

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092220AL\
 Data File : FC049711.D
 Signal(s) : FID1A.CH
 Acq On : 23 Sep 2020 7:09
 Operator : DD\AJ
 Sample : L4103-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 23 08:01:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.711	6025936	52.447 ug/ml
Spiked Amount 50.000		Recovery =	104.89%
12) S 1-chlorooctadecane (S...	13.100	6350925	71.301 ug/ml
Spiked Amount 50.000		Recovery =	142.60%
Target Compounds			
4) T n-Dodecane (C12)	6.494	106920	1.011 ug/ml
7) T n-Hexadecane (C16)	9.900	671812	6.455 ug/ml
8) T n-Octadecane (C18)	11.368	1567611	14.586 ug/ml
10) T n-Eicosane (C20)	12.653	3837241	35.835 ug/ml
11) T n-Heneicosane (C21)	13.272	1746168	16.409 ug/ml

(f)=RT Delta > 1/2 Window

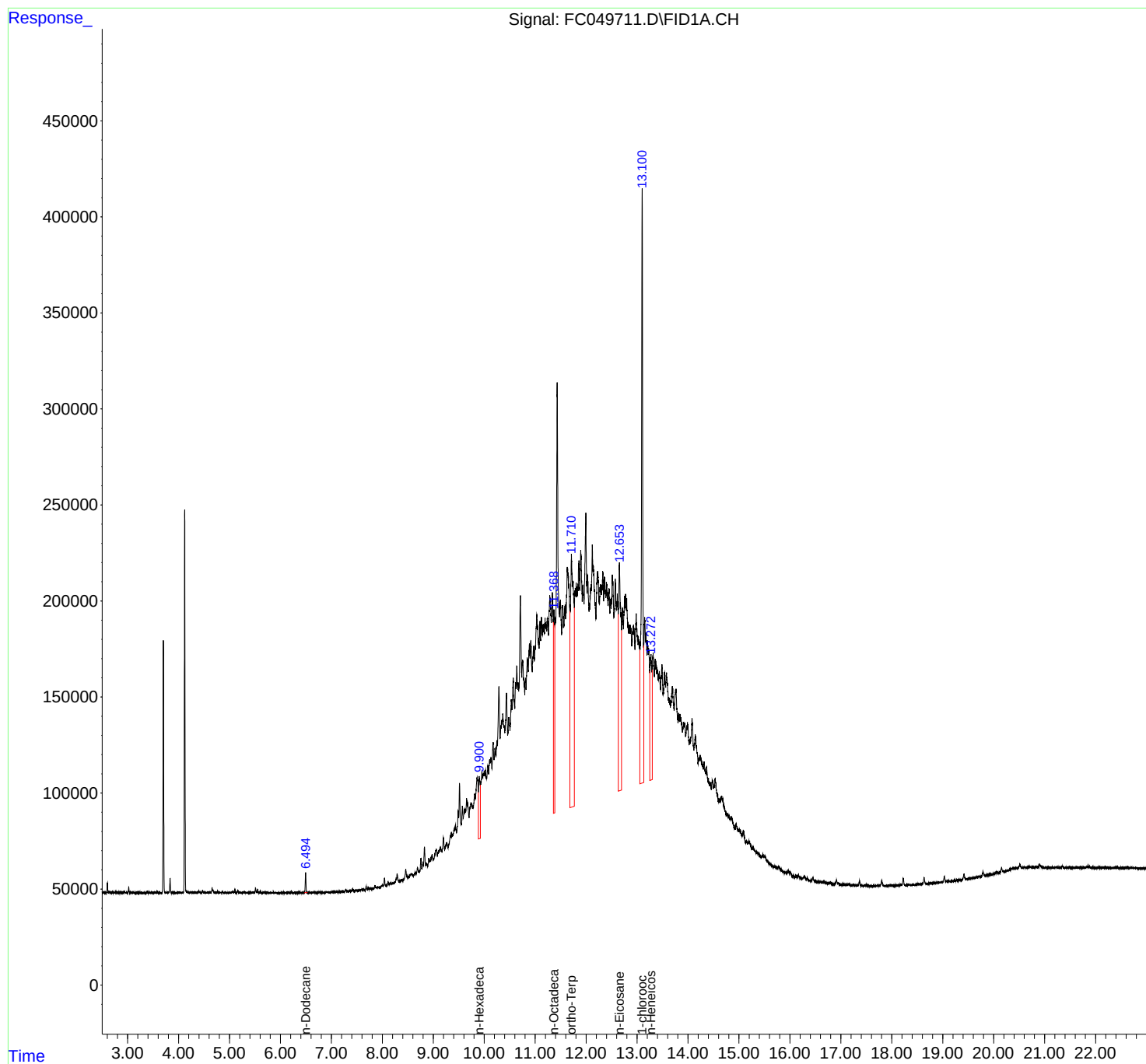
(m)=manual int.

