

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061920AL\
 Data File : FC047981.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jun 2020 9:07
 Operator : DD\AJ
 Sample : L3049-05DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SOUTH-2-18.0DL

Integration File: autoint1.e
 Quant Time: Jun 22 00:44:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.725	952321	7.939 ug/ml
Spiked Amount 50.000		Recovery =	15.88%
12) S 1-chlorooctadecane (S...	13.138	738381	7.540 ug/ml
Spiked Amount 50.000		Recovery =	15.08%
Target Compounds			
4) T n-Dodecane (C12)	6.599	228062	2.179 ug/ml
5) T A~2-methylnaphthalene...	7.251	123291	1.191 ug/ml
6) T n-Tetradecane (C14)	8.376	599781	5.715 ug/ml
7) T n-Hexadecane (C16)	9.962	570262	5.458 ug/ml
8) T n-Octadecane (C18)	11.391	443665	3.991 ug/ml
10) T n-Eicosane (C20)	12.691	279580	2.457 ug/ml
11) T n-Heneicosane (C21)	13.299	167925	1.467 ug/ml
13) T n-Docosane (C22)	13.882	120671	1.052 ug/ml

(f)=RT Delta > 1/2 Window

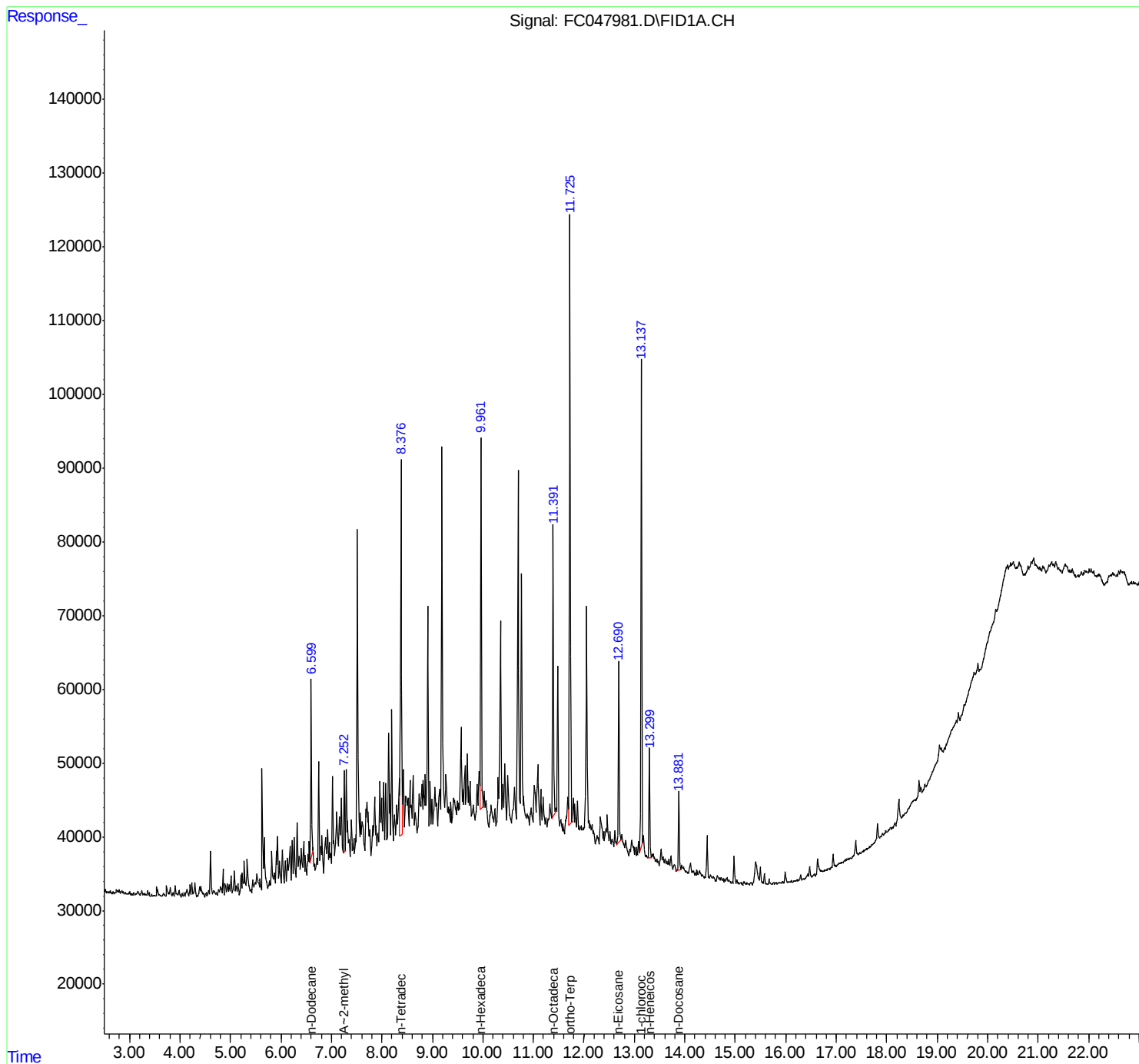
(m)=manual int.

