

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081720AL\
 Data File : FC049056.D
 Signal(s) : FID1A.CH
 Acq On : 17 Aug 2020 22:43
 Operator : DD\AJ
 Sample : L3696-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 E-3

Integration File: autoint1.e
 Quant Time: Aug 18 01:05:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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)	11.699	19099943	160.754 ug/ml
Spiked Amount 50.000		Recovery =	321.51%
12) S 1-chlorooctadecane (S...	13.124	11993508	123.288 ug/ml
Spiked Amount 50.000		Recovery =	246.58%
Target Compounds			
2) T n-Decane (C10)	4.529	76909	0.733 ug/ml
3) T A~Naphthalene (C11.7)	6.085	1539420	13.017 ug/ml
4) T n-Dodecane (C12)	6.500	907080	8.552 ug/ml
5) T A~2-methylnaphthalene...	7.155	6222089	51.606 ug/ml
6) T n-Tetradecane (C14)	8.311	5334991	50.661 ug/ml
7) T n-Hexadecane (C16)	9.932	6148470	58.577 ug/ml
8) T n-Octadecane (C18)	11.365	8295723	75.512 ug/ml
10) T n-Eicosane (C20)	12.676	5481474	49.258 ug/ml
11) T n-Heneicosane (C21)	13.334f	7634584	68.344 ug/ml
13) T n-Docosane (C22)	13.830	2012174	17.902 ug/ml
14) T n-Tetracosane (C24)	14.962	238598	2.099 ug/ml

(f)=RT Delta > 1/2 Window

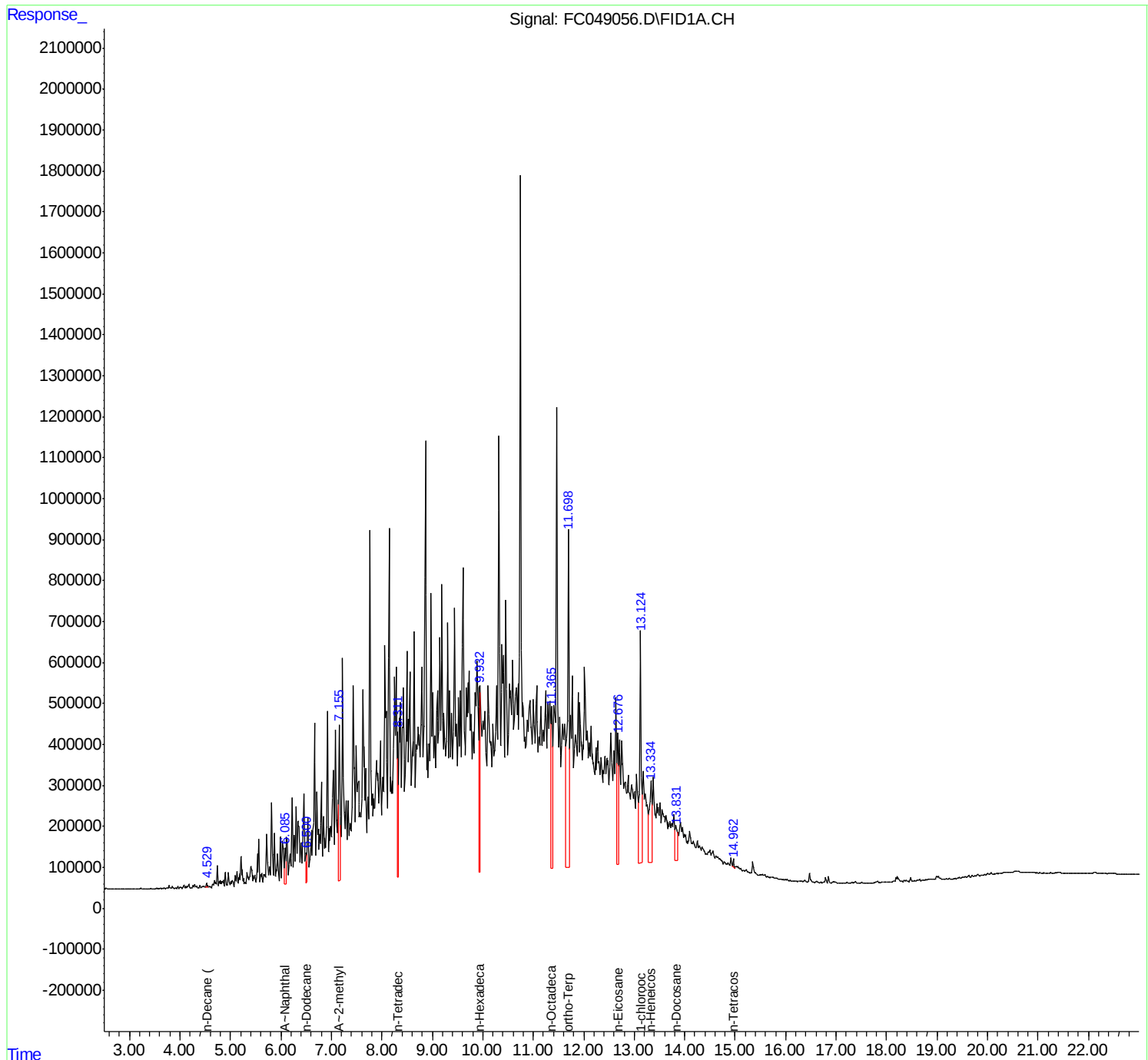
(m)=manual int.

