

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110819AL\
 Data File : FC044462.D
 Signal(s) : FID1A.CH
 Acq On : 09 Nov 2019 19:11
 Operator : DD\AJ
 Sample : K5722-20
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 3-D

Integration File: autoint1.e
 Quant Time: Nov 11 00:25:51 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	3264932	22.399 ug/ml
Spiked Amount 50.000		Recovery =	44.80%
12) S 1-chlorooctadecane (S...	13.148	2829196	25.303 ug/ml
Spiked Amount 50.000		Recovery =	50.61%
Target Compounds			
14) T n-Tetracosane (C24)	14.993	822172	7.271 ug/ml
16) T n-Octacosane (C28)	16.975	385462	3.558 ug/ml
17) T n-Tricontane (C30)	17.863	489921	4.629 ug/ml
18) T n-Dotriacontane (C32)	18.695	239594	2.379 ug/ml

(f)=RT Delta > 1/2 Window

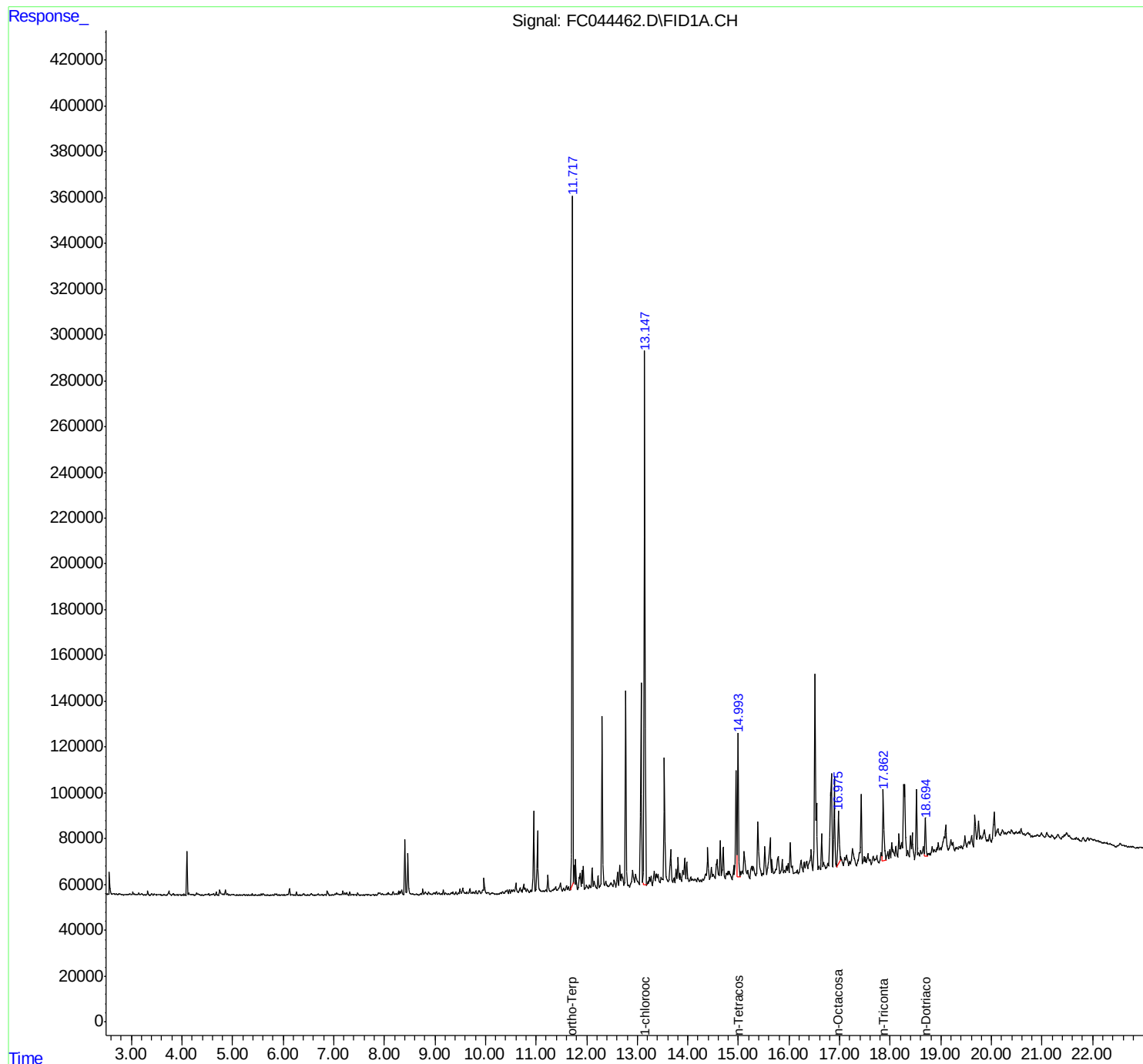
(m)=manual int.

