

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082522AL\
 Data File : FC061303.D
 Signal(s) : FID1A.ch
 Acq On : 25 Aug 2022 19:20
 Operator : YP/AJ
 Sample : N4353-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 26 03:14:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:32:18 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)	11.638	3982139	22.494 ug/ml
Spiked Amount 50.000		Recovery =	44.99%
12) S 1-chlorooctadecane (S...	13.069	3126235	22.322 ug/ml
Spiked Amount 50.000		Recovery =	44.64%
Target Compounds			
14) T n-Tetracosane (C24)	14.918	72574	0.469 ug/ml
15) T n-Hexacosane (C26)	15.937	81548	0.542 ug/ml
16) T n-Octacosane (C28)	16.886	63072	0.427 ug/ml
17) T n-Tricontane (C30)	17.771	69424	0.503 ug/ml
18) T n-Dotriacontane (C32)	18.597	185788	1.693 ug/ml

(f)=RT Delta > 1/2 Window

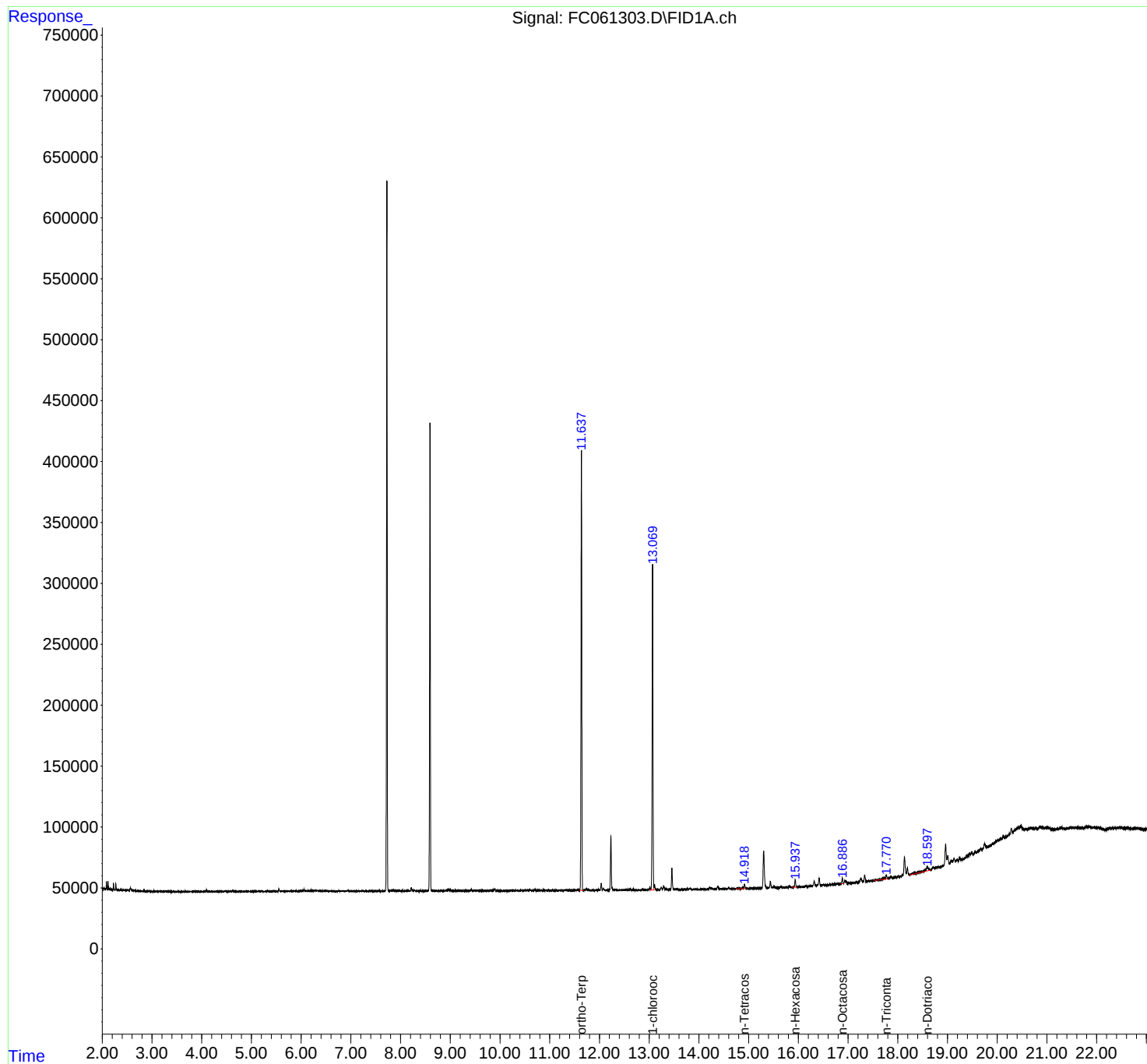
(m)=manual int.

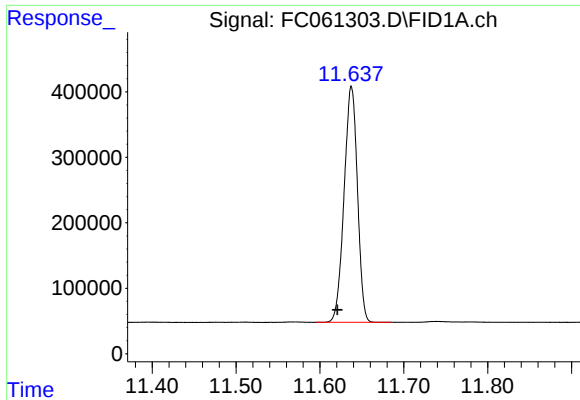
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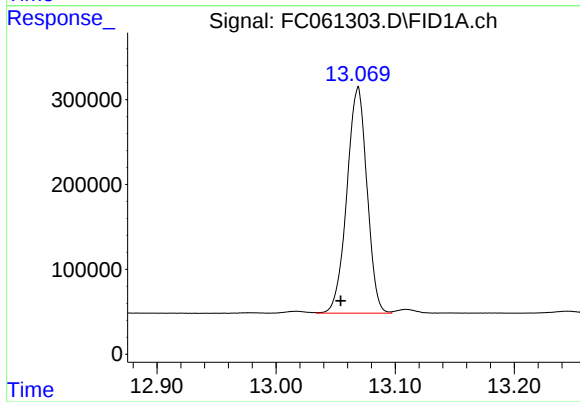