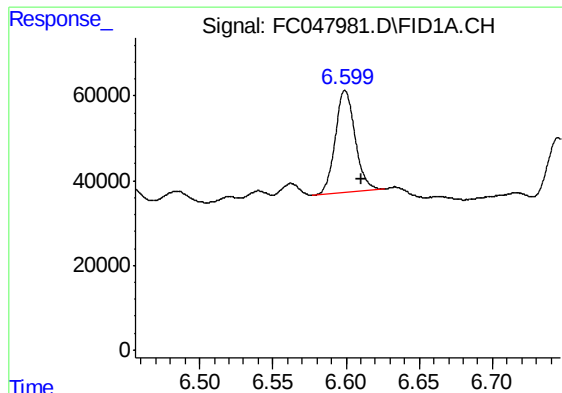
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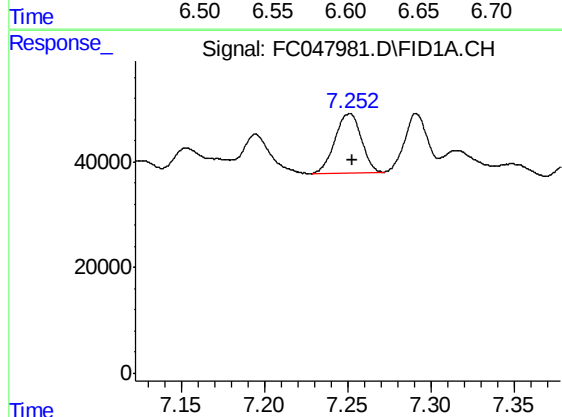




#4 n-Dodecane (C12)

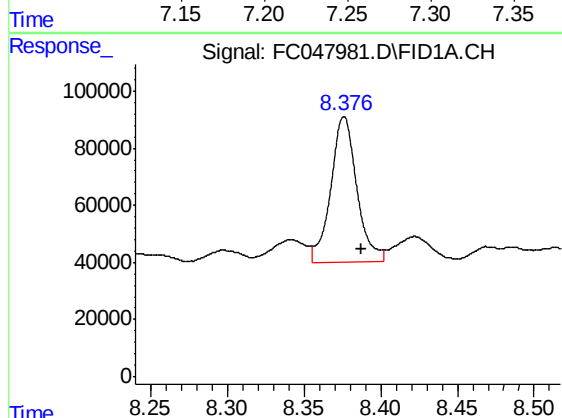
R.T.: 6.599 min
Delta R.T.: -0.011 min
Response: 228062
Conc: 2.18 ug/ml

Instrument :
FID_C
ClientSampleId :
SOUTH-2-18.0DL



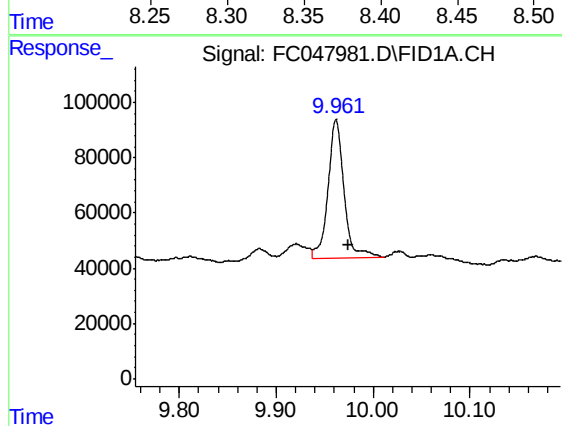
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 123291
Conc: 1.19 ug/ml



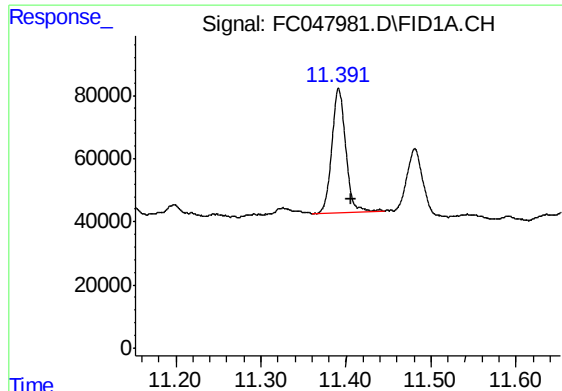
#6 n-Tetradecane (C14)

R.T.: 8.376 min
Delta R.T.: -0.011 min
Response: 599781
Conc: 5.71 ug/ml



#7 n-Hexadecane (C16)

