

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112021AL\
 Data File : FC056946.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2021 17:26
 Operator : AJ\MA
 Sample : M4762-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 21:57:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:52:49 2021
 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)	11.605	9273940	79.916 ug/ml
Spiked Amount 50.000		Recovery =	159.83%
12) S 1-chlorooctadecane (S...	13.036	4855593	53.336 ug/ml
Spiked Amount 50.000		Recovery =	106.67%
Target Compounds			
7) T n-Hexadecane (C16)	9.849	413991	4.034 ug/ml
8) T n-Octadecane (C18)	11.309	2742478	25.598 ug/ml
11) T n-Heneicosane (C21)	13.246f	146917	1.357 ug/ml
19) T n-Tetratriacontane (C34)	19.367	496787	4.782 ug/ml

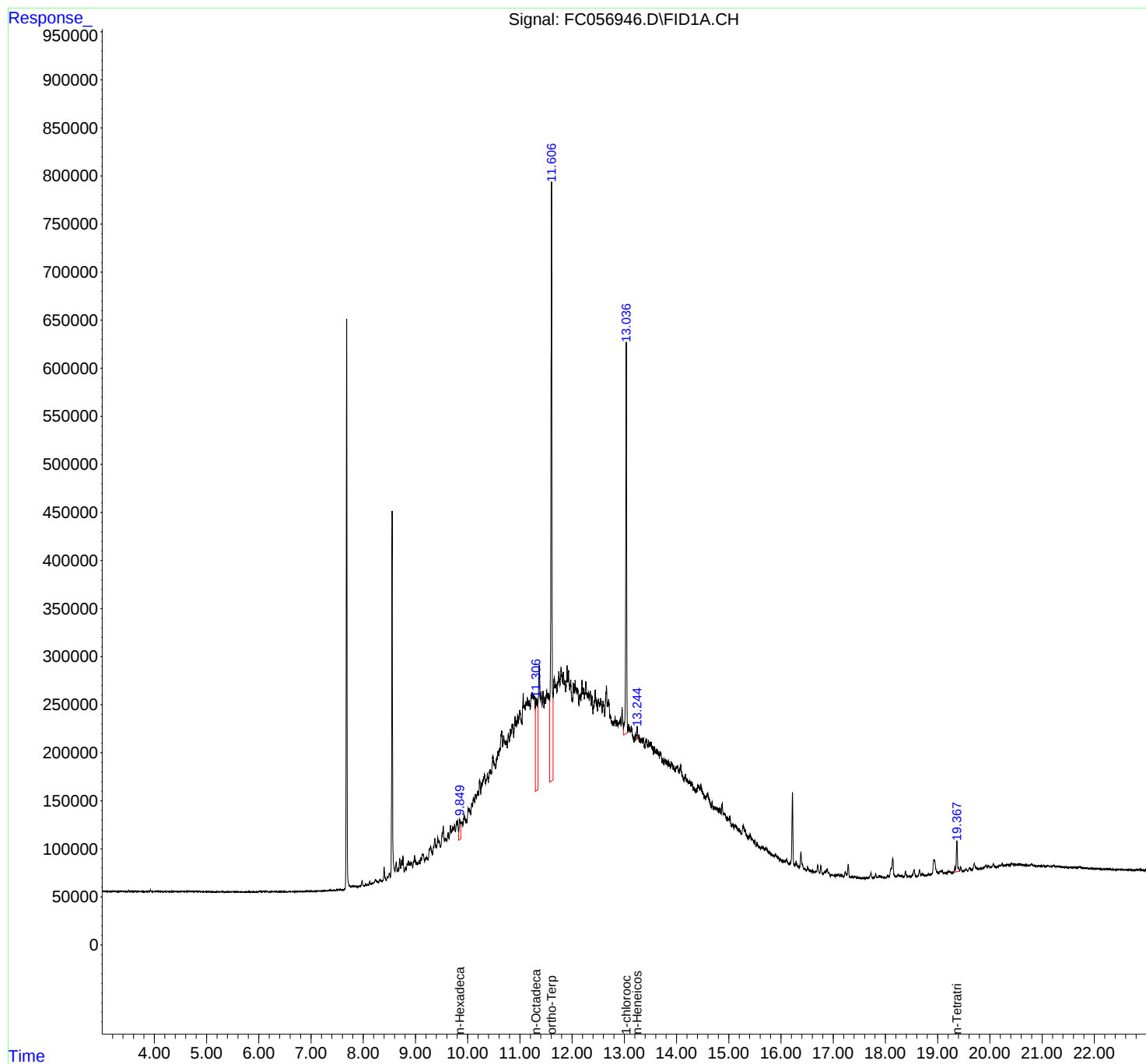
(f)=RT Delta > 1/2 Window

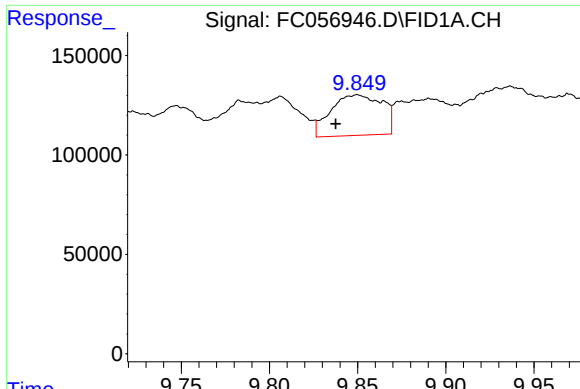
(m)=manual int.

