

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042619AL\
 Data File : FC040877.D
 Signal(s) : FID1A.CH
 Acq On : 26 Apr 2019 13:26
 Operator : AJ\SJ
 Sample : K2571-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 114-PENNINGTON

Integration File: autoint1.e
 Quant Time: Apr 26 15:09:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 2019
 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)	11.026	6428040	61.701 ug/ml
Spiked Amount 50.000		Recovery =	123.40%
12) S 1-chlorooctadecane (S...	12.454	4245444	51.237 ug/ml
Spiked Amount 50.000		Recovery =	102.47%
Target Compounds			
6) T n-Tetradecane (C14)	7.721f	276329	2.903 ug/ml
7) T n-Hexadecane (C16)	9.305	178540	1.854 ug/ml
8) T n-Octadecane (C18)	10.699	577112	5.939 ug/ml
10) T n-Eicosane (C20)	12.008	1613763	16.840 ug/ml
11) T n-Heneicosane (C21)	12.630	617759	6.602 ug/ml
14) T n-Tetracosane (C24)	14.285	124178	1.363 ug/ml

(f)=RT Delta > 1/2 Window

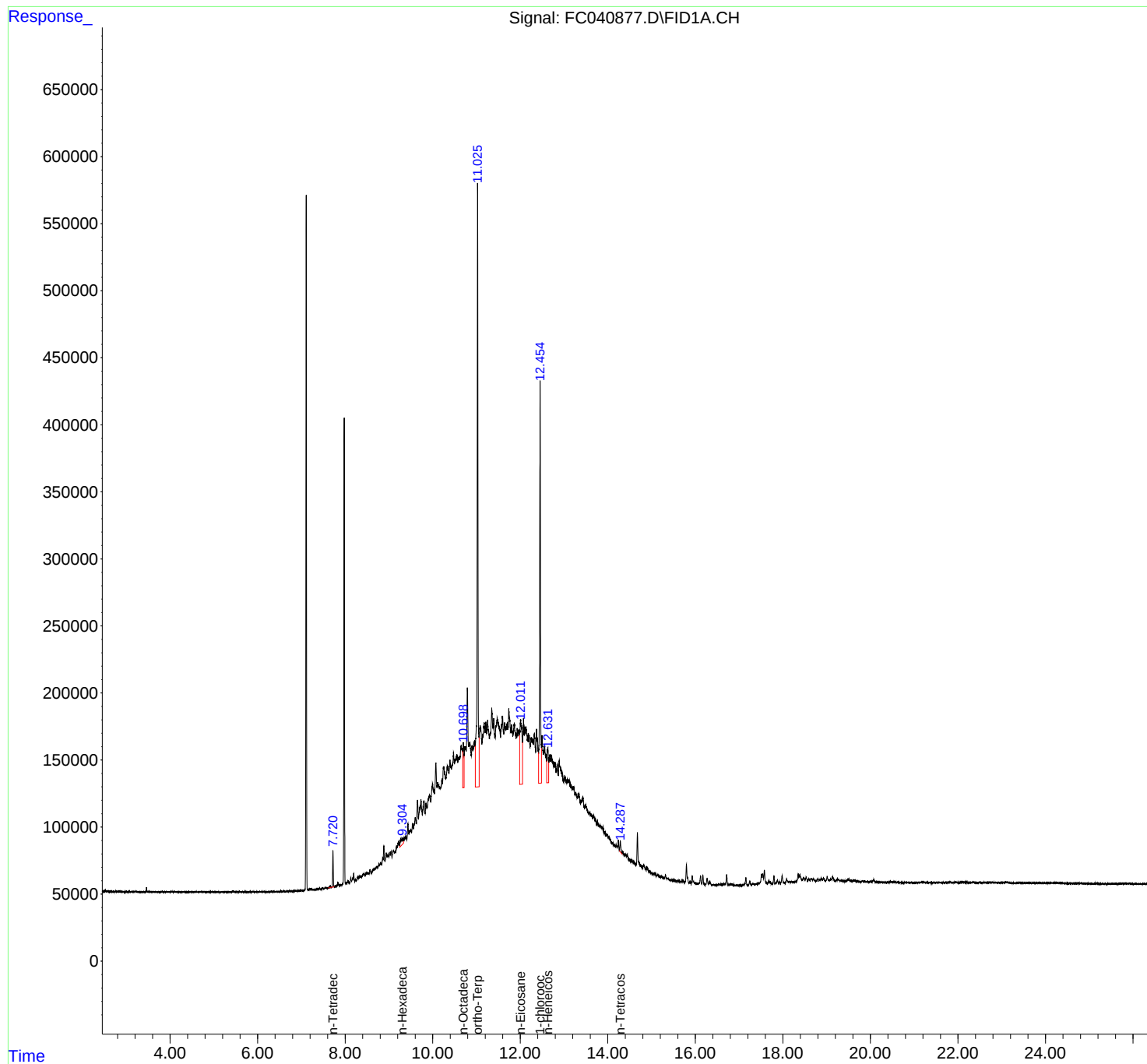
(m)=manual int.

