

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120820AL\
 Data File : FC051180.D
 Signal(s) : FID1A.CH
 Acq On : 08 Dec 2020 23:38
 Operator : DD\AJ
 Sample : L4966-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 09 00:08:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 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)	11.591	3449168	28.032 ug/ml
Spiked Amount 50.000		Recovery =	56.06%
12) S 1-chlorooctadecane (S...	13.025	2828715	28.997 ug/ml
Spiked Amount 50.000		Recovery =	57.99%
Target Compounds			
7) T n-Hexadecane (C16)	9.827	211562	1.971 ug/ml
8) T n-Octadecane (C18)	11.268	294080	2.578 ug/ml
10) T n-Eicosane (C20)	12.577	255346	2.198 ug/ml
14) T n-Tetracosane (C24)	14.877	511378	4.446 ug/ml

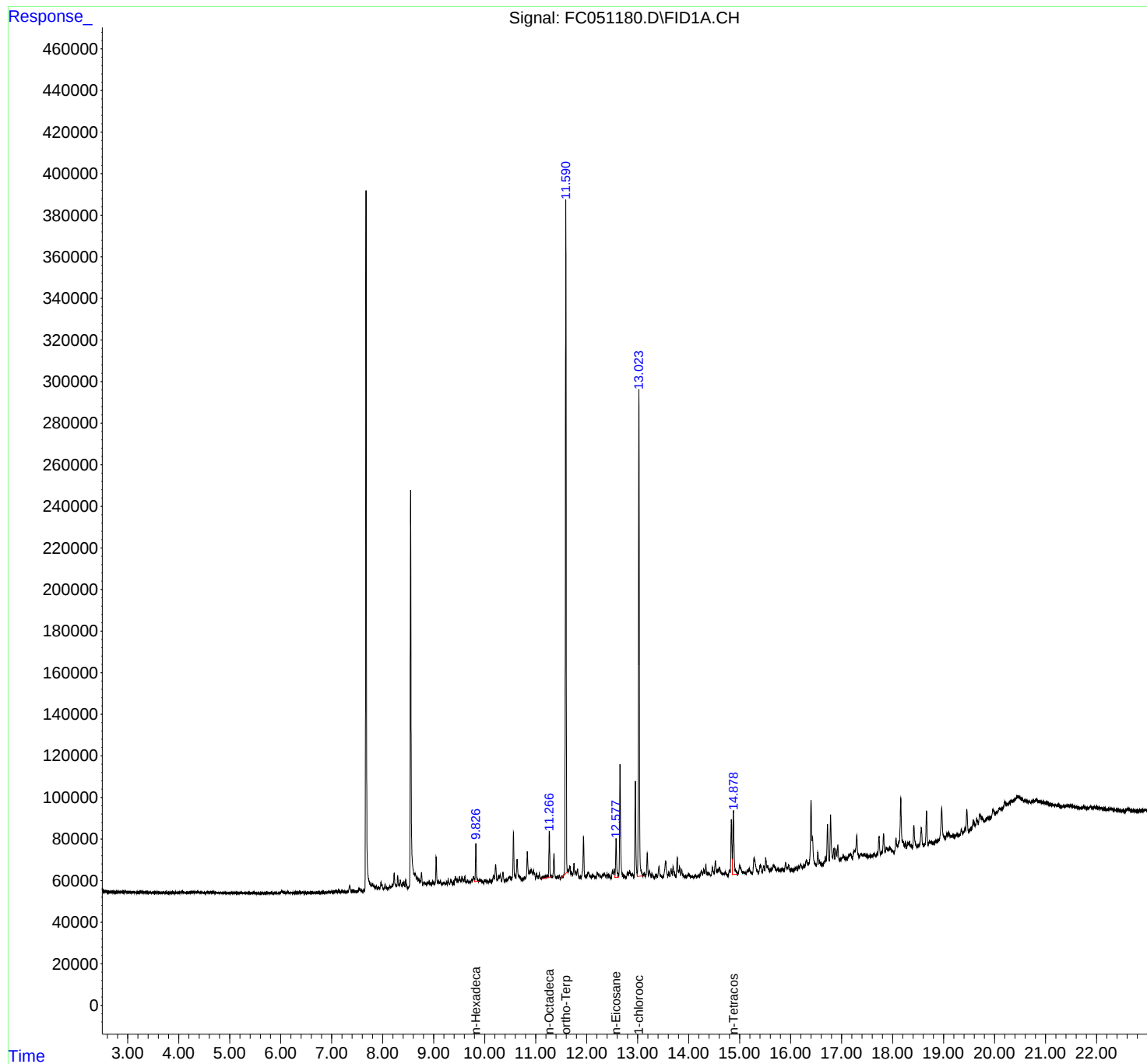
(f)=RT Delta > 1/2 Window

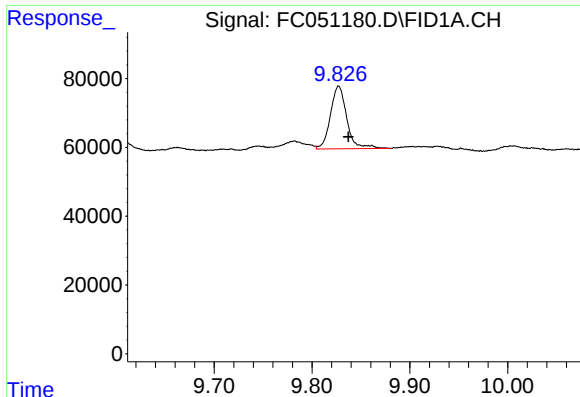
(m)=manual int.

