

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062818AL\
 Data File : FC035074.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jun 2018 10:22
 Operator : UA/AJ
 Sample : J3242-01DL 20X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 29 10:54:05 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)	11.455	198570	1.929 ug/ml
Spiked Amount 50.000		Recovery =	3.86%
12) S 1-chlorooctadecane (S...	12.883	5880297	73.464 ug/ml
Spiked Amount 50.000		Recovery =	146.93%
Target Compounds			
7) T n-Hexadecane (C16)	9.709	119520	1.303 ug/ml
8) T n-Octadecane (C18)	11.146	84416	0.894 ug/ml
10) T n-Eicosane (C20)	12.499	88301	0.916 ug/ml
11) T n-Heneicosane (C21)	13.117	523942	5.515 ug/ml
18) T n-Dotriacontane (C32)	18.432	227059	2.557 ug/ml
20) T n-Hexatriacontane (C36)	19.999	162112	1.808 ug/ml
22) T n-Tetracontane (C40)	21.538	361372	3.845 ug/ml

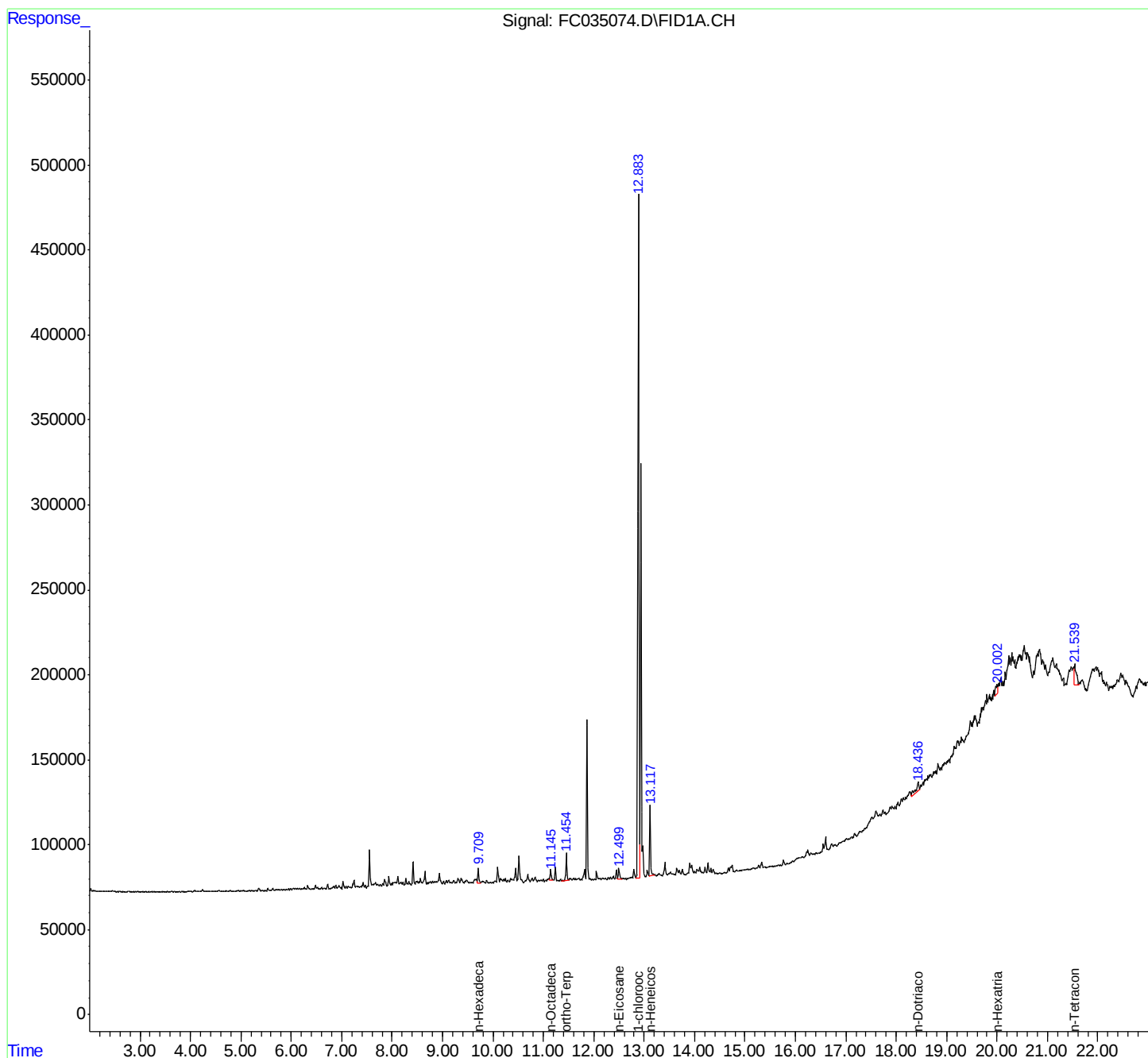
(f)=RT Delta > 1/2 Window

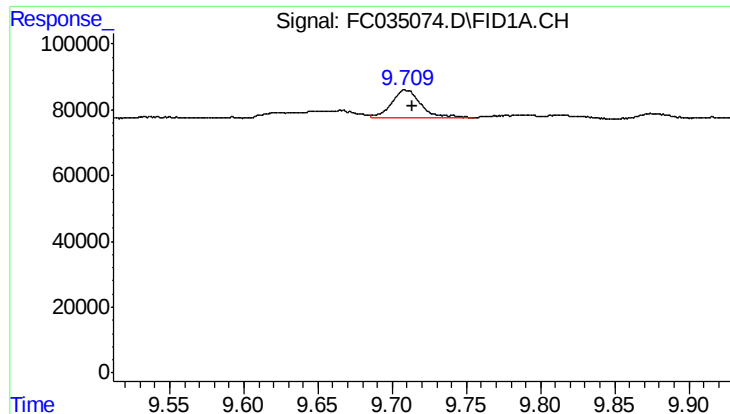
(m)=manual int.

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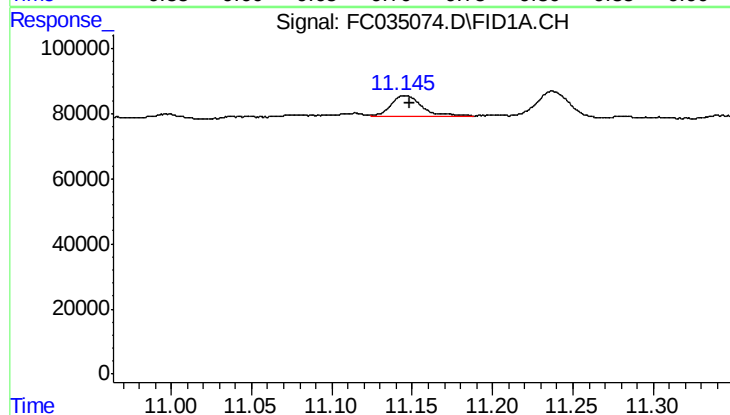
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





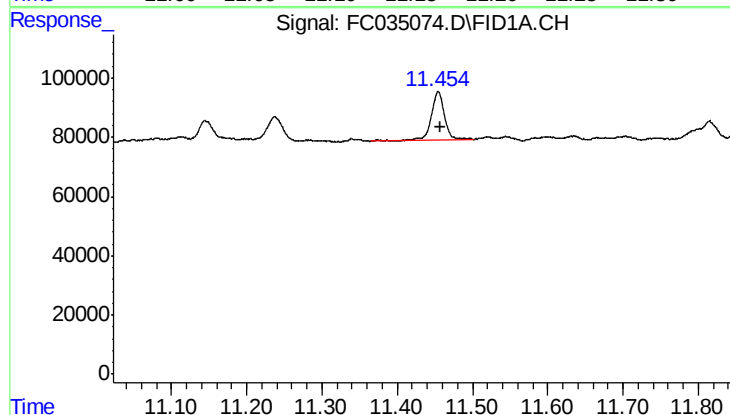
#7 n-Hexadecane (C16)

