

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110819AL\
 Data File : FC044454.D
 Signal(s) : FID1A.CH
 Acq On : 09 Nov 2019 14:25
 Operator : DD\AJ
 Sample : K5723-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 8-A

Integration File: autoint1.e
 Quant Time: Nov 11 00:24:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.720	3827589	26.259 ug/ml
Spiked Amount 50.000		Recovery =	52.52%
12) S 1-chlorooctadecane (S...	13.149	3051663	27.292 ug/ml
Spiked Amount 50.000		Recovery =	54.58%
Target Compounds			
7) T n-Hexadecane (C16)	9.972	159644	1.397 ug/ml
14) T n-Tetracosane (C24)	14.993	360535	3.188 ug/ml
16) T n-Octacosane (C28)	17.026f	311688	2.877 ug/ml

(f)=RT Delta > 1/2 Window

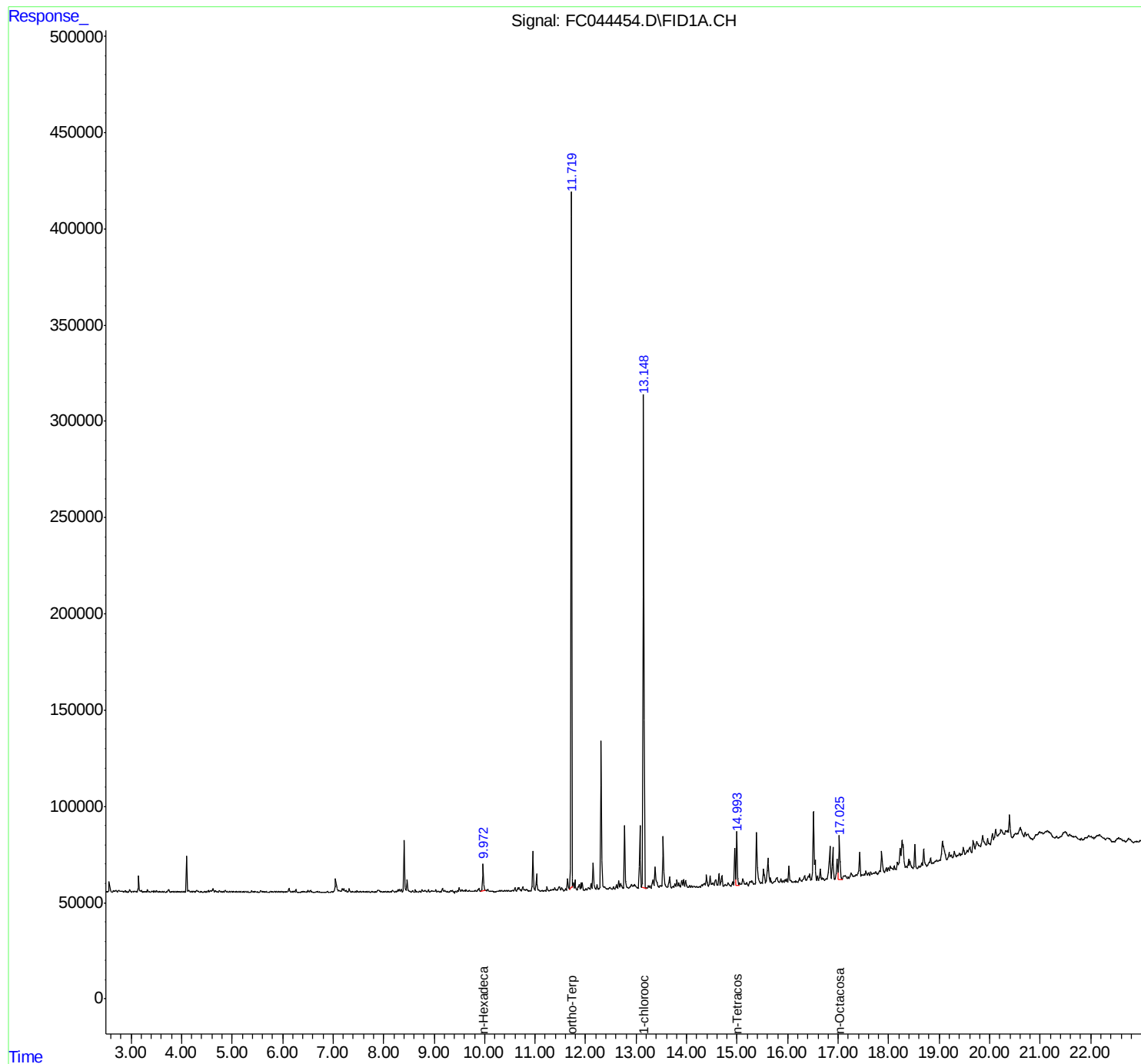
(m)=manual int.

