

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032922AL\
 Data File : FC058942.D
 Signal(s) : FID1A.CH
 Acq On : 29 Mar 2022 15:00
 Operator : UA/NP
 Sample : N2106-01DL2 200X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 30 03:21:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 25 23:18:46 2022
 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)	11.073	4146385	28.778 ug/ml
Spiked Amount 50.000		Recovery =	57.56%
12) S 1-chlorooctadecane (S...	12.595	991353	8.844 ug/ml
Spiked Amount 50.000		Recovery =	17.69%
Target Compounds			
7) T n-Hexadecane (C16)	9.371	431318	3.248 ug/ml
8) T n-Octadecane (C18)	10.800	3634354	27.335 ug/ml
10) T n-Eicosane (C20)	12.105	2068885	15.790 ug/ml
11) T n-Heneicosane (C21)	12.766	632887	4.851 ug/ml

(f)=RT Delta > 1/2 Window

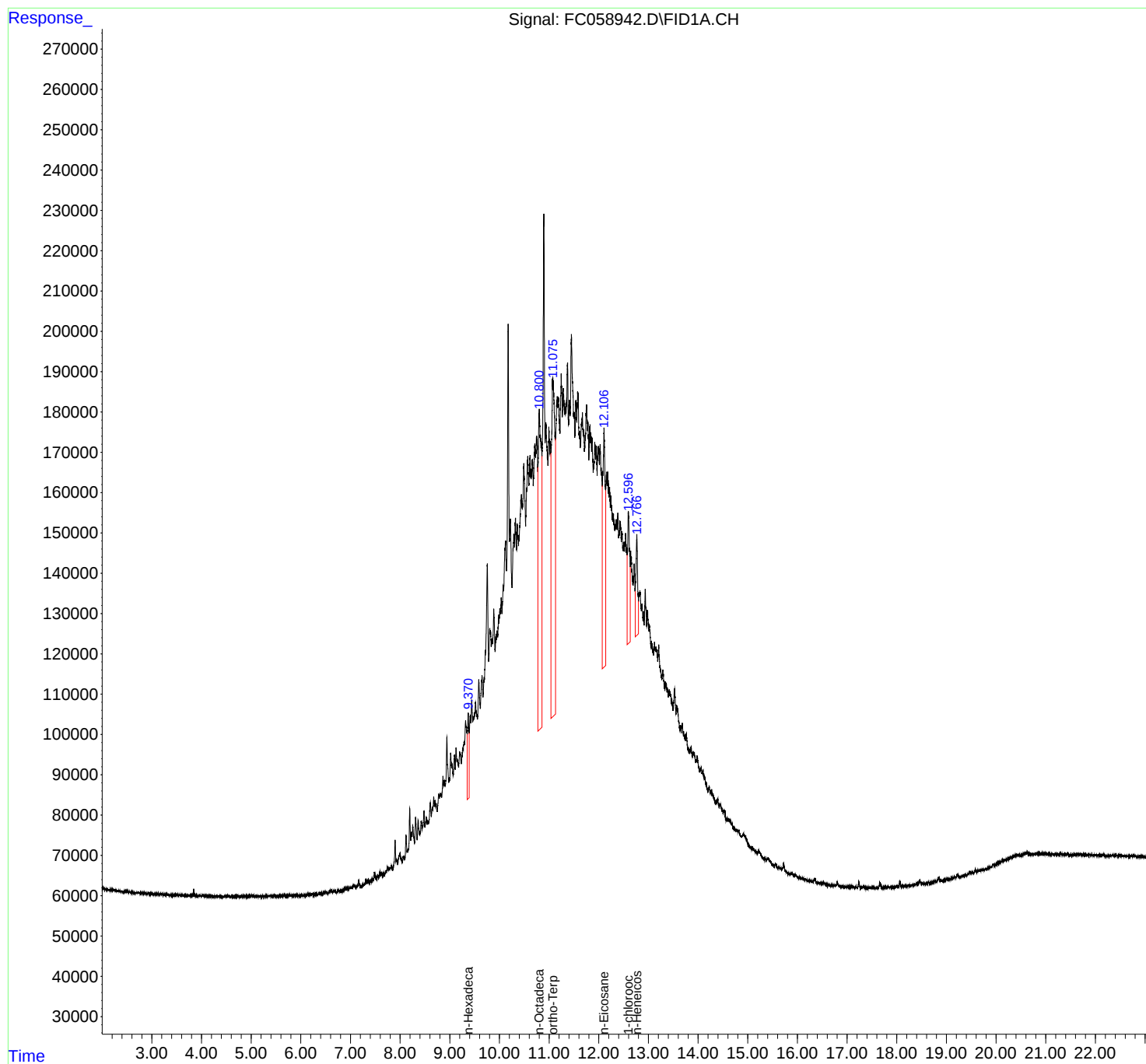
(m)=manual int.

