

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102522AL\
 Data File : FC061907.D
 Signal(s) : FID1A.ch
 Acq On : 25 Oct 2022 12:45
 Operator : YP/AJ
 Sample : N5253-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 26 03:14:59 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)	11.585	4707755	31.672 ug/ml
Spiked Amount 50.000		Recovery =	63.34%
12) S 1-chlorooctadecane (S...	13.022	3894131	33.426 ug/ml
Spiked Amount 50.000		Recovery =	66.85%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.056f	136811	0.886 ug/ml
7) T n-Hexadecane (C16)	9.758f	50961	0.350 ug/ml
10) T n-Eicosane (C20)	12.631f	139765	0.990 ug/ml
13) T n-Docosane (C22)	13.787	71560	0.522 ug/ml
14) T n-Tetracosane (C24)	14.844	112027	0.848 ug/ml
16) T n-Octacosane (C28)	16.841	53104	0.440 ug/ml
17) T n-Tricontane (C30)	17.730	78959	0.664 ug/ml
18) T n-Dotriacontane (C32)	18.561	75545	0.641 ug/ml

(f)=RT Delta > 1/2 Window

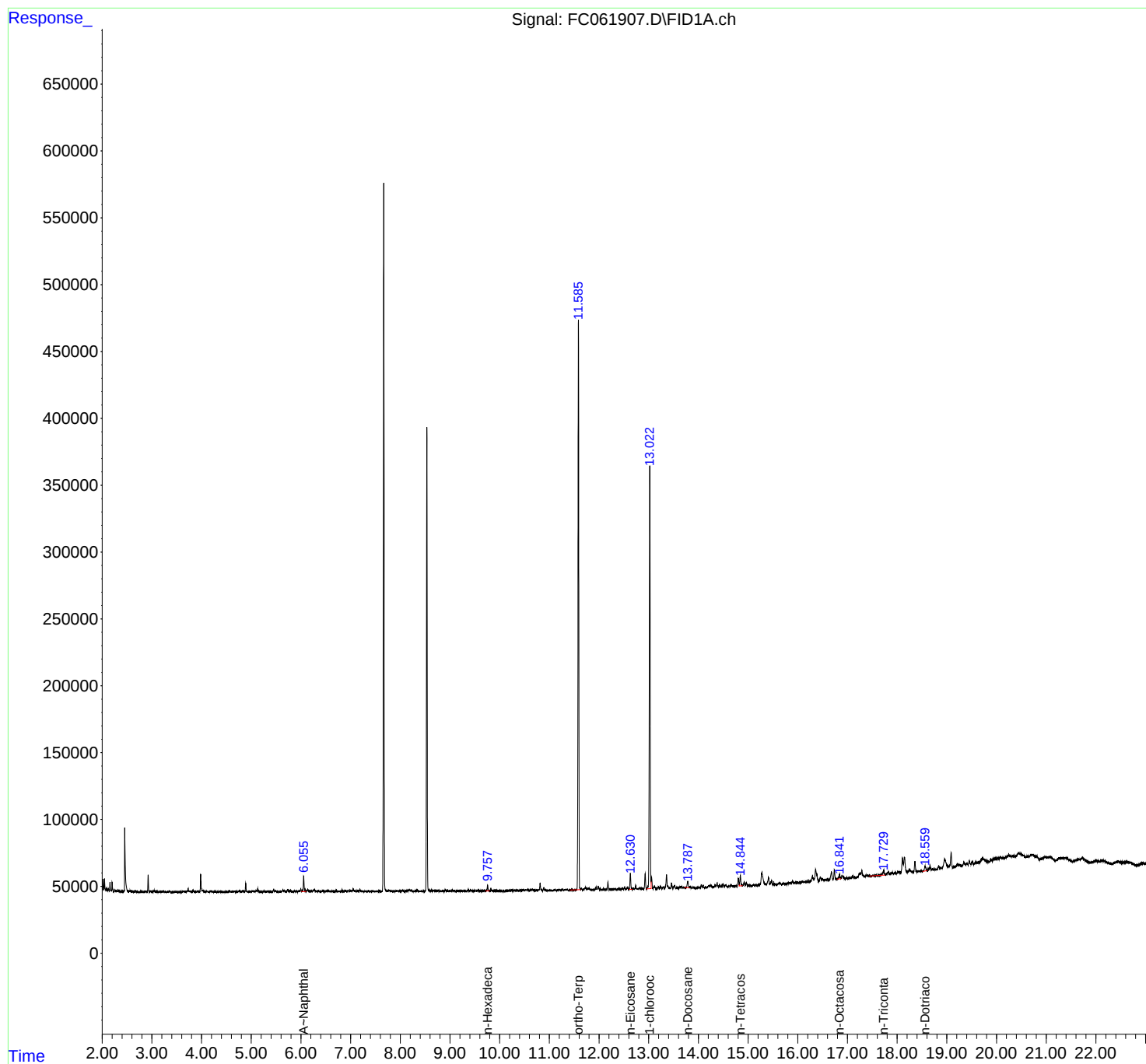
(m)=manual int.

