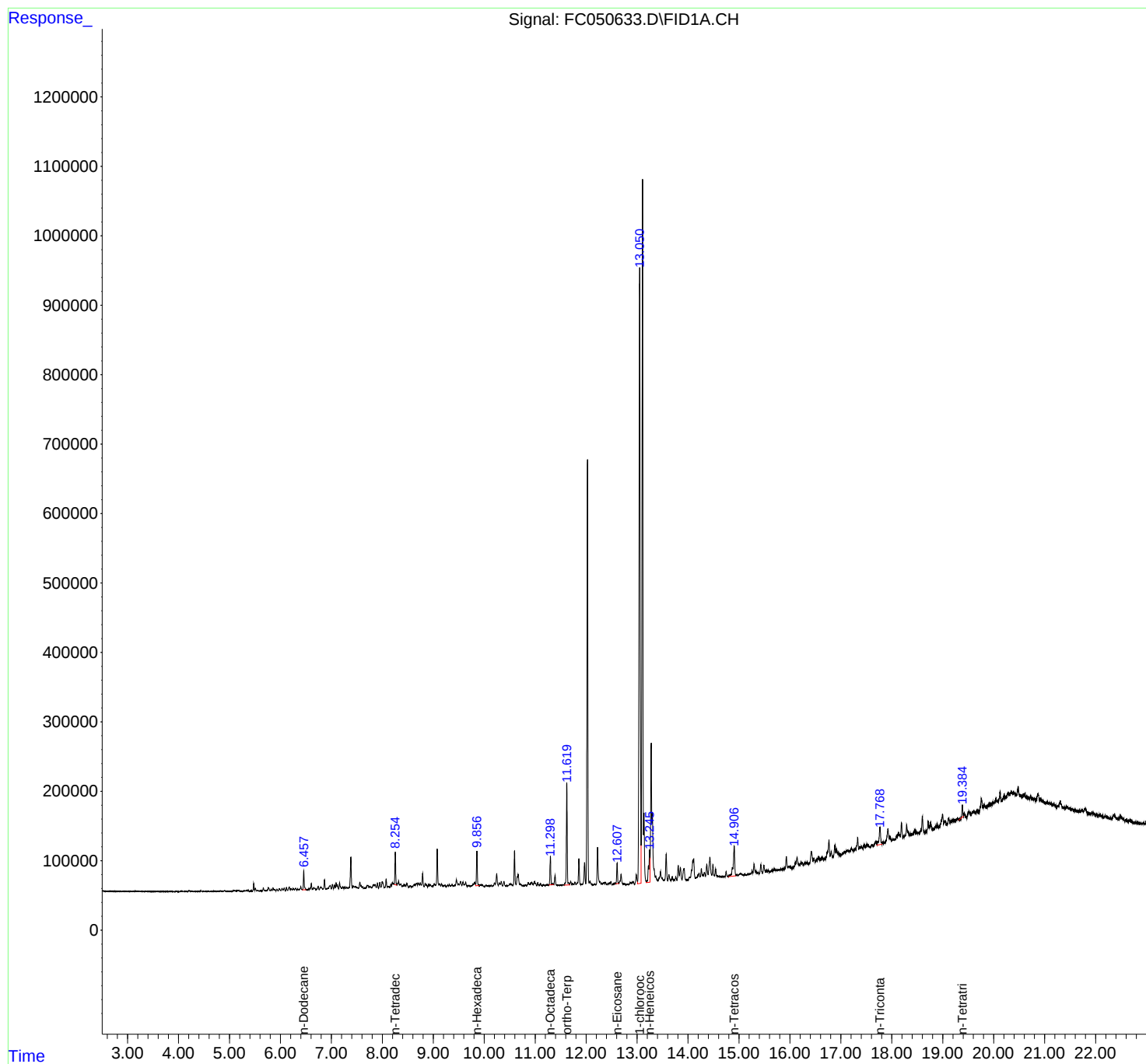
(f)=RT Delta > 1/2 Window

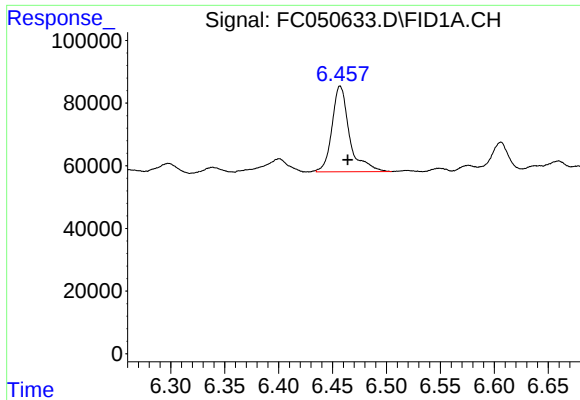
(m)=manual int.