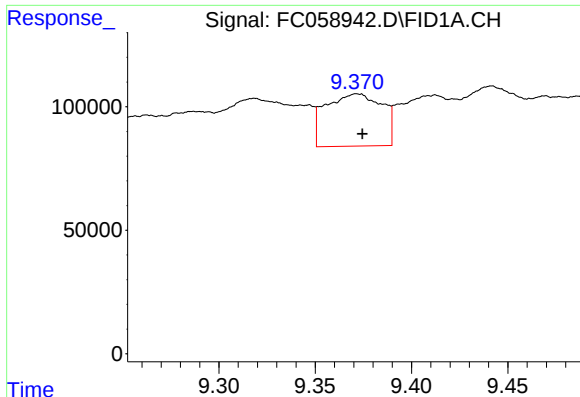
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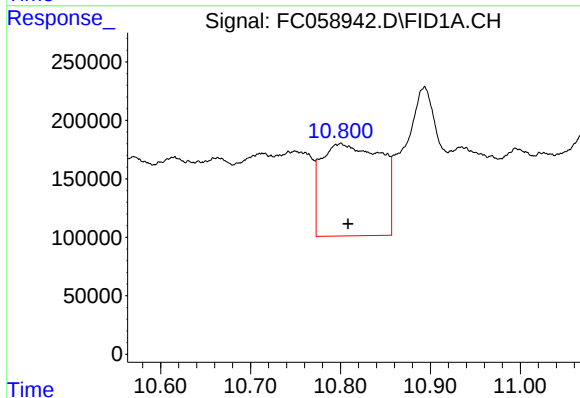




#7 n-Hexadecane (C16)

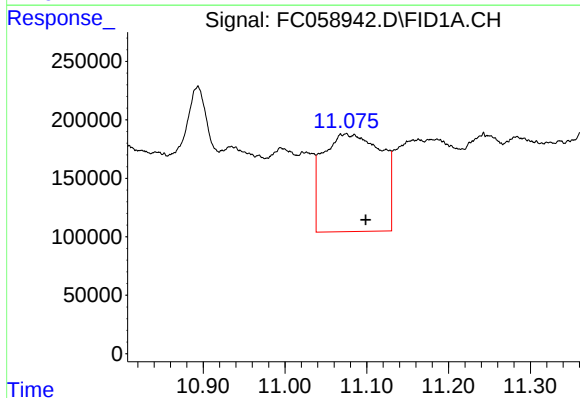
R.T.: 9.371 min
Delta R.T.: -0.003 min
Response: 431318
Conc: 3.25 ug/ml

Instrument :
FID_C
ClientSampleId :



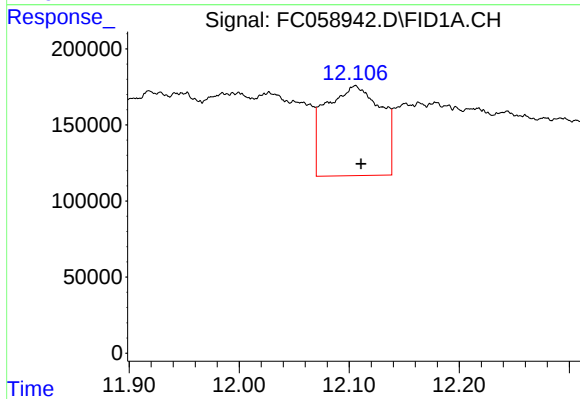
#8 n-Octadecane (C18)

R.T.: 10.800 min
Delta R.T.: -0.009 min
Response: 3634354
Conc: 27.34 ug/ml



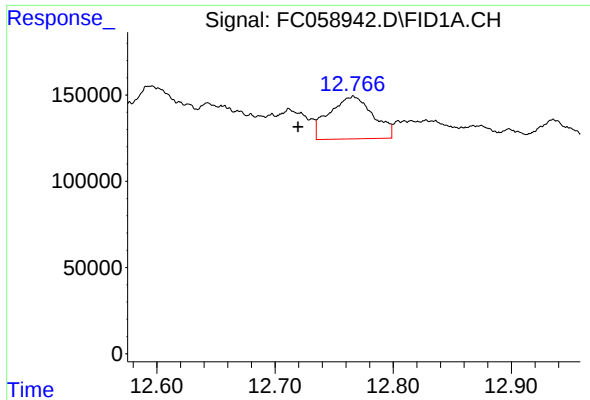
#9 ortho-Terphenyl (SURR)

R.T.: 11.073 min
Delta R.T.: -0.025 min
Response: 4146385
Conc: 28.78 ug/ml



#10 n-Eicosane (C20)

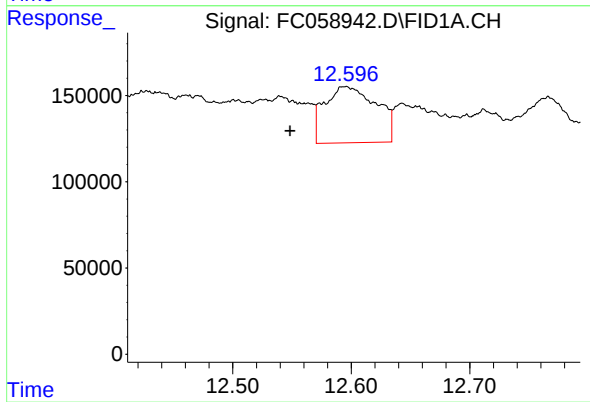
R.T.: 12.105 min
Delta R.T.: -0.005 min
Response: 2068885
Conc: 15.79 ug/ml



#11 n-Heneicosane (C21)

R.T.: 12.766 min
Delta R.T.: 0.046 min
Response: 632887
Conc: 4.85 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.595 min
Delta R.T.: 0.047 min
Response: 991353
Conc: 8.84 ug/ml