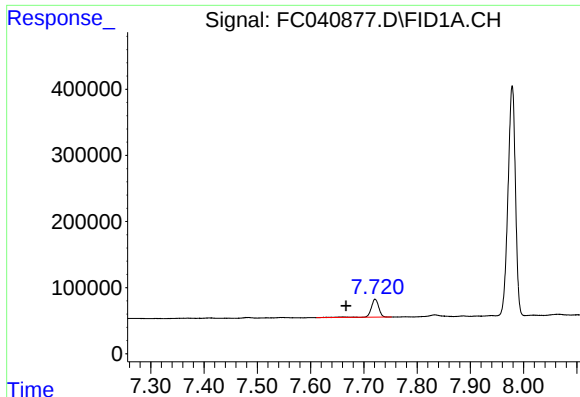
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Signal Info : 20M x 0.18mm x 0.18um

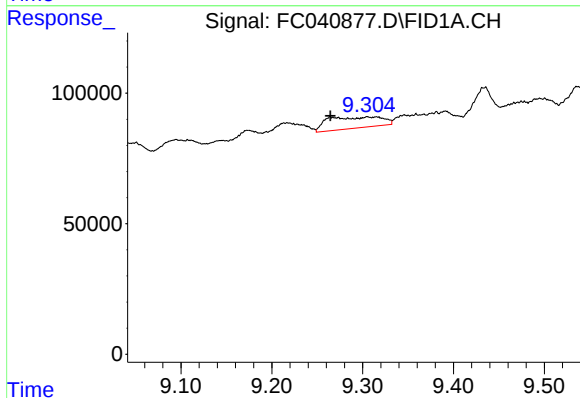




#6 n-Tetradecane (C14)

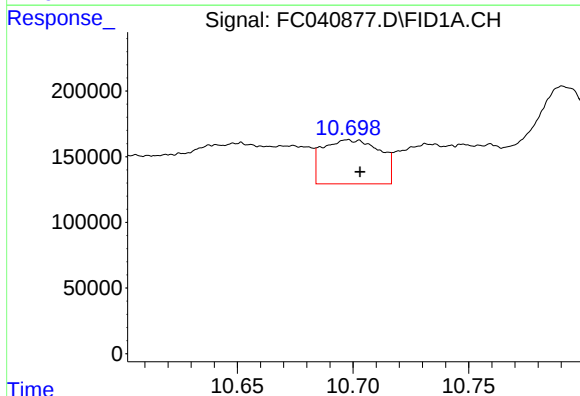
R.T.: 7.721 min
Delta R.T.: 0.055 min
Response: 276329
Conc: 2.90 ug/ml

Instrument :
ECD_P
ClientSampleId :
114-PENNINGTON



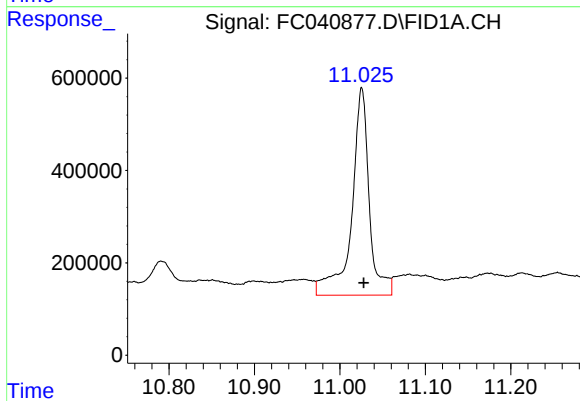
#7 n-Hexadecane (C16)