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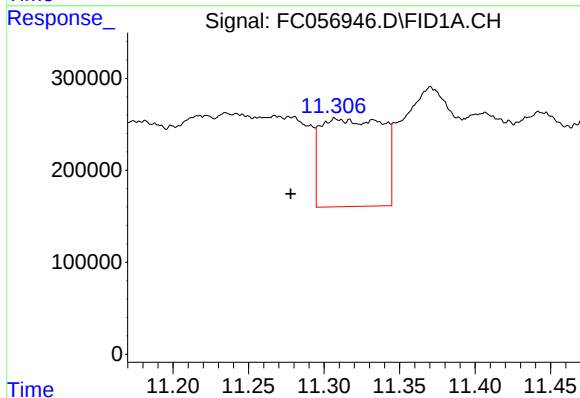
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





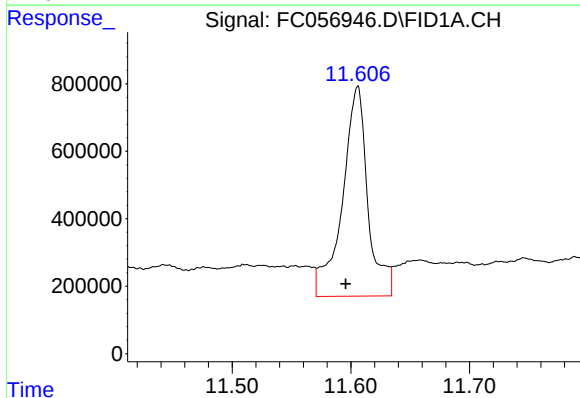
#7 n-Hexadecane (C16)

R.T.: 9.849 min
Delta R.T.: 0.012 min
Response: 413991
Conc: 4.03 ug/ml



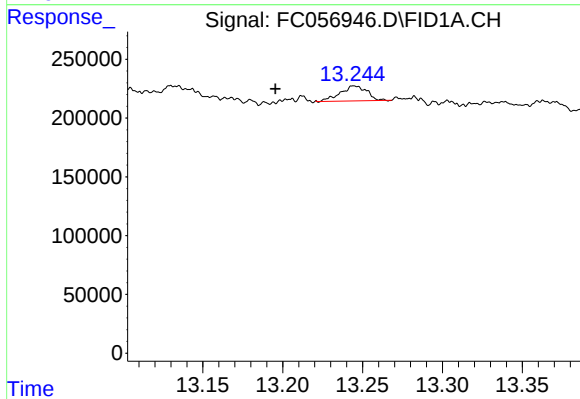
#8 n-Octadecane (C18)

R.T.: 11.309 min
Delta R.T.: 0.031 min
Response: 2742478
Conc: 25.60 ug/ml



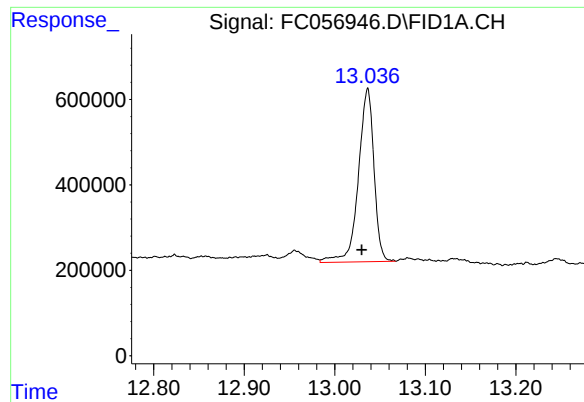
#9 ortho-Terphenyl (SURR)

R.T.: 11.605 min
Delta R.T.: 0.009 min
Response: 9273940
Conc: 79.92 ug/ml



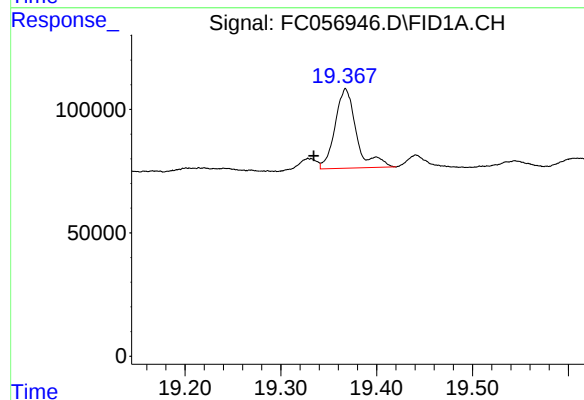
#11 n-Heneicosane (C21)

R.T.: 13.246 min
Delta R.T.: 0.050 min
Response: 146917
Conc: 1.36 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.036 min
Delta R.T.: 0.006 min
Response: 4855593
Conc: 53.34 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.367 min
Delta R.T.: 0.033 min
Response: 496787
Conc: 4.78 ug/ml