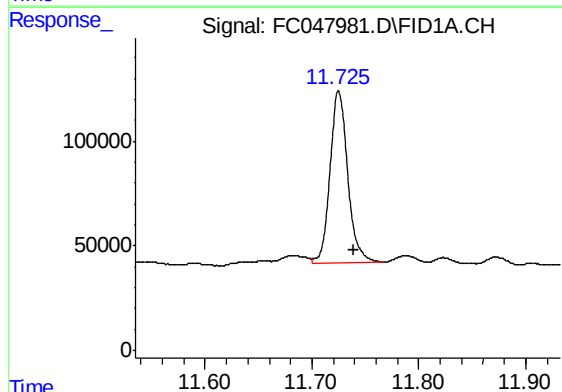
R.T.: 9.962 min
Delta R.T.: -0.013 min
Response: 570262
Conc: 5.46 ug/ml



#8 n-Octadecane (C18)

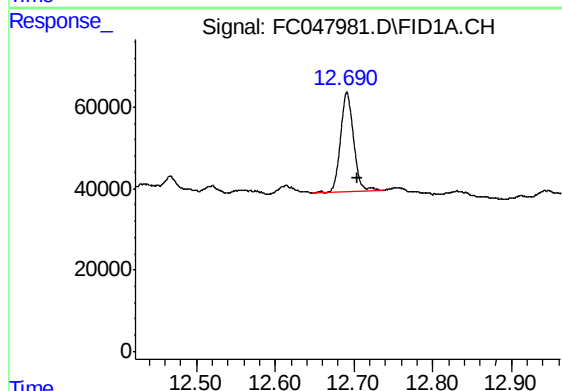
R.T.: 11.391 min
Delta R.T.: -0.014 min
Response: 443665
Conc: 3.99 ug/ml

Instrument :
FID_C
ClientSampleId :
SOUTH-2-18.0DL



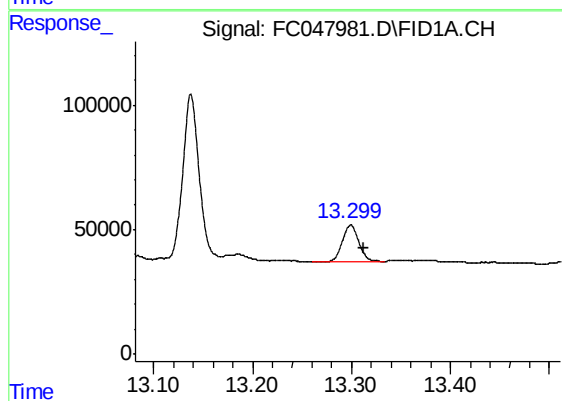
#9 ortho-Terphenyl (SURRE)

R.T.: 11.725 min
Delta R.T.: -0.014 min
Response: 952321
Conc: 7.94 ug/ml



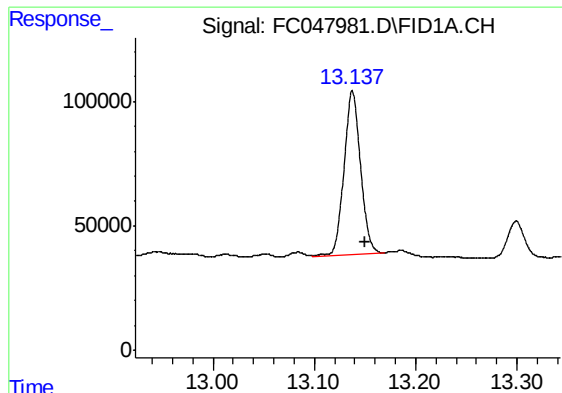
#10 n-Eicosane (C20)

R.T.: 12.691 min
Delta R.T.: -0.014 min
Response: 279580
Conc: 2.46 ug/ml



#11 n-Heneicosane (C21)

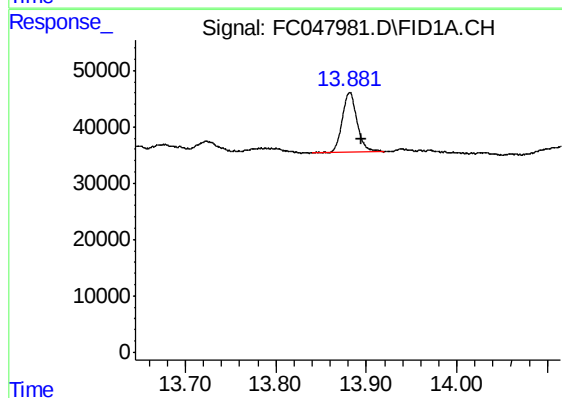
R.T.: 13.299 min
Delta R.T.: -0.013 min
Response: 167925
Conc: 1.47 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.138 min
Delta R.T.: -0.012 min
Response: 738381
Conc: 7.54 ug/ml

Instrument :
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#13 n-Docosane (C22)

R.T.: 13.882 min
Delta R.T.: -0.013 min
Response: 120671
Conc: 1.05 ug/ml