

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111319AL\
 Data File : FC044520.D
 Signal(s) : FID1A.CH
 Acq On : 13 Nov 2019 14:57
 Operator : DD\AJ
 Sample : K5792-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 01:10:06 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	3082388	21.147 ug/ml
Spiked Amount 50.000		Recovery =	42.29%
12) S 1-chlorooctadecane (S...	13.150	2562688	22.919 ug/ml
Spiked Amount 50.000		Recovery =	45.84%
Target Compounds			
15) T n-Hexacosane (C26)	16.024	287882	2.602 ug/ml
16) T n-Octacosane (C28)	16.973	693337	6.400 ug/ml
17) T n-Tricontane (C30)	17.862	772618	7.300 ug/ml
18) T n-Dotriacontane (C32)	18.695	430815	4.278 ug/ml

(f)=RT Delta > 1/2 Window

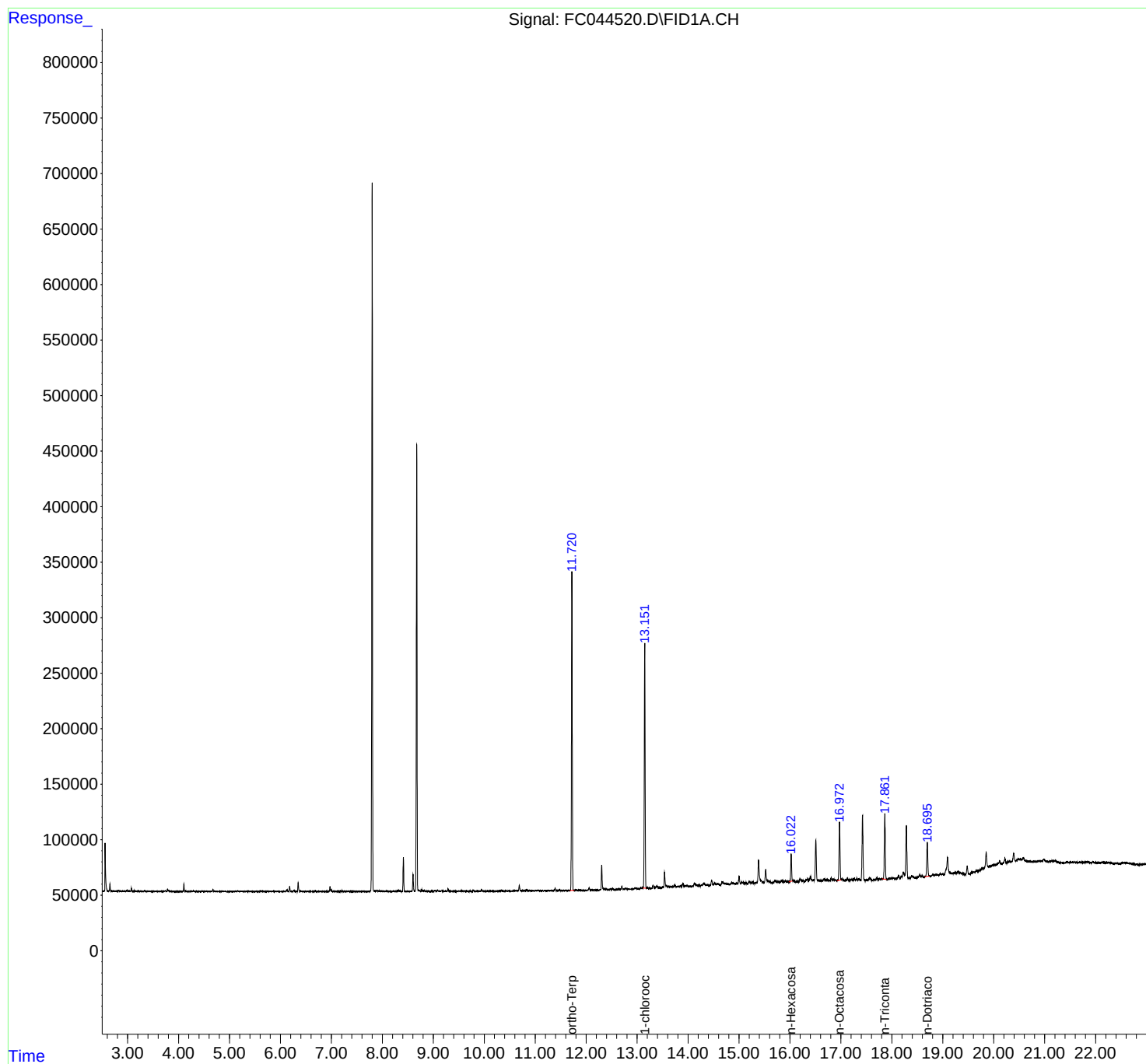
(m)=manual int.