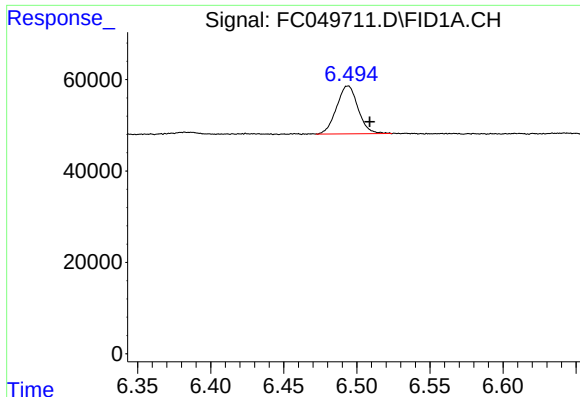
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

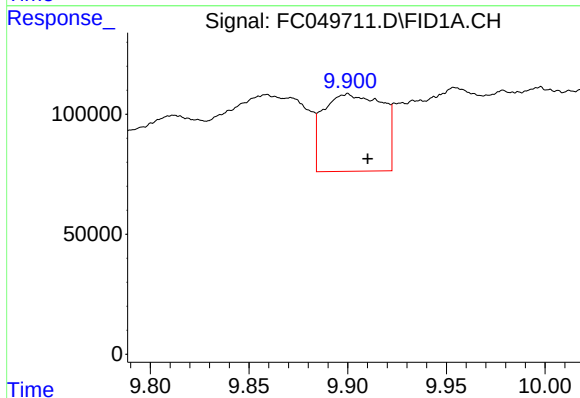




#4 n-Dodecane (C12)

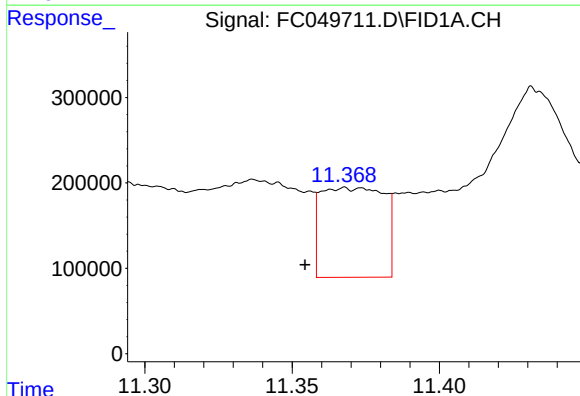
R.T.: 6.494 min
Delta R.T.: -0.015 min
Response: 106920
Conc: 1.01 ug/ml

Instrument :
FID_C
ClientSampleId :