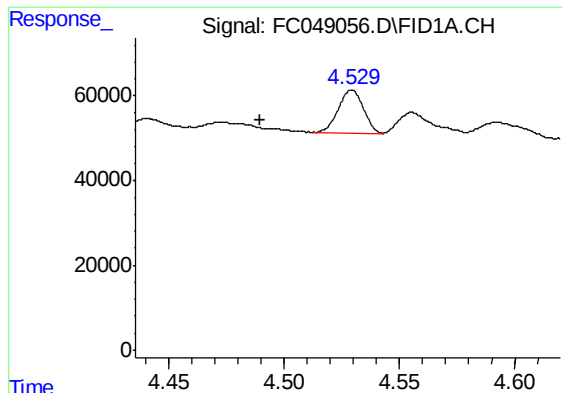
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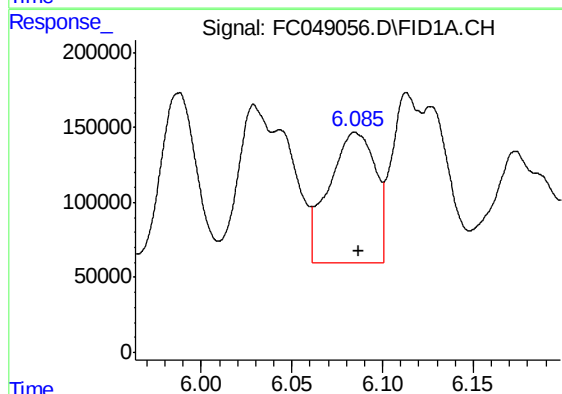




#2 n-Decane (C10)

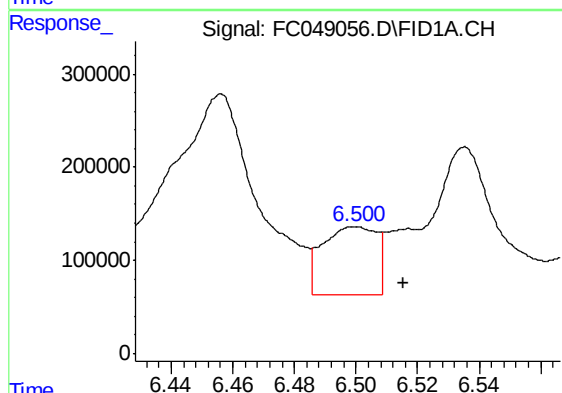
R.T.: 4.529 min
Delta R.T.: 0.040 min
Response: 76909
Conc: 0.73 ug/ml

Instrument :
FID_C
ClientSampleId :
E-3



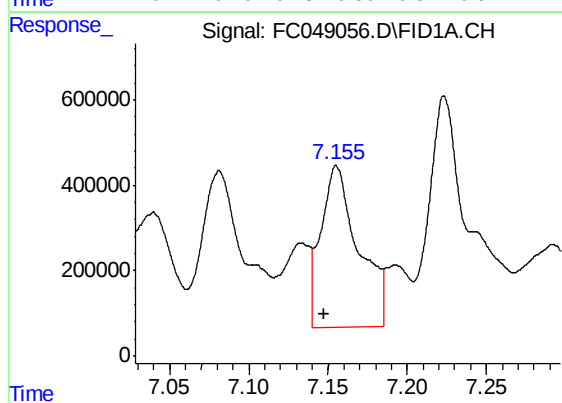
#3 A~Naphthalene (C11.7)

