

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062818AL\
 Data File : FC035060.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jun 2018 1:16
 Operator : UA/AJ
 Sample : J3242-05DL 20X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 29 02:30:58 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 2018
 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)	11.454	245307	2.383 ug/ml
Spiked Amount 50.000		Recovery =	4.77%
12) S 1-chlorooctadecane (S...	12.883	3812536	47.631 ug/ml
Spiked Amount 50.000		Recovery =	95.26%
Target Compounds			
7) T n-Hexadecane (C16)	9.711	104519	1.139 ug/ml
11) T n-Heneicosane (C21)	13.118	402927	4.241 ug/ml
18) T n-Dotriacontane (C32)	18.437	148210	1.669 ug/ml
20) T n-Hexatriacontane (C36)	20.003	222542	2.482 ug/ml
22) T n-Tetracontane (C40)	21.571	383317	4.079 ug/ml

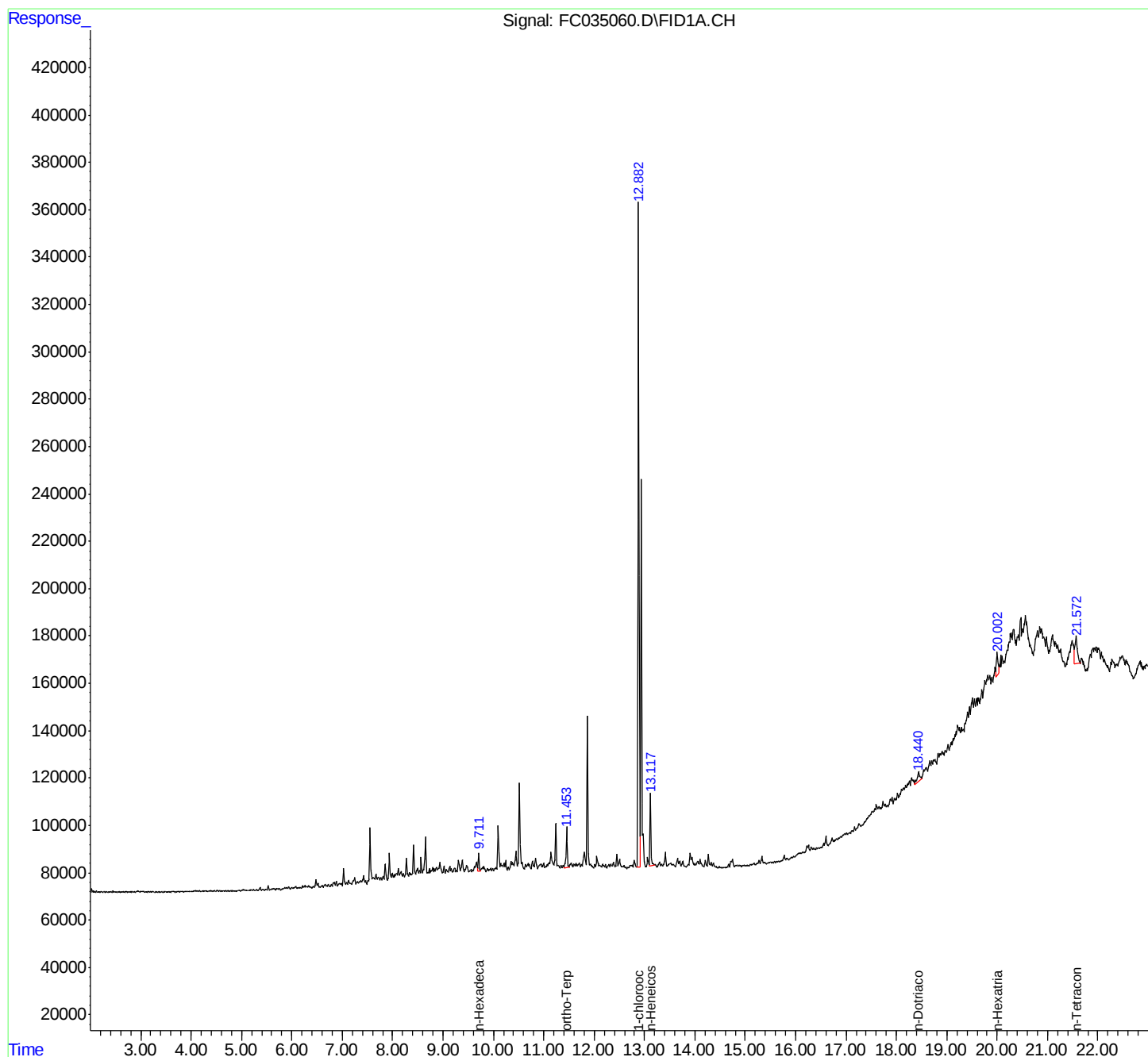
(f)=RT Delta > 1/2 Window

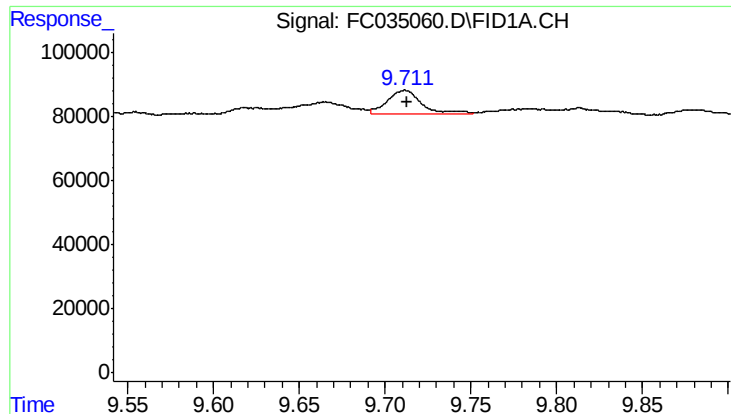
(m)=manual int.

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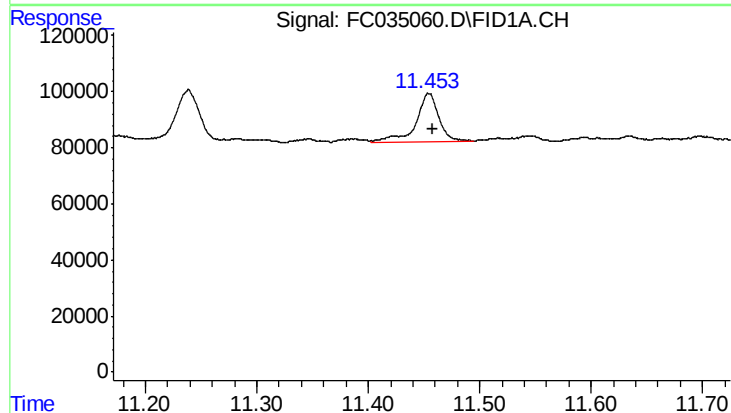
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





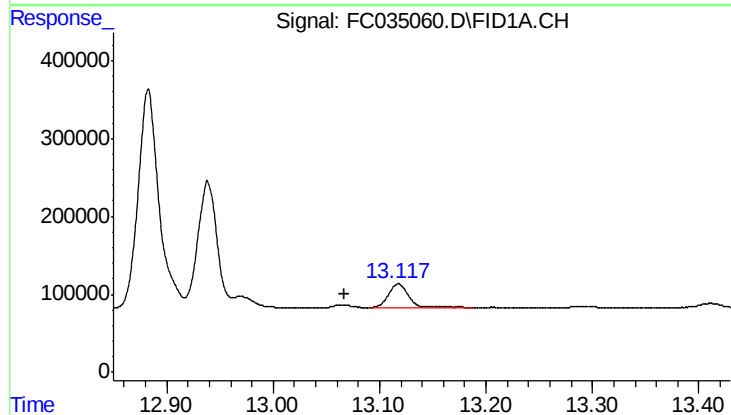
#7 n-Hexadecane (C16)

R.T.: 9.711 min
Delta R.T.: -0.002 min
Response: 104519
Conc: 1.14 ug/ml



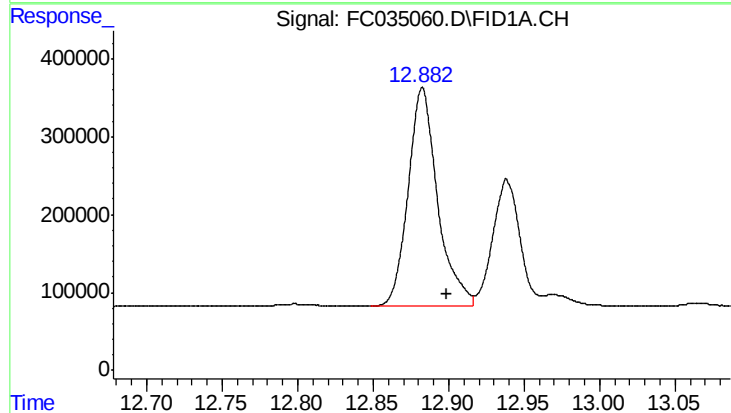
#9 ortho-Terphenyl (SURR)