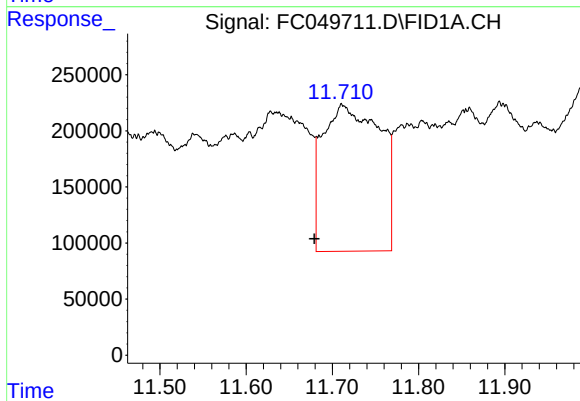
#7 n-Hexadecane (C16)

R.T.: 9.900 min
Delta R.T.: -0.010 min
Response: 671812
Conc: 6.46 ug/ml



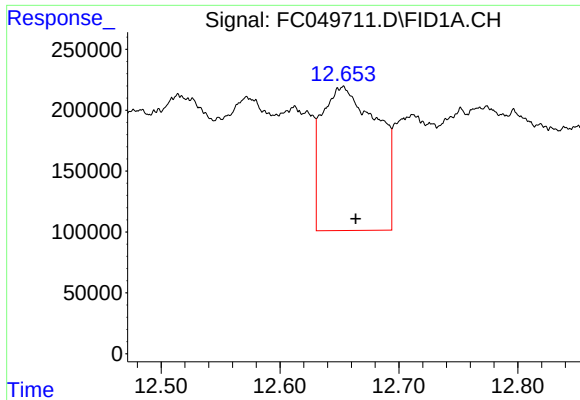
#8 n-Octadecane (C18)

R.T.: 11.368 min
Delta R.T.: 0.013 min
Response: 1567611
Conc: 14.59 ug/ml



#9 ortho-Terphenyl (SURR)

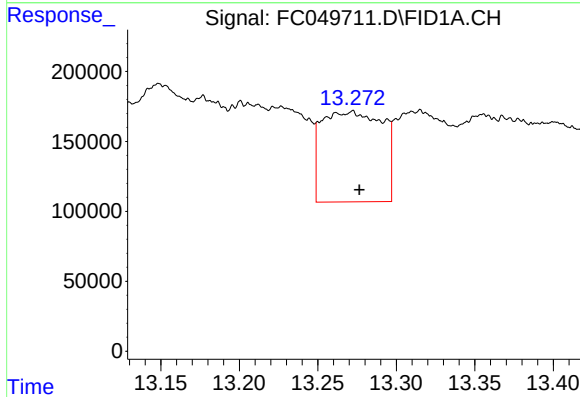
R.T.: 11.711 min
Delta R.T.: 0.032 min
Response: 6025936
Conc: 52.45 ug/ml



#10 n-Eicosane (C20)

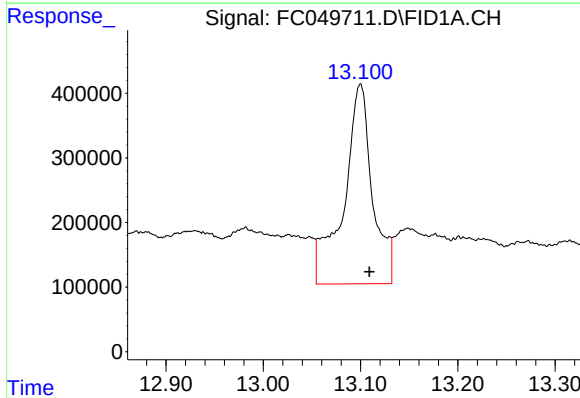
R.T.: 12.653 min
Delta R.T.: -0.011 min
Response: 3837241
Conc: 35.84 ug/ml

Instrument :
FID_C
ClientSampleId :



#11 n-Heneicosane (C21)

R.T.: 13.272 min
Delta R.T.: -0.005 min
Response: 1746168
Conc: 16.41 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.100 min
Delta R.T.: -0.009 min
Response: 6350925
Conc: 71.30 ug/ml