R.T.: 9.709 min
Delta R.T.: -0.004 min
Response: 119520
Conc: 1.30 ug/ml



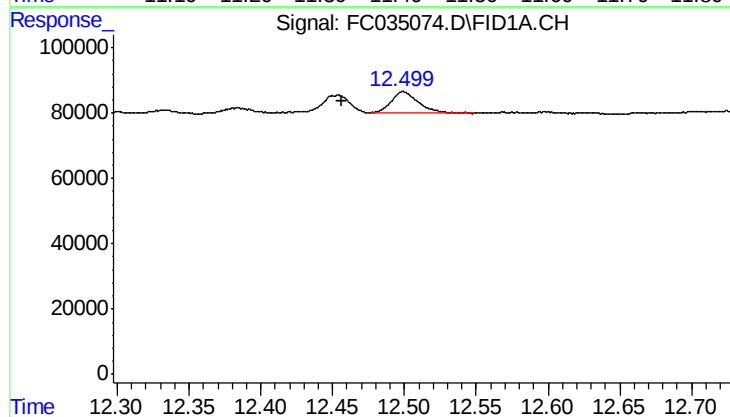
#8 n-Octadecane (C18)

R.T.: 11.146 min
Delta R.T.: -0.003 min
Response: 84416
Conc: 0.89 ug/ml



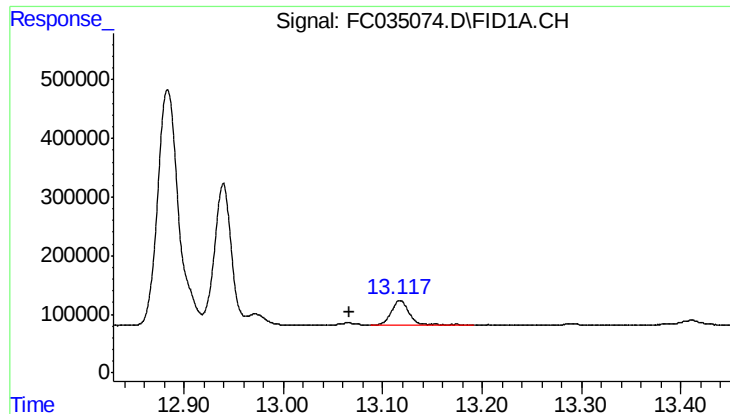
#9 ortho-Terphenyl (SURR)

R.T.: 11.455 min
Delta R.T.: -0.003 min
Response: 198570
Conc: 1.93 ug/ml



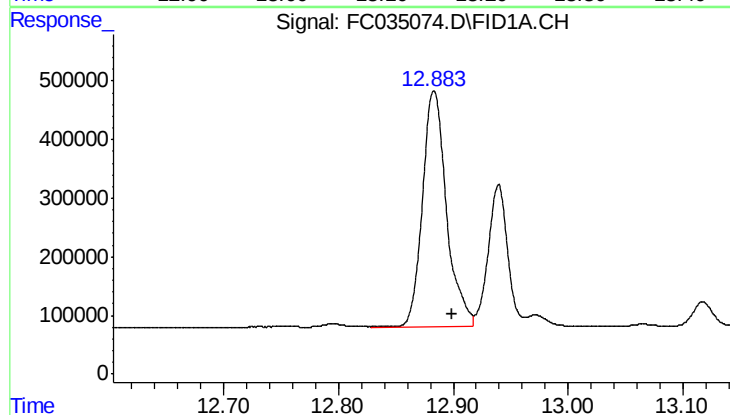
#10 n-Eicosane (C20)

