

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110819AL\
 Data File : FC044457.D
 Signal(s) : FID1A.CH
 Acq On : 09 Nov 2019 16:12
 Operator : DD\AJ
 Sample : K5723-07
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 8-D

Integration File: autoint1.e
 Quant Time: Nov 11 00:25:11 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)	11.718	3067435	21.044 ug/ml
Spiked Amount 50.000		Recovery =	42.09%
12) S 1-chlorooctadecane (S...	13.148	2515806	22.500 ug/ml
Spiked Amount 50.000		Recovery =	45.00%
Target Compounds			
7) T n-Hexadecane (C16)	9.973	261480	2.288 ug/ml
14) T n-Tetracosane (C24)	14.992	365154	3.229 ug/ml
16) T n-Octacosane (C28)	17.026f	345956	3.194 ug/ml

(f)=RT Delta > 1/2 Window

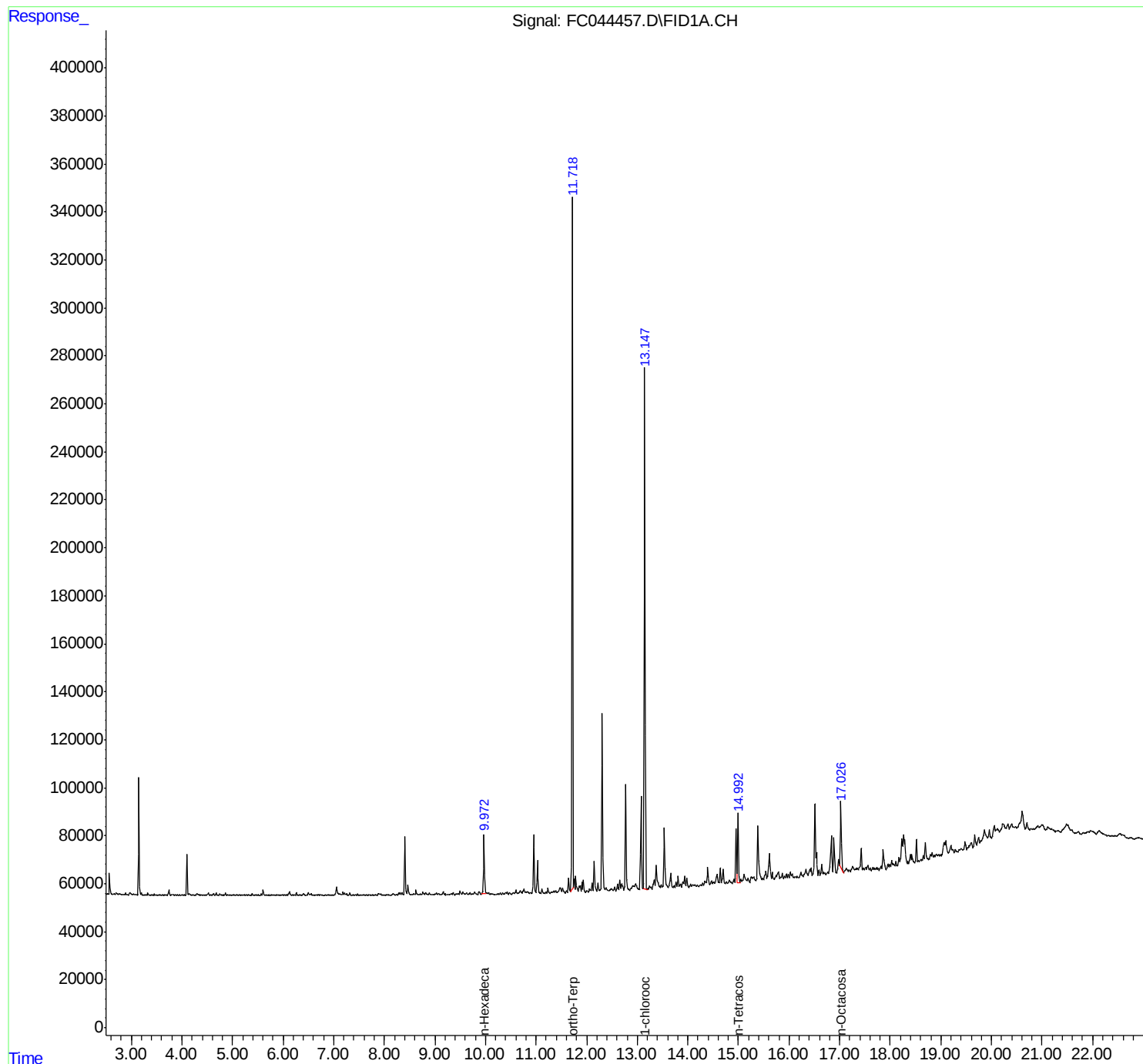
(m)=manual int.