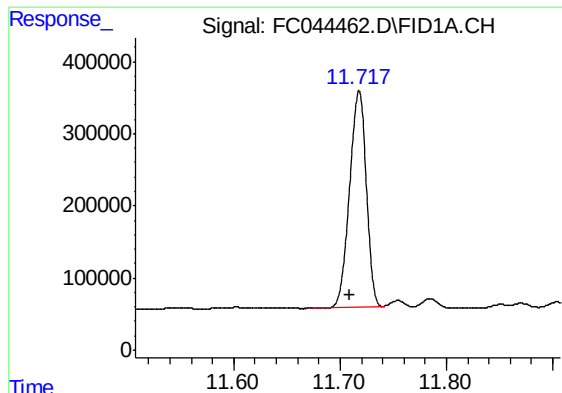
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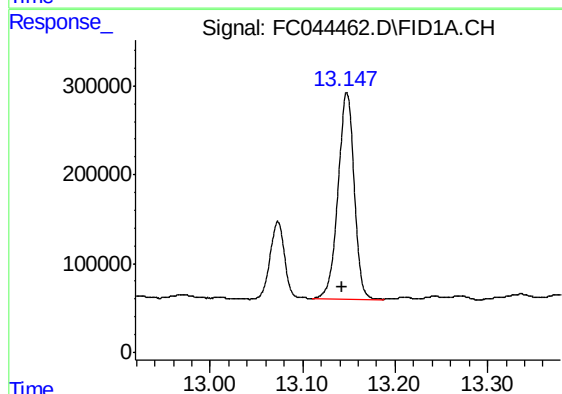




#9 ortho-Terphenyl (SURR)

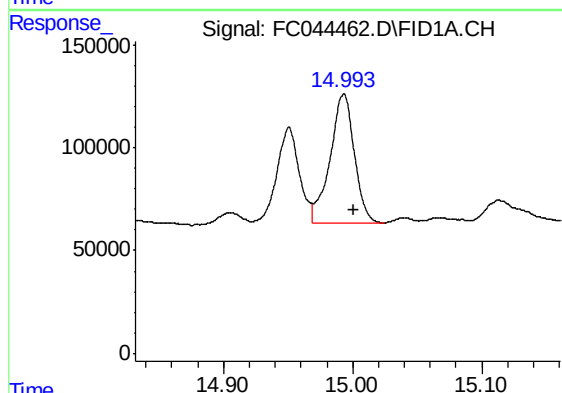
R.T.: 11.718 min
Delta R.T.: 0.009 min
Response: 3264932
Conc: 22.40 ug/ml

Instrument :
FID_C
ClientSampleId :
3-D



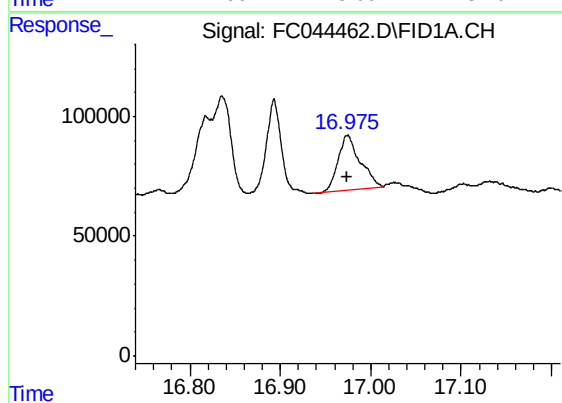
#12 1-chlorooctadecane (SURR)

R.T.: 13.148 min
Delta R.T.: 0.006 min
Response: 2829196
Conc: 25.30 ug/ml



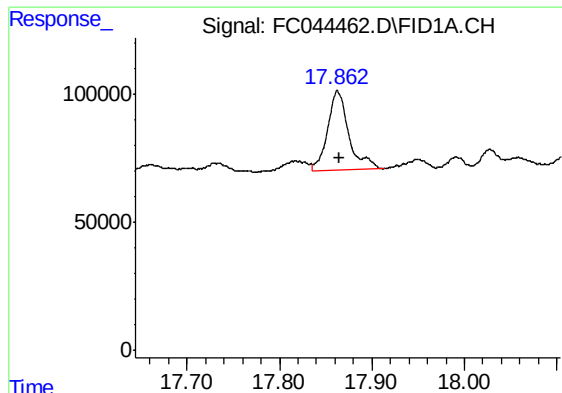
#14 n-Tetracosane (C24)

R.T.: 14.993 min
Delta R.T.: -0.008 min
Response: 822172
Conc: 7.27 ug/ml



#16 n-Octacosane (C28)

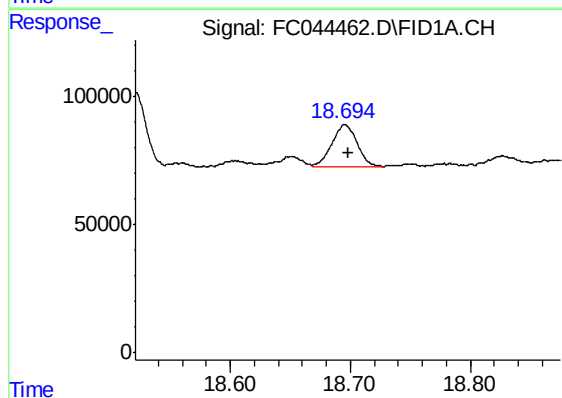
R.T.: 16.975 min
Delta R.T.: 0.000 min
Response: 385462
Conc: 3.56 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.863 min
Delta R.T.: -0.002 min
Response: 489921
Conc: 4.63 ug/ml

Instrument :
FID_C
ClientSampleId :
3-D



#18 n-Dotriacontane (C32)

R.T.: 18.695 min
Delta R.T.: -0.003 min
Response: 239594
Conc: 2.38 ug/ml