

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110819AL\
 Data File : FC044450.D
 Signal(s) : FID1A.CH
 Acq On : 09 Nov 2019 12:02
 Operator : DD\AJ
 Sample : K5723-15
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 10-D

Integration File: autoint1.e
 Quant Time: Nov 11 00:24:11 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	3414357	23.424 ug/ml
Spiked Amount 50.000		Recovery =	46.85%
12) S 1-chlorooctadecane (S...	13.149	2741332	24.517 ug/ml
Spiked Amount 50.000		Recovery =	49.03%
Target Compounds			
11) T n-Heneicosane (C21)	13.377f	560957	4.891 ug/ml
16) T n-Octacosane (C28)	16.977	266404	2.459 ug/ml
17) T n-Tricontane (C30)	17.868	377581	3.568 ug/ml
19) T n-Tetratriacontane (C34)	19.495	474501	5.060 ug/ml

(f)=RT Delta > 1/2 Window

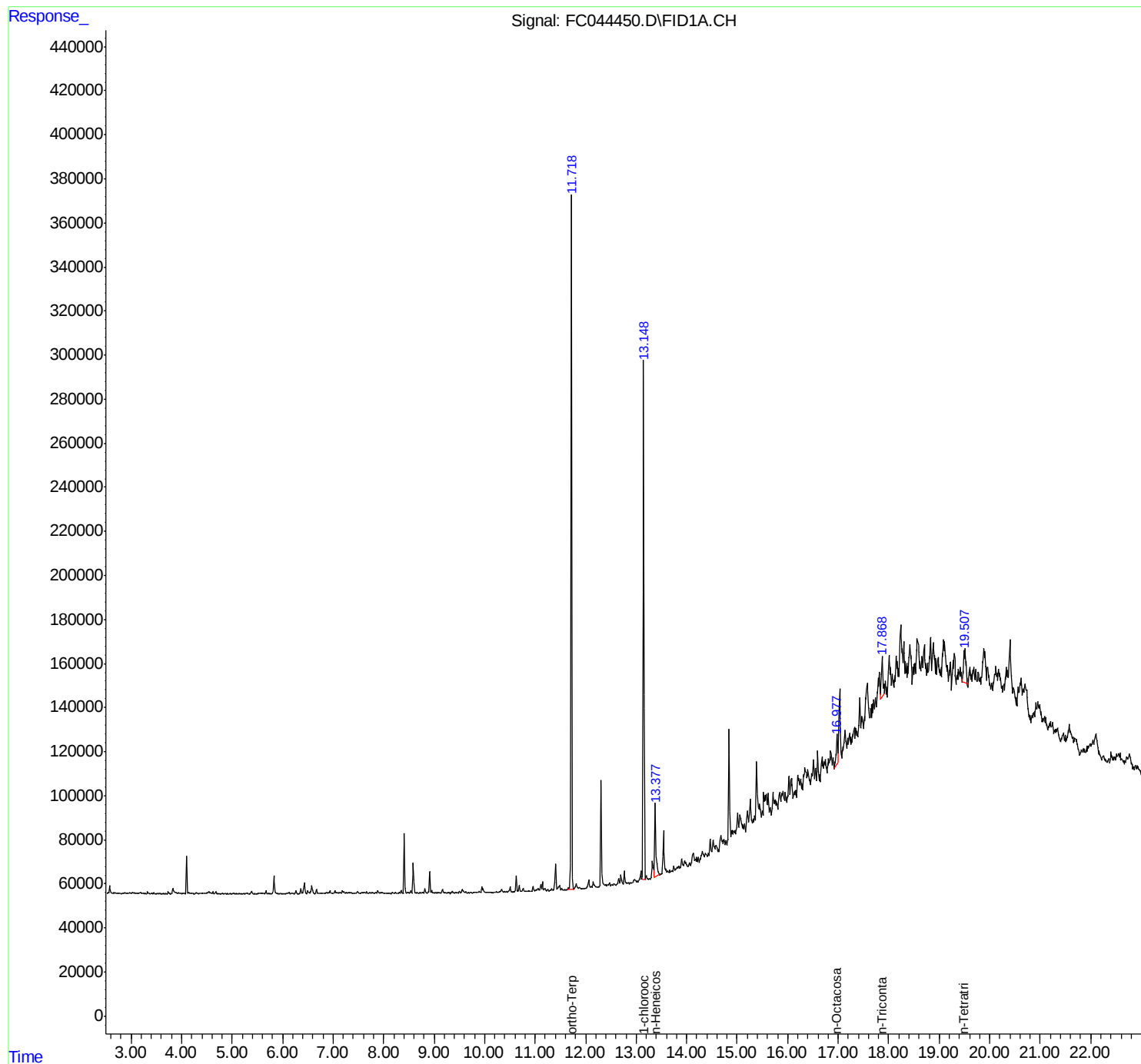
(m)=manual int.