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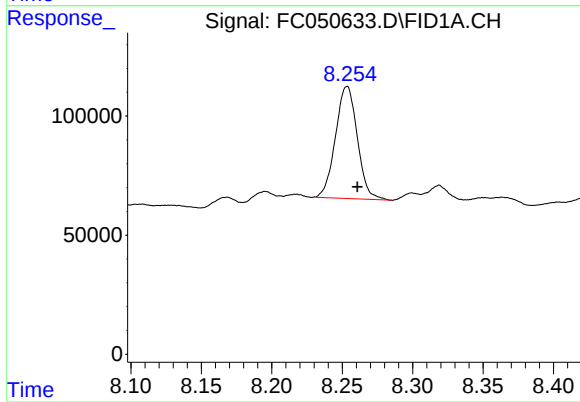
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





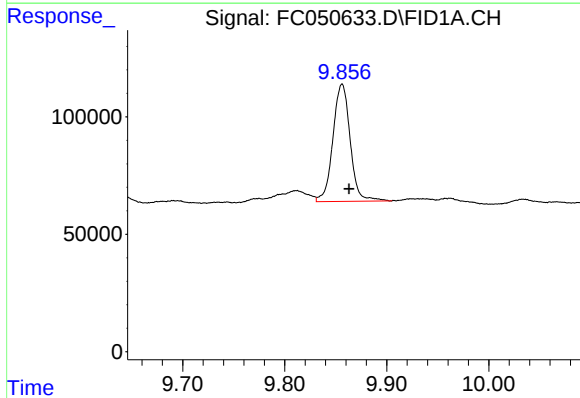
#4 n-Dodecane (C12)

R.T.: 6.457 min
Delta R.T.: -0.007 min
Response: 307673
Conc: 2.84 ug/ml



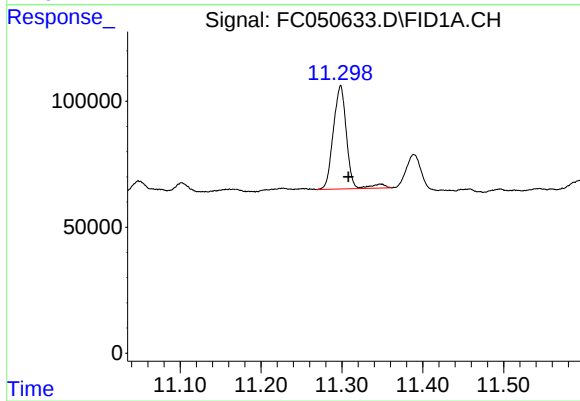
#6 n-Tetradecane (C14)

R.T.: 8.253 min
Delta R.T.: -0.007 min
Response: 507740
Conc: 4.71 ug/ml



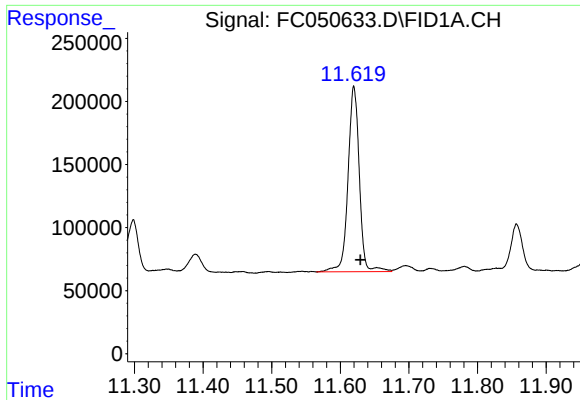
#7 n-Hexadecane (C16)

R.T.: 9.856 min
Delta R.T.: -0.007 min
Response: 587769
Conc: 5.52 ug/ml



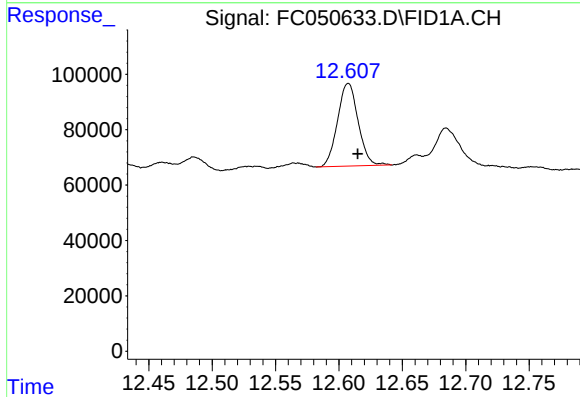
#8 n-Octadecane (C18)