R.T.: 12.499 min
Delta R.T.: 0.043 min
Response: 88301
Conc: 0.92 ug/ml



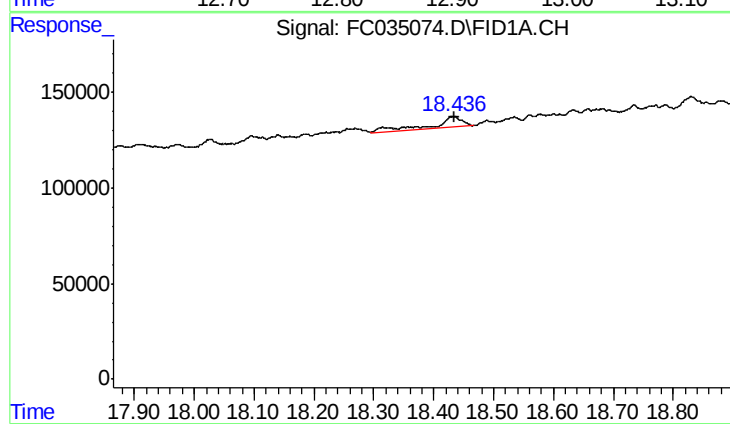
#11 n-Heneicosane (C21)

R.T.: 13.117 min
Delta R.T.: 0.051 min
Response: 523942
Conc: 5.52 ug/ml



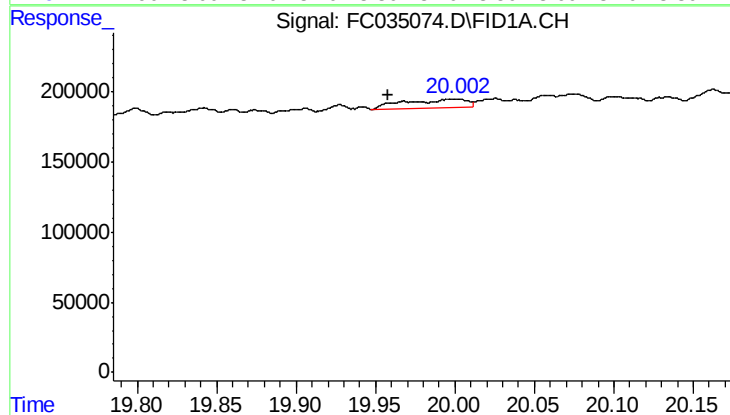
#12 1-chlorooctadecane (SURR)

R.T.: 12.883 min
Delta R.T.: -0.015 min
Response: 5880297
Conc: 73.46 ug/ml



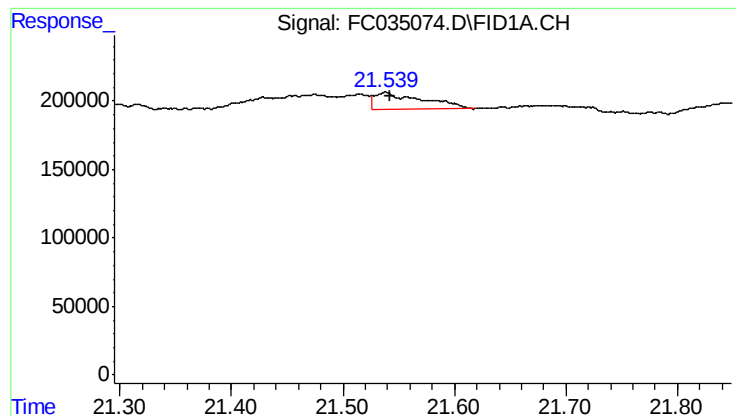
#18 n-Dotriacontane (C32)

R.T.: 18.432 min
Delta R.T.: -0.003 min
Response: 227059
Conc: 2.56 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.999 min
Delta R.T.: 0.042 min
Response: 162112
Conc: 1.81 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.538 min
Delta R.T.: -0.005 min
Response: 361372
Conc: 3.85 ug/ml