R.T.: 9.305 min
Delta R.T.: 0.041 min
Response: 178540
Conc: 1.85 ug/ml



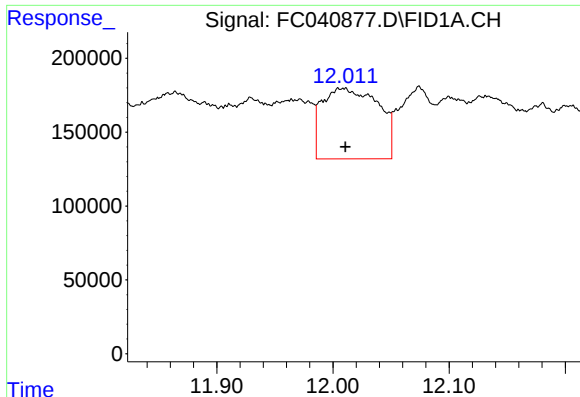
#8 n-Octadecane (C18)

R.T.: 10.699 min
Delta R.T.: -0.004 min
Response: 577112
Conc: 5.94 ug/ml



#9 ortho-Terphenyl (SURR)

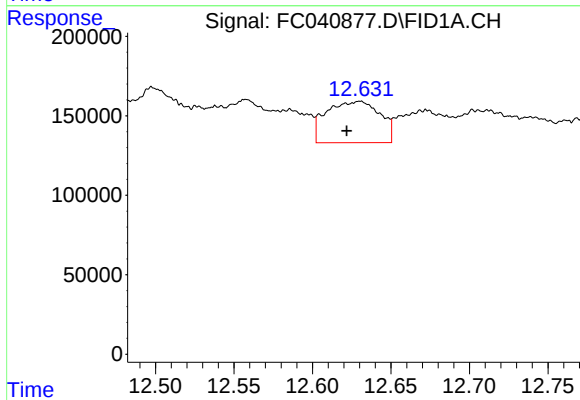
R.T.: 11.026 min
Delta R.T.: -0.002 min
Response: 6428040
Conc: 61.70 ug/ml



#10 n-Eicosane (C20)

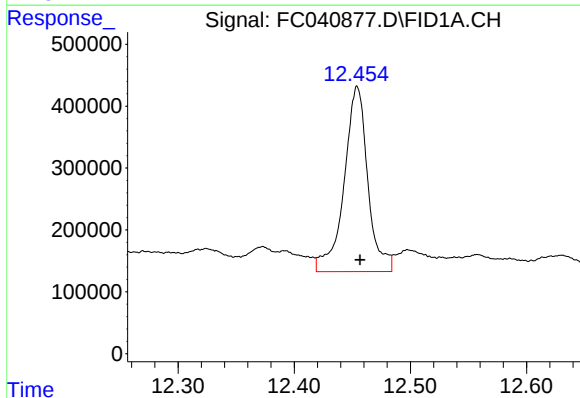
R.T.: 12.008 min
Delta R.T.: -0.003 min
Response: 1613763
Conc: 16.84 ug/ml

Instrument :
ECD_P
ClientSampleId :
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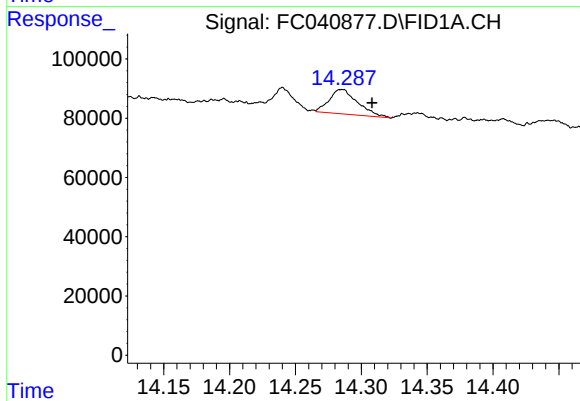
#11 n-Heneicosane (C21)

R.T.: 12.630 min
Delta R.T.: 0.008 min
Response: 617759
Conc: 6.60 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.454 min
Delta R.T.: -0.002 min
Response: 4245444
Conc: 51.24 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.285 min
Delta R.T.: -0.023 min
Response: 124178
Conc: 1.36 ug/ml