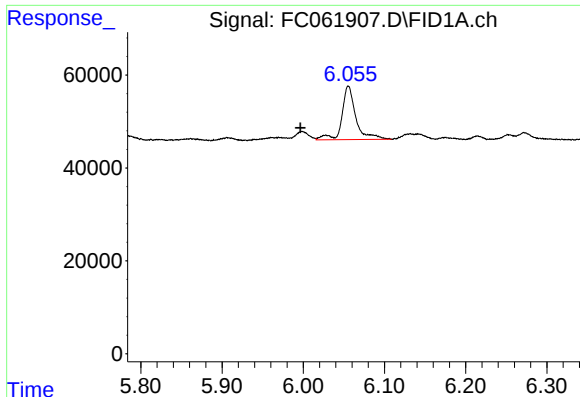
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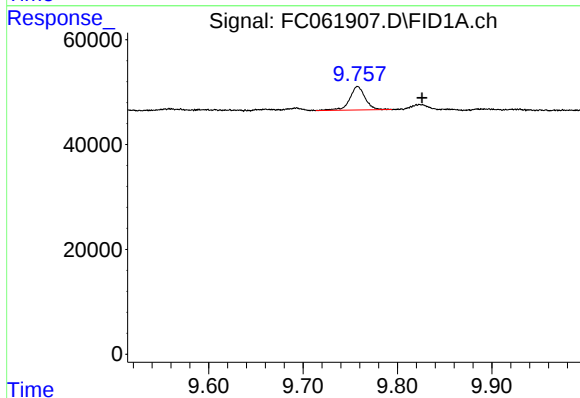




#3 A~Naphthalene (C11.7)

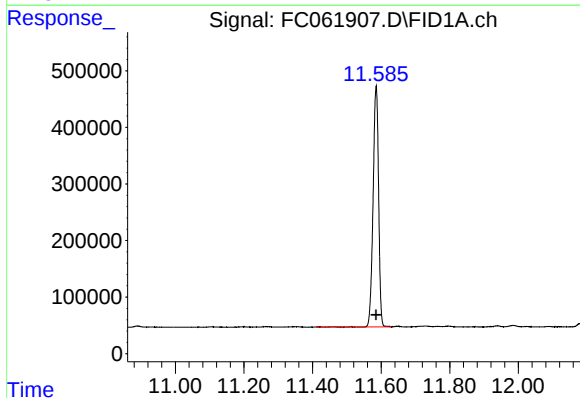
R.T.: 6.056 min
Delta R.T.: 0.059 min
Response: 136811
Conc: 0.89 ug/ml

Instrument :
FID_C
ClientSampleId :



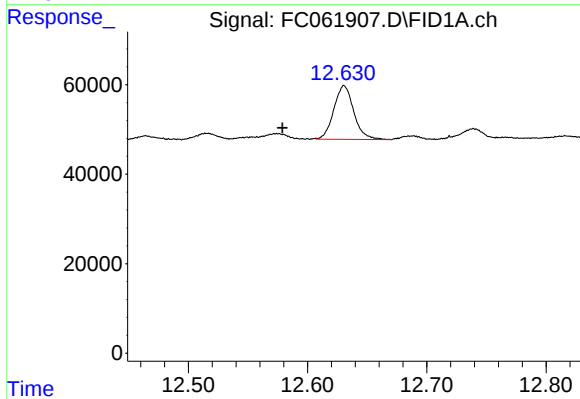
#7 n-Hexadecane (C16)

R.T.: 9.758 min
Delta R.T.: -0.068 min
Response: 50961
Conc: 0.35 ug/ml



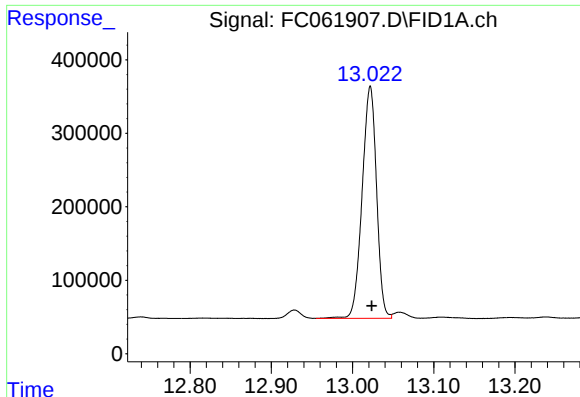
#9 ortho-Terphenyl (SURR)

R.T.: 11.585 min
Delta R.T.: 0.000 min
Response: 4707755
Conc: 31.67 ug/ml



#10 n-Eicosane (C20)