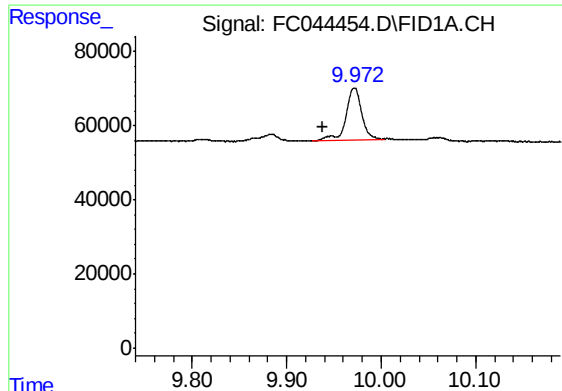
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

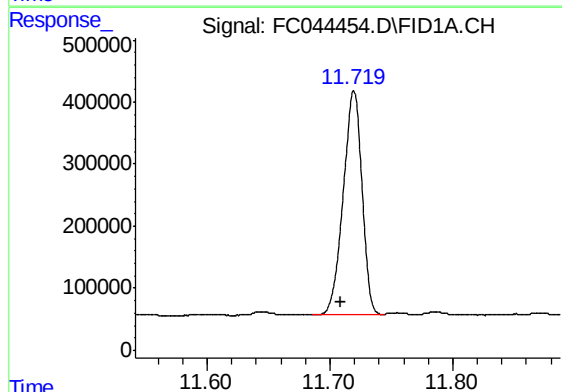




#7 n-Hexadecane (C16)

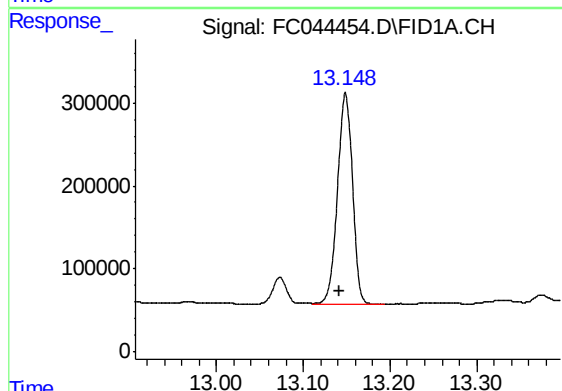
R.T.: 9.972 min
Delta R.T.: 0.033 min
Response: 159644
Conc: 1.40 ug/ml

Instrument :
FID_C
ClientSampleId :
8-A



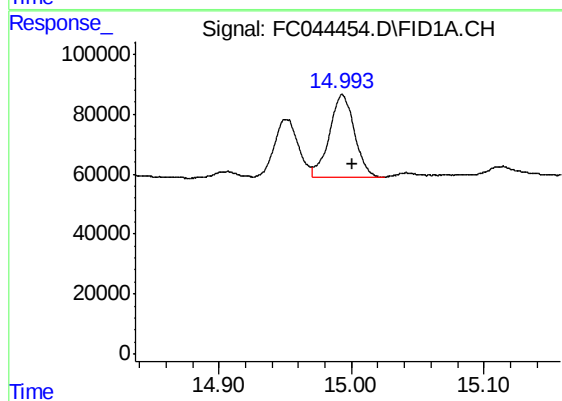
#9 ortho-Terphenyl (SURR)

R.T.: 11.720 min
Delta R.T.: 0.011 min
Response: 3827589
Conc: 26.26 ug/ml



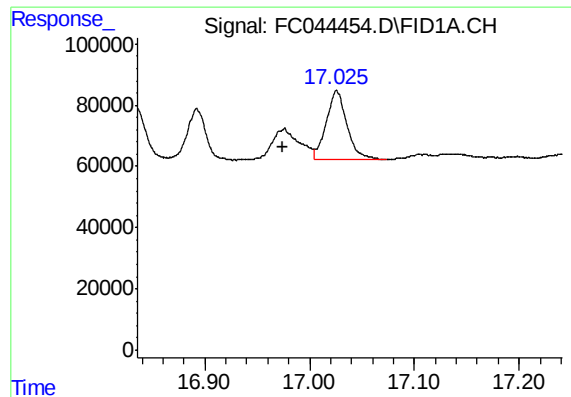
#12 1-chlorooctadecane (SURR)

R.T.: 13.149 min
Delta R.T.: 0.007 min
Response: 3051663
Conc: 27.29 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.993 min
Delta R.T.: -0.008 min
Response: 360535
Conc: 3.19 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.026 min
Delta R.T.: 0.051 min
Response: 311688
Conc: 2.88 ug/ml

Instrument :
FID_C
ClientSampleId :
8-A