R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 1539420
Conc: 13.02 ug/ml



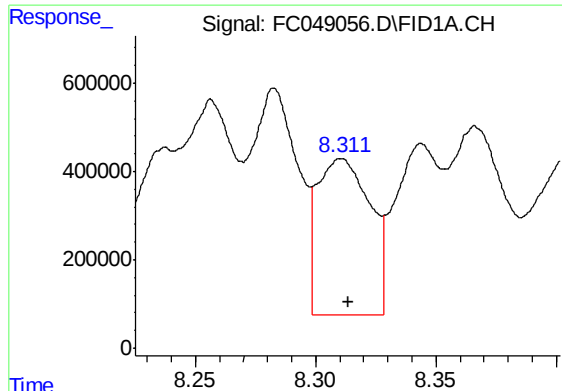
#4 n-Dodecane (C12)

R.T.: 6.500 min
Delta R.T.: -0.015 min
Response: 907080
Conc: 8.55 ug/ml



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

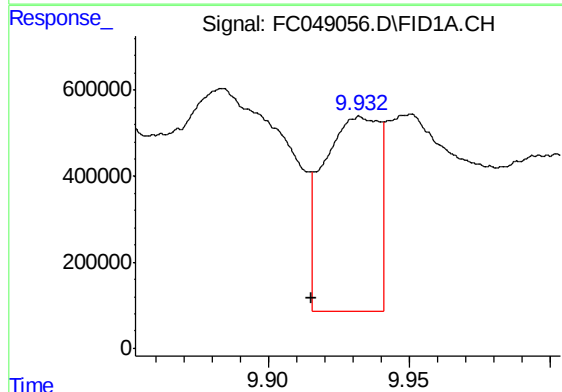
R.T.: 7.155 min
Delta R.T.: 0.008 min
Response: 6222089
Conc: 51.61 ug/ml



#6 n-Tetradecane (C14)

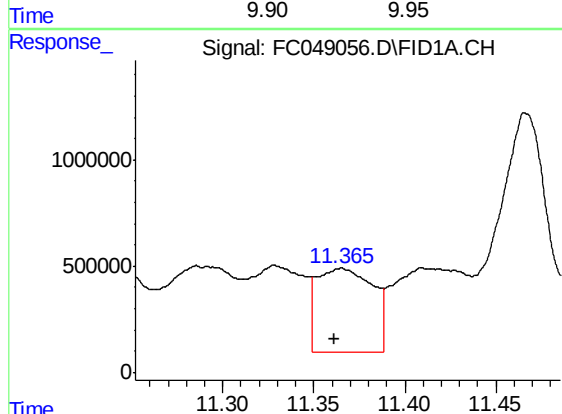
R.T.: 8.311 min
Delta R.T.: -0.003 min
Response: 5334991
Conc: 50.66 ug/ml

Instrument :
FID_C
ClientSampleId :
E-3



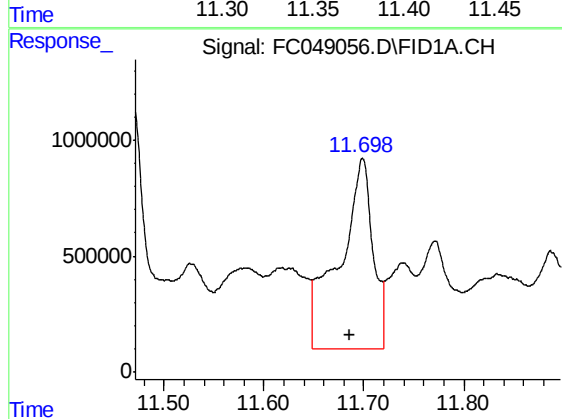
#7 n-Hexadecane (C16)

R.T.: 9.932 min
Delta R.T.: 0.017 min
Response: 6148470
Conc: 58.58 ug/ml



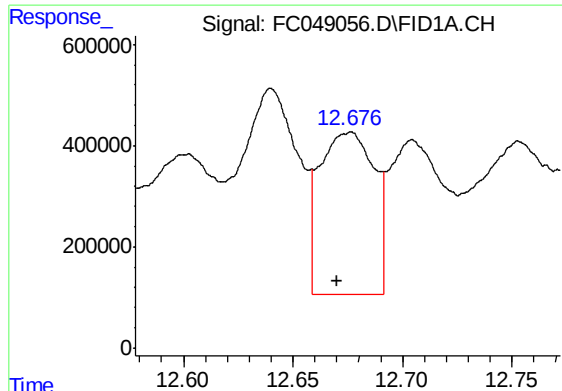
#8 n-Octadecane (C18)