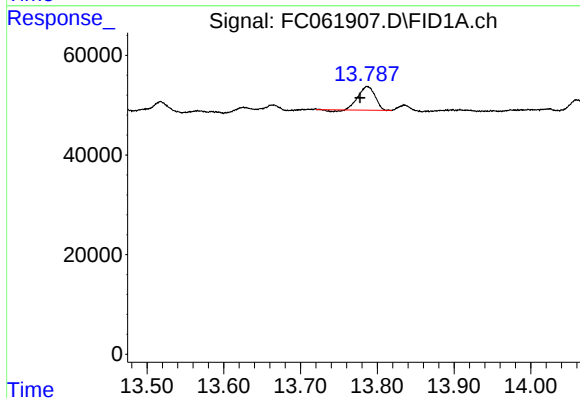
R.T.: 12.631 min
Delta R.T.: 0.052 min
Response: 139765
Conc: 0.99 ug/ml



#12 1-chlorooctadecane (SURR)

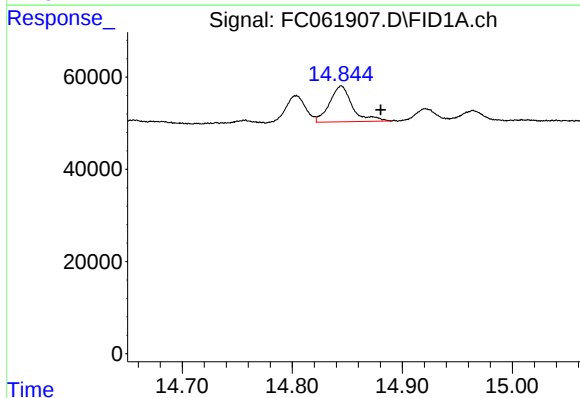
R.T.: 13.022 min
Delta R.T.: -0.002 min
Response: 3894131
Conc: 33.43 ug/ml

Instrument :
FID_C
ClientSampleId :



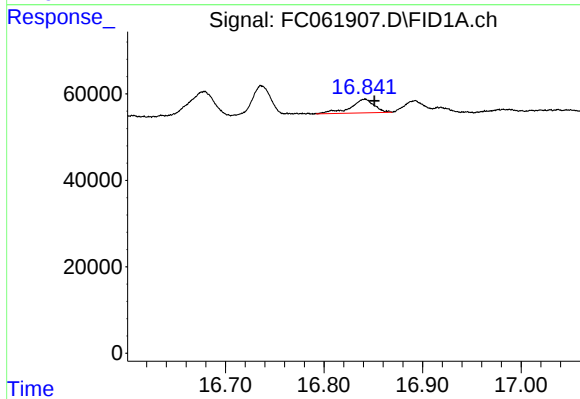
#13 n-Docosane (C22)

R.T.: 13.787 min
Delta R.T.: 0.010 min
Response: 71560
Conc: 0.52 ug/ml



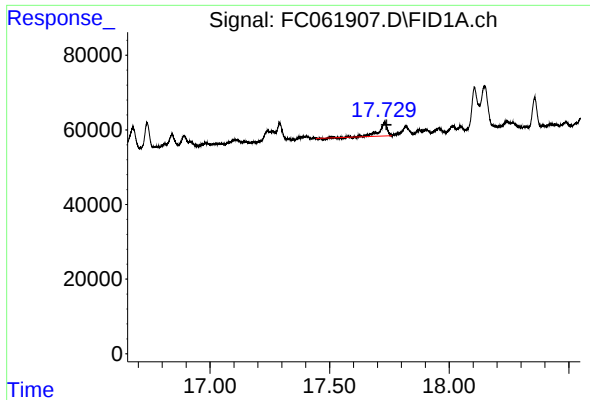
#14 n-Tetracosane (C24)

R.T.: 14.844 min
Delta R.T.: -0.036 min
Response: 112027
Conc: 0.85 ug/ml



#16 n-Octacosane (C28)

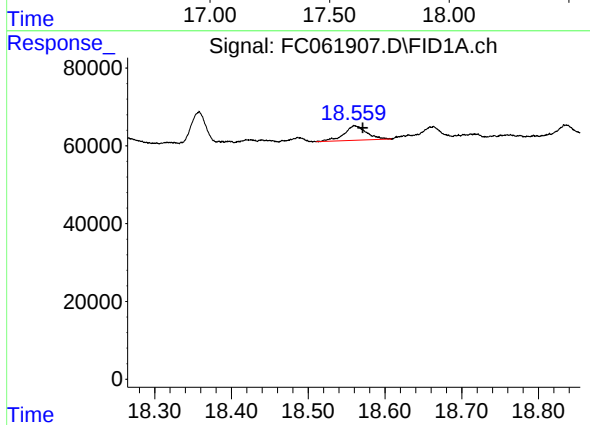
R.T.: 16.841 min
Delta R.T.: -0.010 min
Response: 53104
Conc: 0.44 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.730 min
Delta R.T.: -0.008 min
Response: 78959
Conc: 0.66 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.561 min
Delta R.T.: -0.010 min
Response: 75545
Conc: 0.64 ug/ml