

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082522AL\
 Data File : FC061301.D
 Signal(s) : FID1A.ch
 Acq On : 25 Aug 2022 17:27
 Operator : YP/AJ
 Sample : N4353-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 25 18:16:33 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	4282634	24.192 ug/ml
Spiked Amount 50.000		Recovery =	48.38%
12) S 1-chlorooctadecane (S...	13.069	3431920	24.505 ug/ml
Spiked Amount 50.000		Recovery =	49.01%
Target Compounds			
14) T n-Tetracosane (C24)	14.919	50219	0.325 ug/ml
15) T n-Hexacosane (C26)	15.938	75589	0.502 ug/ml
16) T n-Octacosane (C28)	16.886	62798	0.425 ug/ml
17) T n-Tricontane (C30)	17.774	34958	0.253 ug/ml
18) T n-Dotriacontane (C32)	18.601	90340	0.823 ug/ml

(f)=RT Delta > 1/2 Window

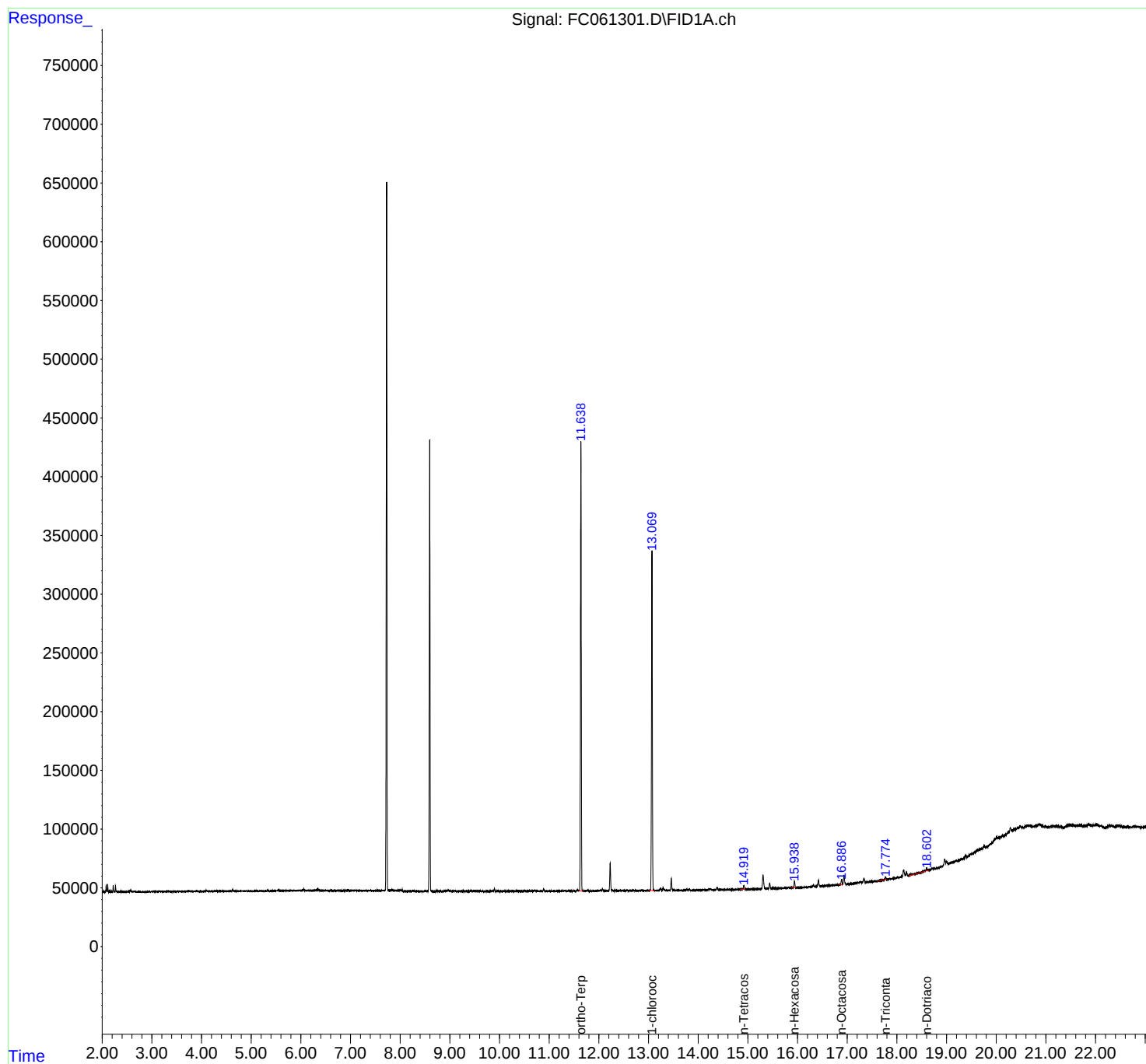
(m)=manual int.

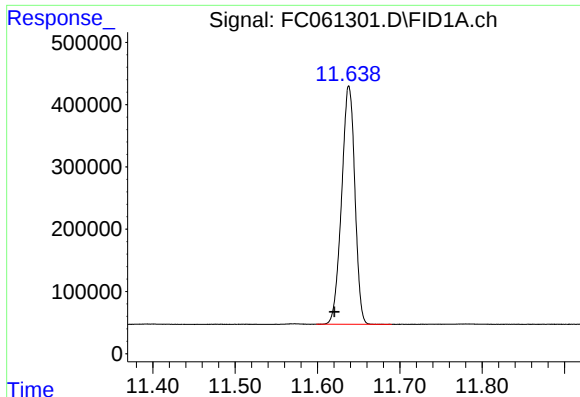
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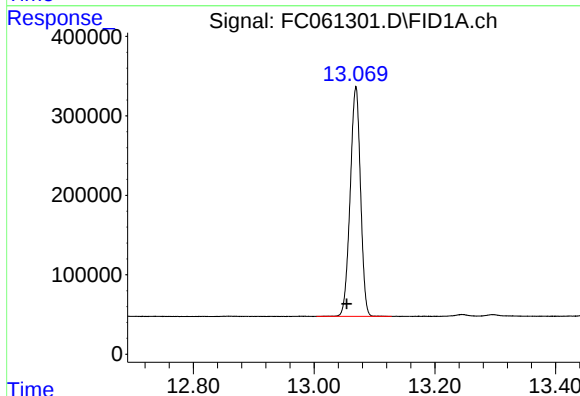