R.T.: 11.365 min
Delta R.T.: 0.004 min
Response: 8295723
Conc: 75.51 ug/ml



#9 ortho-Terphenyl (SURR)

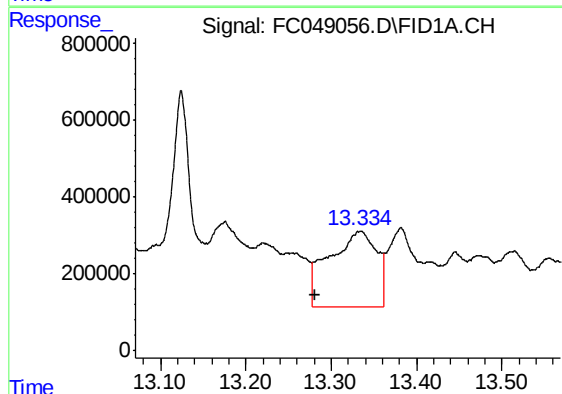
R.T.: 11.699 min
Delta R.T.: 0.013 min
Response: 19099943
Conc: 160.75 ug/ml



#10 n-Eicosane (C20)

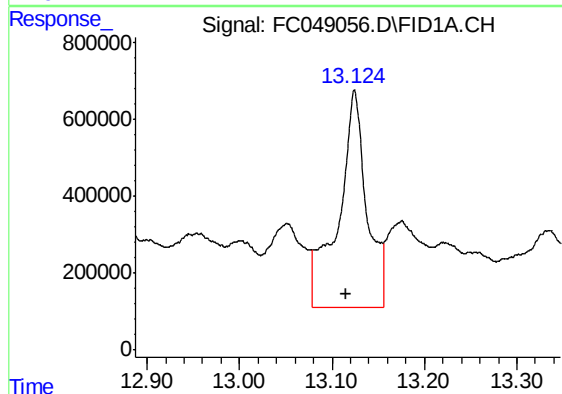
R.T.: 12.676 min
Delta R.T.: 0.006 min
Response: 5481474
Conc: 49.26 ug/ml

Instrument :
FID_C
ClientSampleId :
E-3



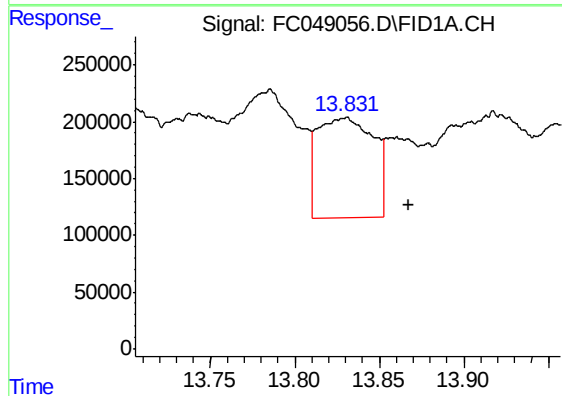
#11 n-Heneicosane (C21)

R.T.: 13.334 min
Delta R.T.: 0.052 min
Response: 7634584
Conc: 68.34 ug/ml



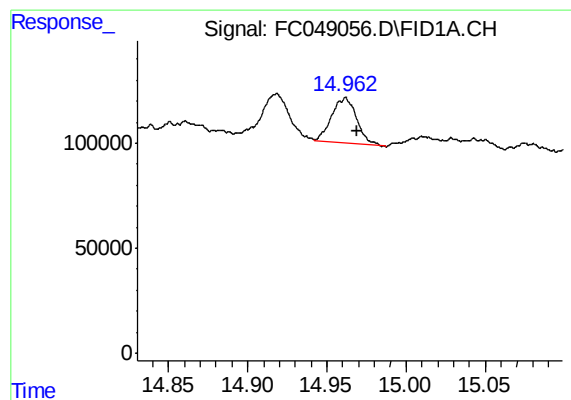
#12 1-chlorooctadecane (SURR)

R.T.: 13.124 min
Delta R.T.: 0.009 min
Response: 11993508
Conc: 123.29 ug/ml



#13 n-Docosane (C22)

R.T.: 13.830 min
Delta R.T.: -0.037 min
Response: 2012174
Conc: 17.90 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.962 min
Delta R.T.: -0.008 min
Response: 238598
Conc: 2.10 ug/ml

Instrument :
FID_C
ClientSampleId :
E-3