#9 ortho-Terphenyl (SURR)

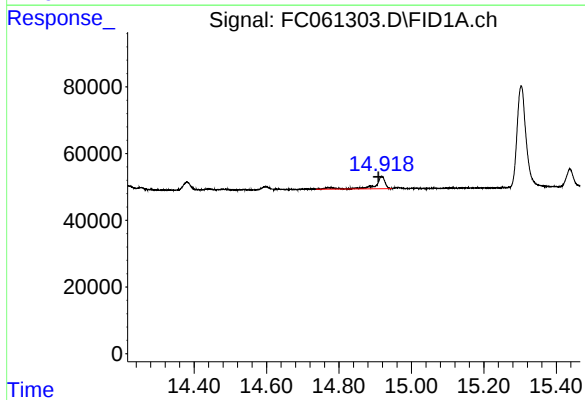
R.T.: 11.638 min
Delta R.T.: 0.017 min
Response: 3982139
Conc: 22.49 ug/ml

Instrument :
FID_C
ClientSampleId :



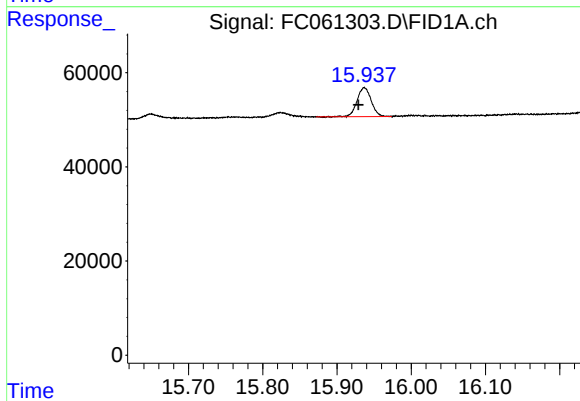
#12 1-chlorooctadecane (SURR)

R.T.: 13.069 min
Delta R.T.: 0.014 min
Response: 3126235
Conc: 22.32 ug/ml



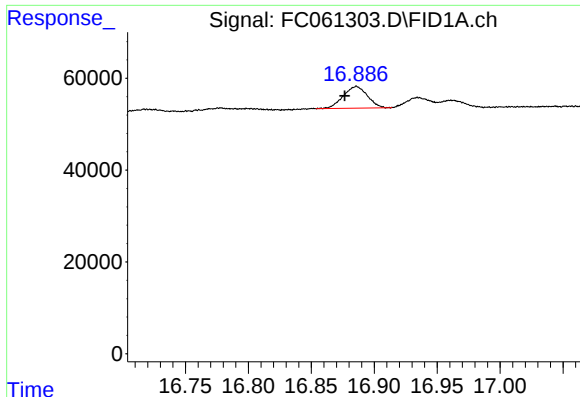
#14 n-Tetracosane (C24)

R.T.: 14.918 min
Delta R.T.: 0.009 min
Response: 72574
Conc: 0.47 ug/ml



#15 n-Hexacosane (C26)

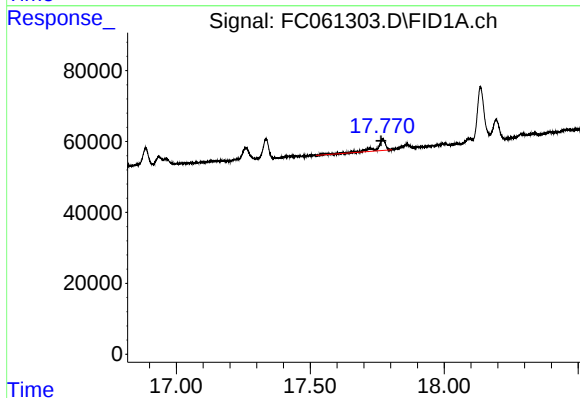
R.T.: 15.937 min
Delta R.T.: 0.008 min
Response: 81548
Conc: 0.54 ug/ml



#16 n-Octacosane (C28)

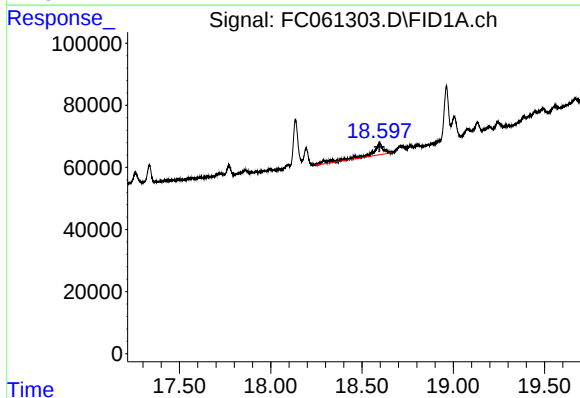
R.T.: 16.886 min
Delta R.T.: 0.009 min
Response: 63072
Conc: 0.43 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.771 min
Delta R.T.: 0.007 min
Response: 69424
Conc: 0.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.597 min
Delta R.T.: 0.002 min
Response: 185788
Conc: 1.69 ug/ml