

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102522AL\
 Data File : FC061946.D
 Signal(s) : FID1A.ch
 Acq On : 27 Oct 2022 02:21
 Operator : YP/AJ
 Sample : N5238-05
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 27 06:04:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 17 23:26:31 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.588	3627109	24.402 ug/ml
Spiked Amount 50.000		Recovery =	48.80%
12) S 1-chlorooctadecane (S...	13.017	10697947	91.827 ug/ml
Spiked Amount 50.000		Recovery =	183.65%
Target Compounds			
10) T n-Eicosane (C20)	12.639f	2056181	14.569 ug/ml
11) T n-Heneicosane (C21)	13.244f	722248	5.205 ug/ml
14) T n-Tetracosane (C24)	14.853	1082362	8.192 ug/ml

(f)=RT Delta > 1/2 Window

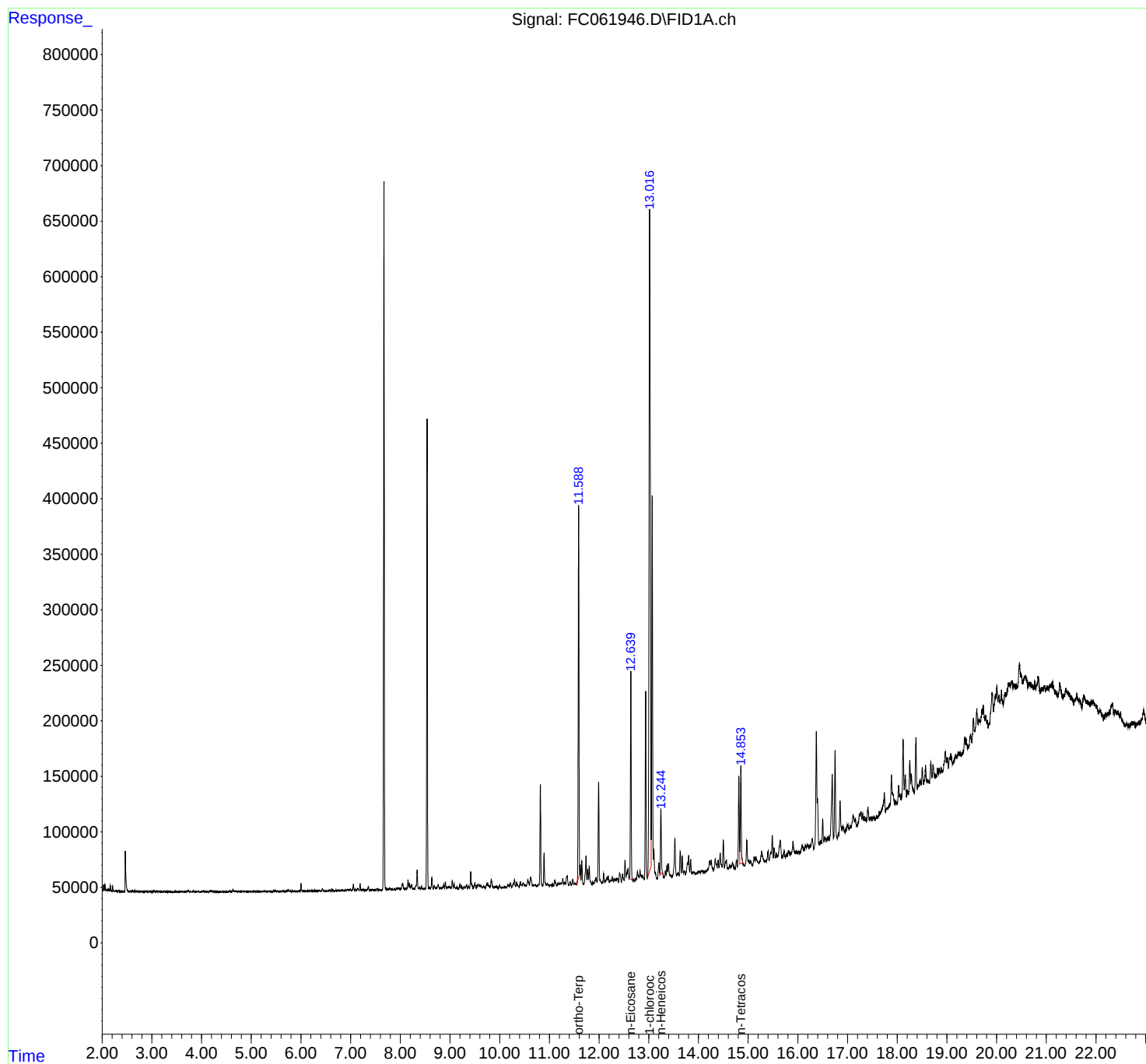
(m)=manual int.