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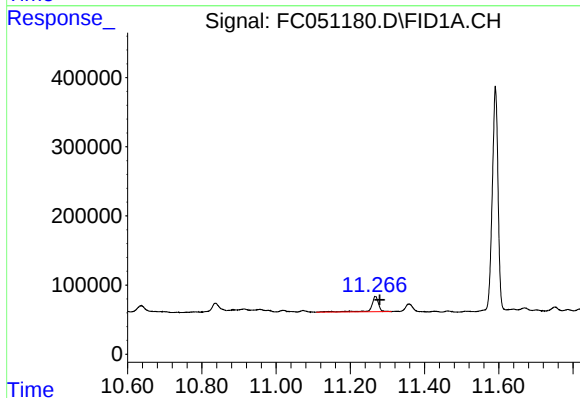
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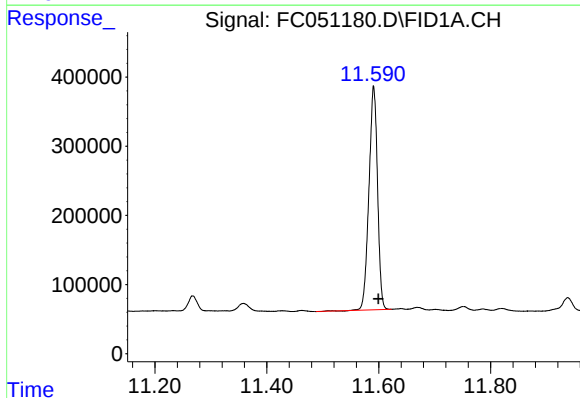
#7 n-Hexadecane (C16)

R.T.: 9.827 min
Delta R.T.: -0.010 min
Response: 211562
Conc: 1.97 ug/ml



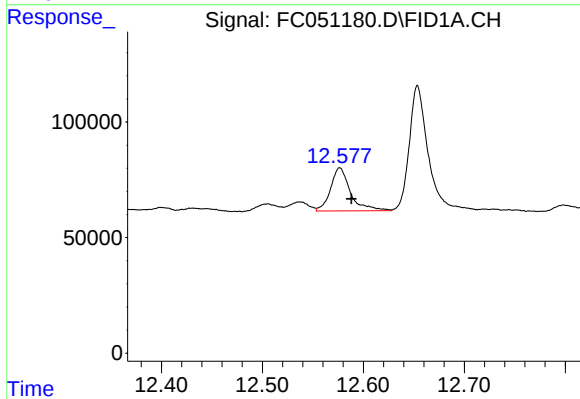
#8 n-Octadecane (C18)

R.T.: 11.268 min
Delta R.T.: -0.011 min
Response: 294080
Conc: 2.58 ug/ml



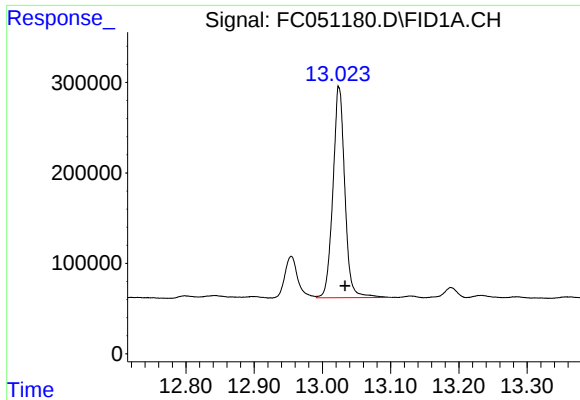
#9 ortho-Terphenyl (SURR)

R.T.: 11.591 min
Delta R.T.: -0.009 min
Response: 3449168
Conc: 28.03 ug/ml



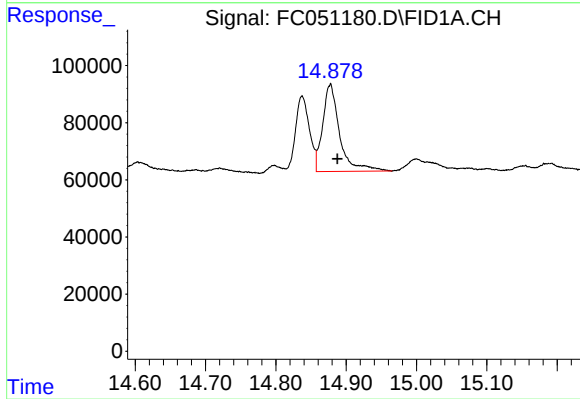
#10 n-Eicosane (C20)

R.T.: 12.577 min
Delta R.T.: -0.011 min
Response: 255346
Conc: 2.20 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.025 min
Delta R.T.: -0.009 min
Response: 2828715
Conc: 29.00 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.877 min
Delta R.T.: -0.010 min
Response: 511378
Conc: 4.45 ug/ml