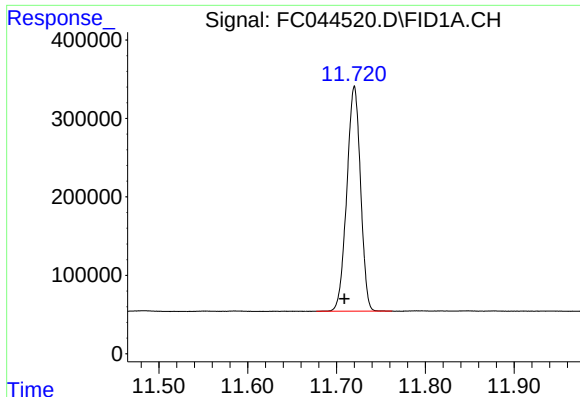
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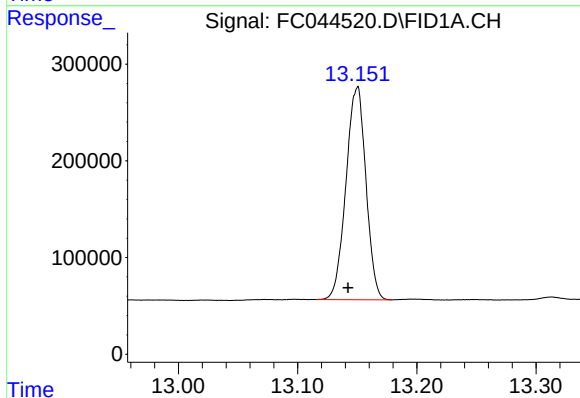




#9 ortho-Terphenyl (SURR)

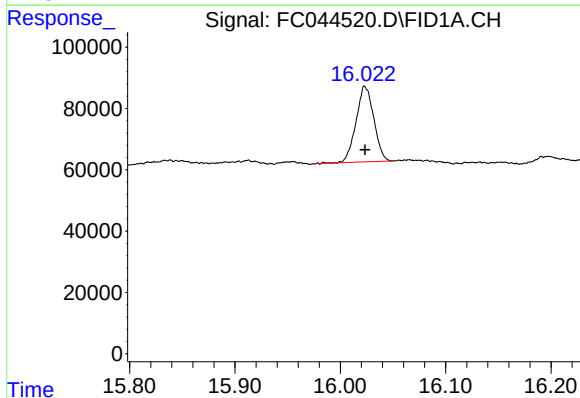
R.T.: 11.720 min
Delta R.T.: 0.011 min
Response: 3082388
Conc: 21.15 ug/ml

Instrument :
FID_C
ClientSampleId :



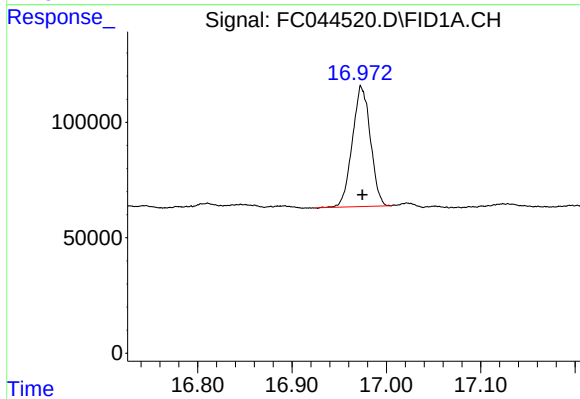
#12 1-chlorooctadecane (SURR)

R.T.: 13.150 min
Delta R.T.: 0.008 min
Response: 2562688
Conc: 22.92 ug/ml



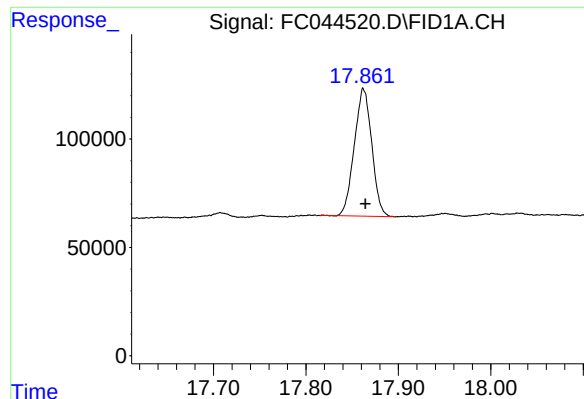
#15 n-Hexacosane (C26)

R.T.: 16.024 min
Delta R.T.: 0.000 min
Response: 287882
Conc: 2.60 ug/ml



#16 n-Octacosane (C28)

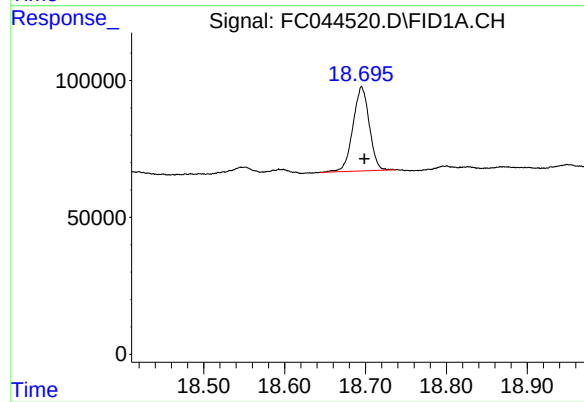
R.T.: 16.973 min
Delta R.T.: -0.001 min
Response: 693337
Conc: 6.40 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.862 min
Delta R.T.: -0.002 min
Response: 772618
Conc: 7.30 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.695 min
Delta R.T.: -0.003 min
Response: 430815
Conc: 4.28 ug/ml