#9 ortho-Terphenyl (SURR)

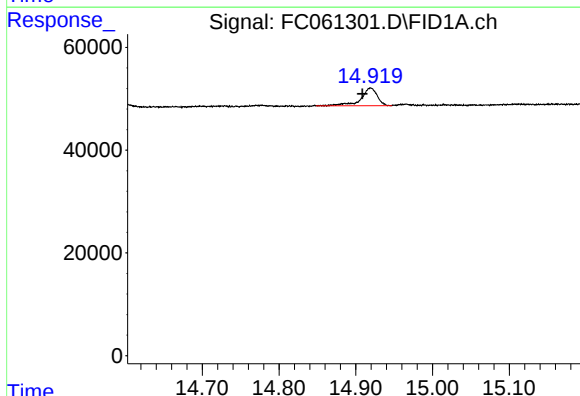
R.T.: 11.638 min
Delta R.T.: 0.018 min
Response: 4282634
Conc: 24.19 ug/ml

Instrument :
FID_C
ClientSampleId :



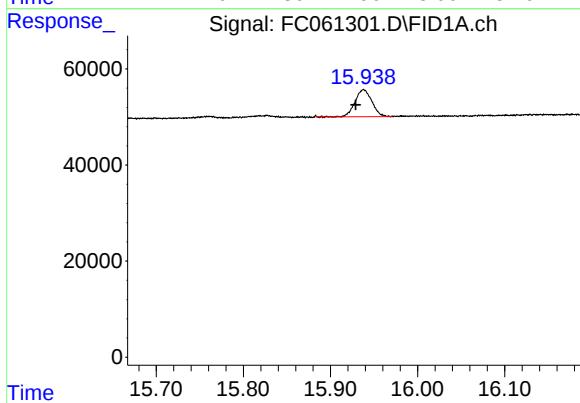
#12 1-chlorooctadecane (SURR)

R.T.: 13.069 min
Delta R.T.: 0.015 min
Response: 3431920
Conc: 24.50 ug/ml



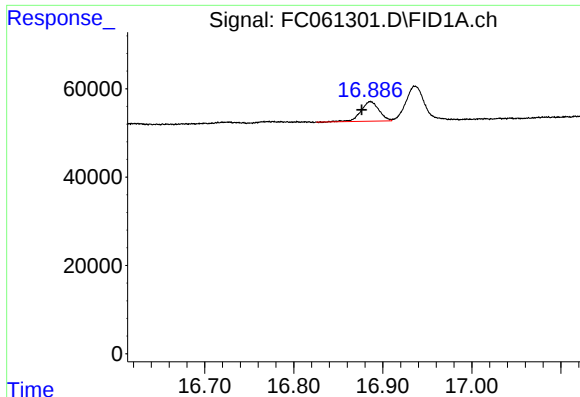
#14 n-Tetracosane (C24)

R.T.: 14.919 min
Delta R.T.: 0.011 min
Response: 50219
Conc: 0.32 ug/ml



#15 n-Hexacosane (C26)

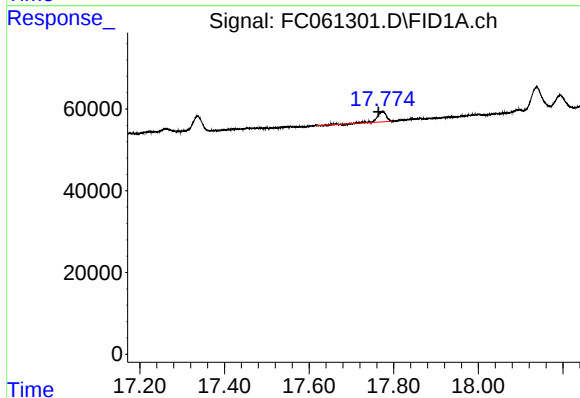
R.T.: 15.938 min
Delta R.T.: 0.009 min
Response: 75589
Conc: 0.50 ug/ml



#16 n-Octacosane (C28)

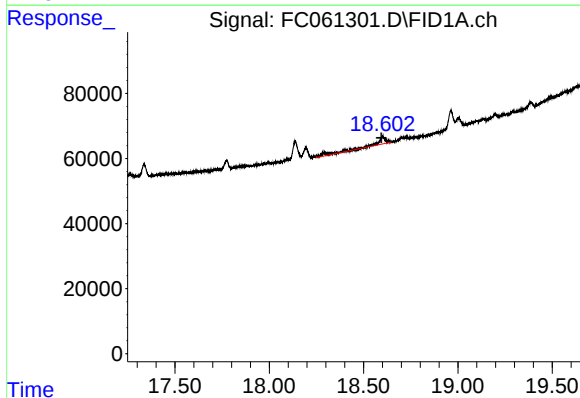
R.T.: 16.886 min
Delta R.T.: 0.010 min
Response: 62798
Conc: 0.43 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.774 min
Delta R.T.: 0.010 min
Response: 34958
Conc: 0.25 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.601 min
Delta R.T.: 0.006 min
Response: 90340
Conc: 0.82 ug/ml