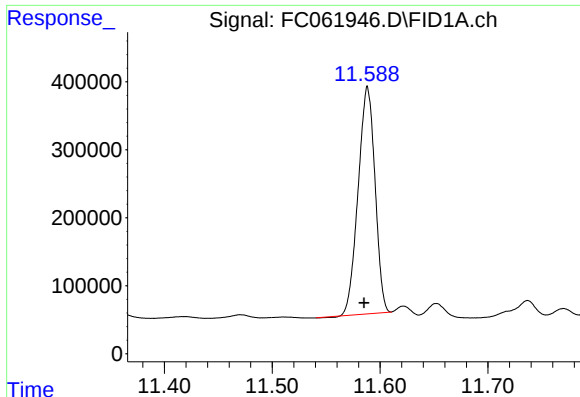
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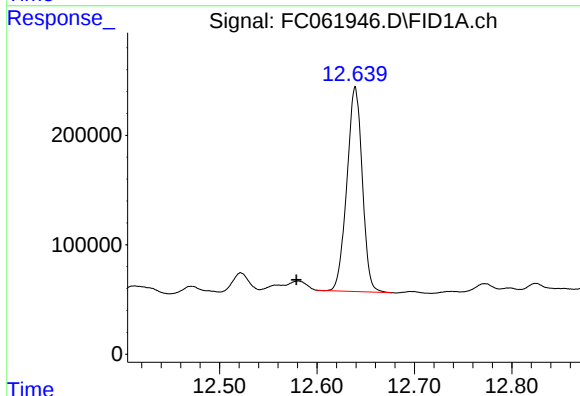




#9 ortho-Terphenyl (SURR)

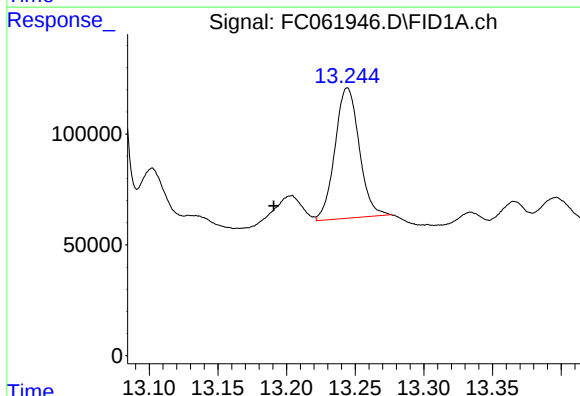
R.T.: 11.588 min
Delta R.T.: 0.003 min
Response: 3627109
Conc: 24.40 ug/ml

Instrument :
FID_C
ClientSampleId :



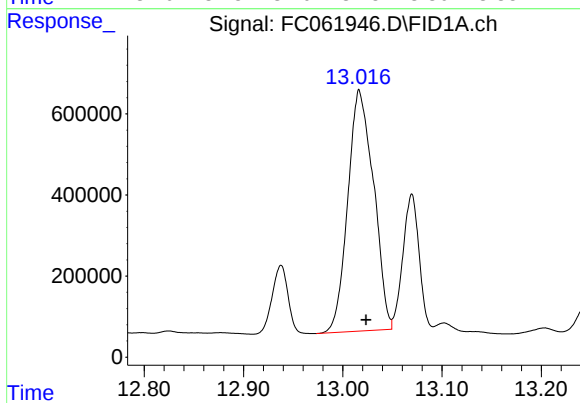
#10 n-Eicosane (C20)

R.T.: 12.639 min
Delta R.T.: 0.060 min
Response: 2056181
Conc: 14.57 ug/ml



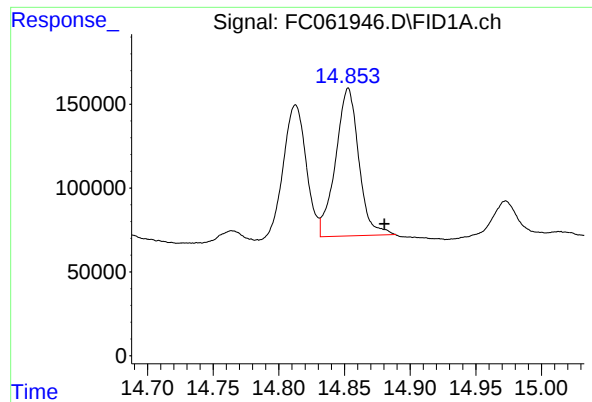
#11 n-Heneicosane (C21)

R.T.: 13.244 min
Delta R.T.: 0.054 min
Response: 722248
Conc: 5.21 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.017 min
Delta R.T.: -0.007 min
Response: 10697947
Conc: 91.83 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.853 min
Delta R.T.: -0.028 min
Response: 1082362
Conc: 8.19 ug/ml

Instrument :

FID_C

ClientSampleId :