R.T.: 11.298 min
Delta R.T.: -0.010 min
Response: 471391
Conc: 4.19 ug/ml



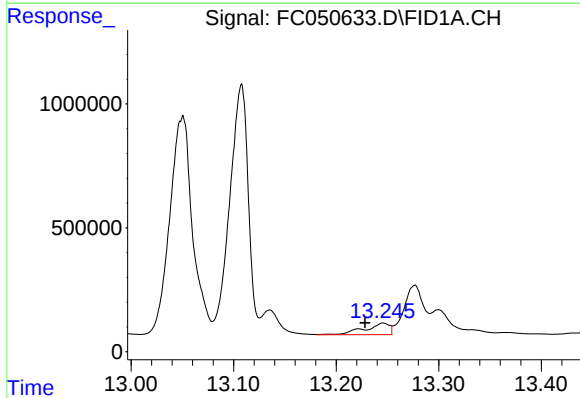
#9 ortho-Terphenyl (SURR)

R.T.: 11.620 min
Delta R.T.: -0.009 min
Response: 1681163
Conc: 13.69 ug/ml



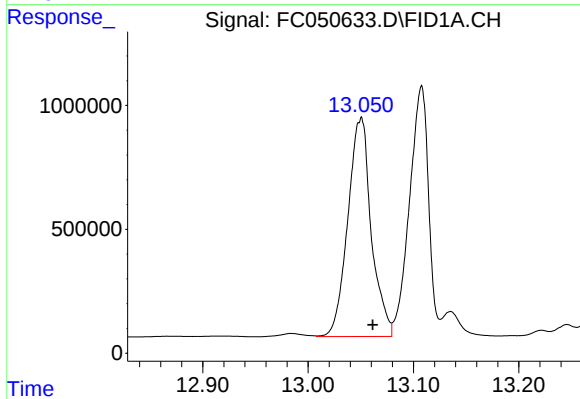
#10 n-Eicosane (C20)

R.T.: 12.607 min
Delta R.T.: -0.008 min
Response: 337276
Conc: 2.96 ug/ml



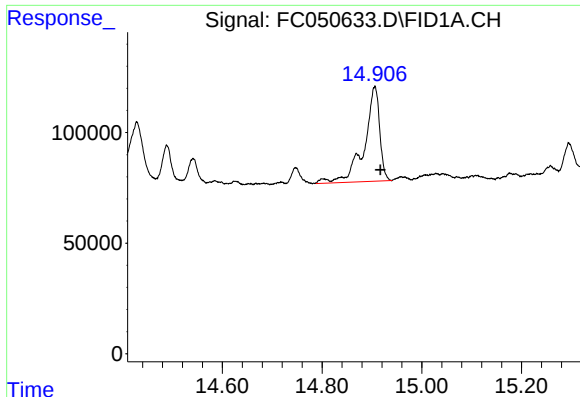
#11 n-Heneicosane (C21)

R.T.: 13.246 min
Delta R.T.: 0.018 min
Response: 784523
Conc: 6.88 ug/ml



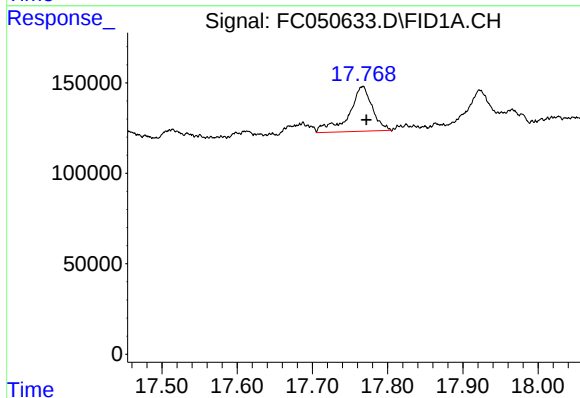
#12 1-chlorooctadecane (SURR)

R.T.: 13.050 min
Delta R.T.: -0.012 min
Response: 13667773
Conc: 141.56 ug/ml



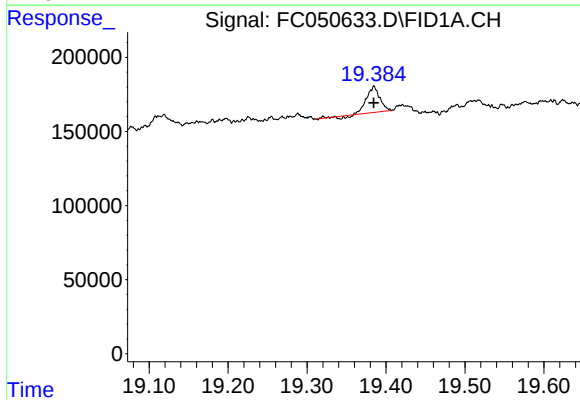
#14 n-Tetracosane (C24)

R.T.: 14.906 min
Delta R.T.: -0.011 min
Response: 920651
Conc: 8.06 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.766 min
Delta R.T.: -0.005 min
Response: 532390
Conc: 4.79 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.385 min
Delta R.T.: 0.000 min
Response: 198952
Conc: 2.07 ug/ml