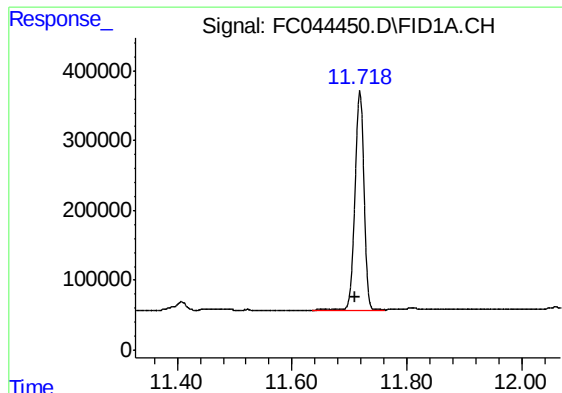
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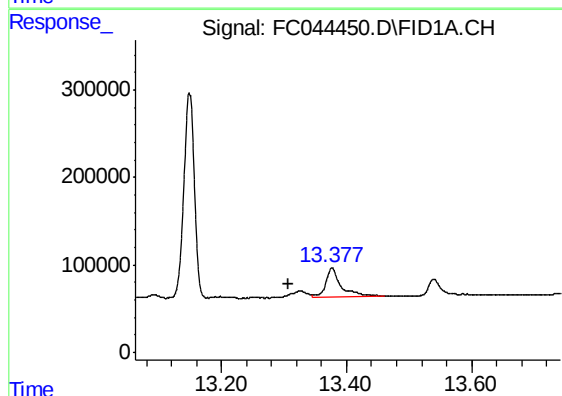




#9 ortho-Terphenyl (SURR)

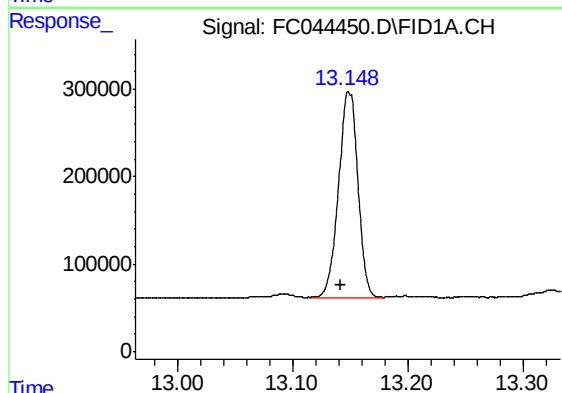
R.T.: 11.718 min
Delta R.T.: 0.009 min
Response: 3414357
Conc: 23.42 ug/ml

Instrument :
FID_C
ClientSampleId :
10-D



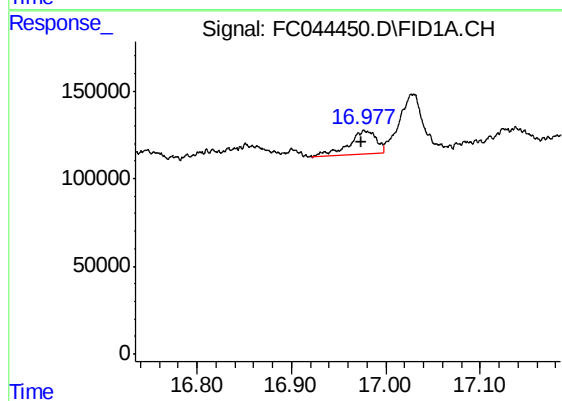
#11 n-Heneicosane (C21)

R.T.: 13.377 min
Delta R.T.: 0.069 min
Response: 560957
Conc: 4.89 ug/ml



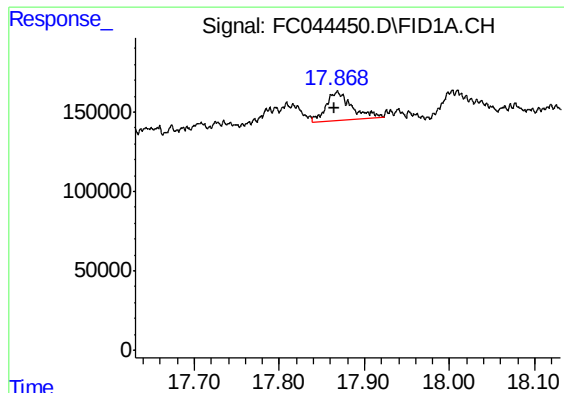
#12 1-chlorooctadecane (SURR)

R.T.: 13.149 min
Delta R.T.: 0.007 min
Response: 2741332
Conc: 24.52 ug/ml



#16 n-Octacosane (C28)

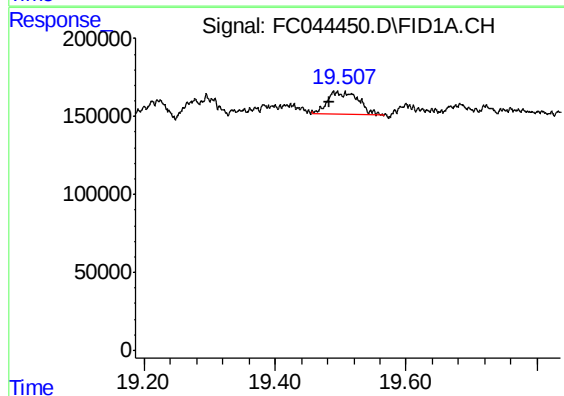
R.T.: 16.977 min
Delta R.T.: 0.003 min
Response: 266404
Conc: 2.46 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.868 min
Delta R.T.: 0.004 min
Response: 377581
Conc: 3.57 ug/ml

Instrument :
FID_C
ClientSampleId :
10-D



#19 n-Tetratriacontane (C34)

R.T.: 19.495 min
Delta R.T.: 0.011 min
Response: 474501
Conc: 5.06 ug/ml