R.T.: 11.454 min
Delta R.T.: -0.004 min
Response: 245307
Conc: 2.38 ug/ml



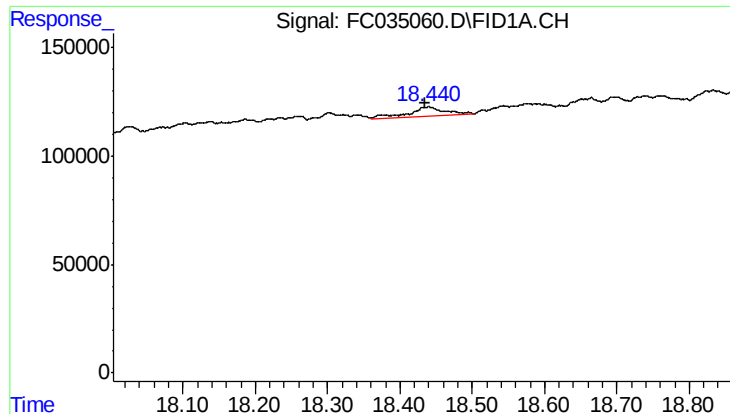
#11 n-Heneicosane (C21)

R.T.: 13.118 min
Delta R.T.: 0.051 min
Response: 402927
Conc: 4.24 ug/ml



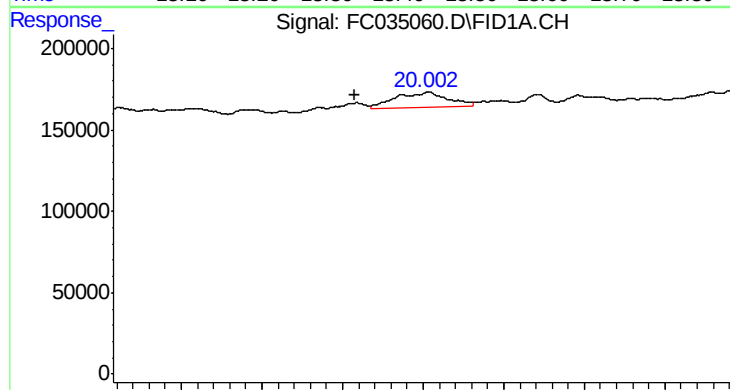
#12 1-chlorooctadecane (SURR)

R.T.: 12.883 min
Delta R.T.: -0.016 min
Response: 3812536
Conc: 47.63 ug/ml



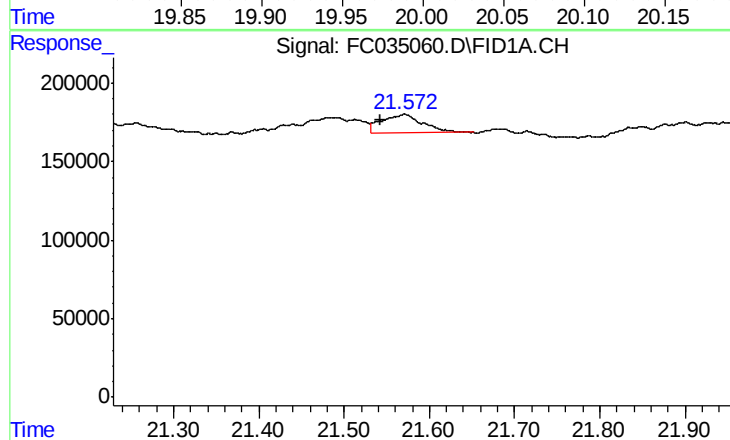
#18 n-Dotriacontane (C32)

R.T.: 18.437 min
Delta R.T.: 0.002 min
Response: 148210
Conc: 1.67 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.003 min
Delta R.T.: 0.045 min
Response: 222542
Conc: 2.48 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.571 min
Delta R.T.: 0.028 min
Response: 383317
Conc: 4.08 ug/ml