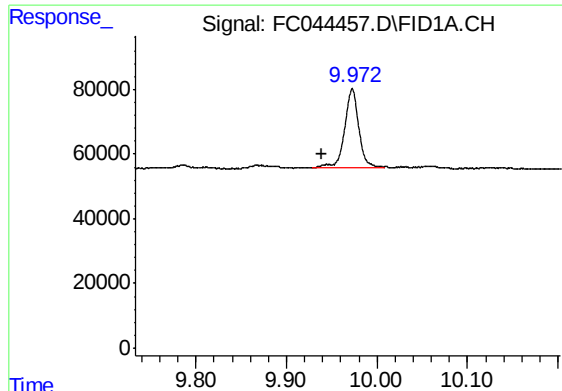
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110819AL\
Data File : FC044457.D
Signal(s) : FID1A.CH
Acq On : 09 Nov 2019 16:12
Operator : DD\AJ
Sample : K5723-07
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
8-D

Integration File: autoint1.e
Quant Time: Nov 11 00:25:11 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

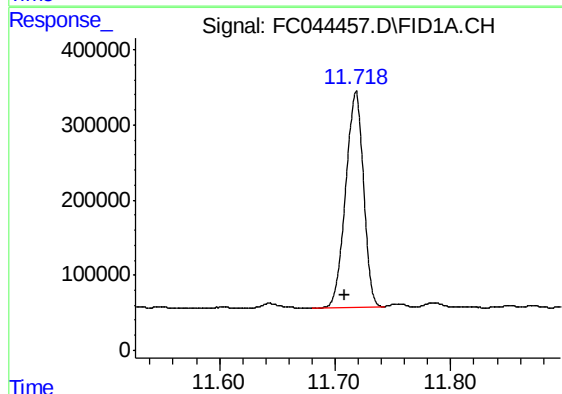




#7 n-Hexadecane (C16)

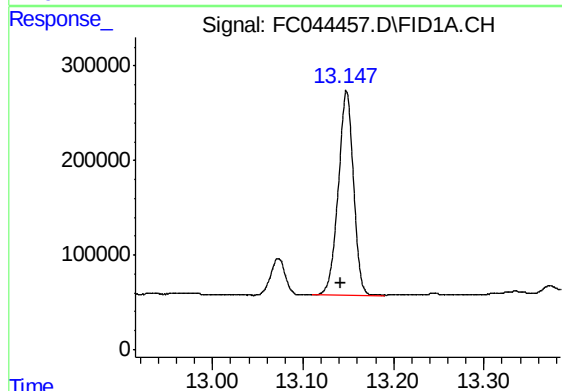
R.T.: 9.973 min
Delta R.T.: 0.034 min
Response: 261480
Conc: 2.29 ug/ml

Instrument :
FID_C
ClientSampleId :
8-D



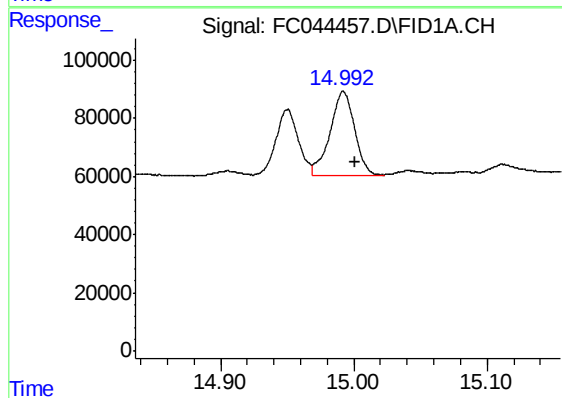
#9 ortho-Terphenyl (SURR)

R.T.: 11.718 min
Delta R.T.: 0.009 min
Response: 3067435
Conc: 21.04 ug/ml



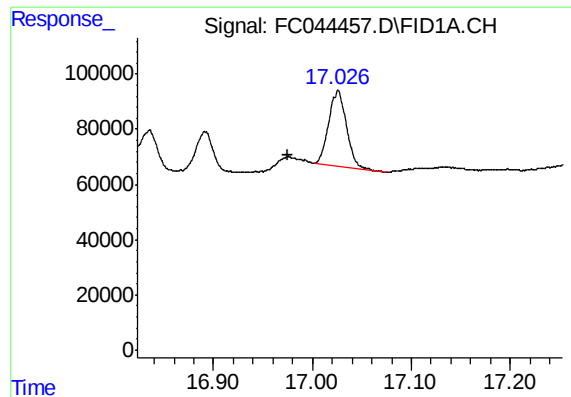
#12 1-chlorooctadecane (SURR)

R.T.: 13.148 min
Delta R.T.: 0.006 min
Response: 2515806
Conc: 22.50 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.992 min
Delta R.T.: -0.009 min
Response: 365154
Conc: 3.23 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.026 min
Delta R.T.: 0.051 min
Response: 345956
Conc: 3.19 ug/ml

Instrument :
FID_C
ClientSampleId :
8-D