

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110322AL\
 Data File : FC062084.D
 Signal(s) : FID1A.ch
 Acq On : 04 Nov 2022 01:22
 Operator : YP/AJ
 Sample : N5425-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 371-EPH-2

Integration File: autoint1.e
 Quant Time: Nov 04 04:50:43 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)	11.596	4752348	31.972 ug/ml
Spiked Amount 50.000		Recovery =	63.94%
12) S 1-chlorooctadecane (S...	13.032	4405597	37.816 ug/ml
Spiked Amount 50.000		Recovery =	75.63%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.007	541050	3.505 ug/ml
14) T n-Tetracosane (C24)	14.862	2562028	19.390 ug/ml
16) T n-Octacosane (C28)	16.853	774428	6.421 ug/ml
18) T n-Dotriacontane (C32)	18.505f	989566	8.399 ug/ml

(f)=RT Delta > 1/2 Window

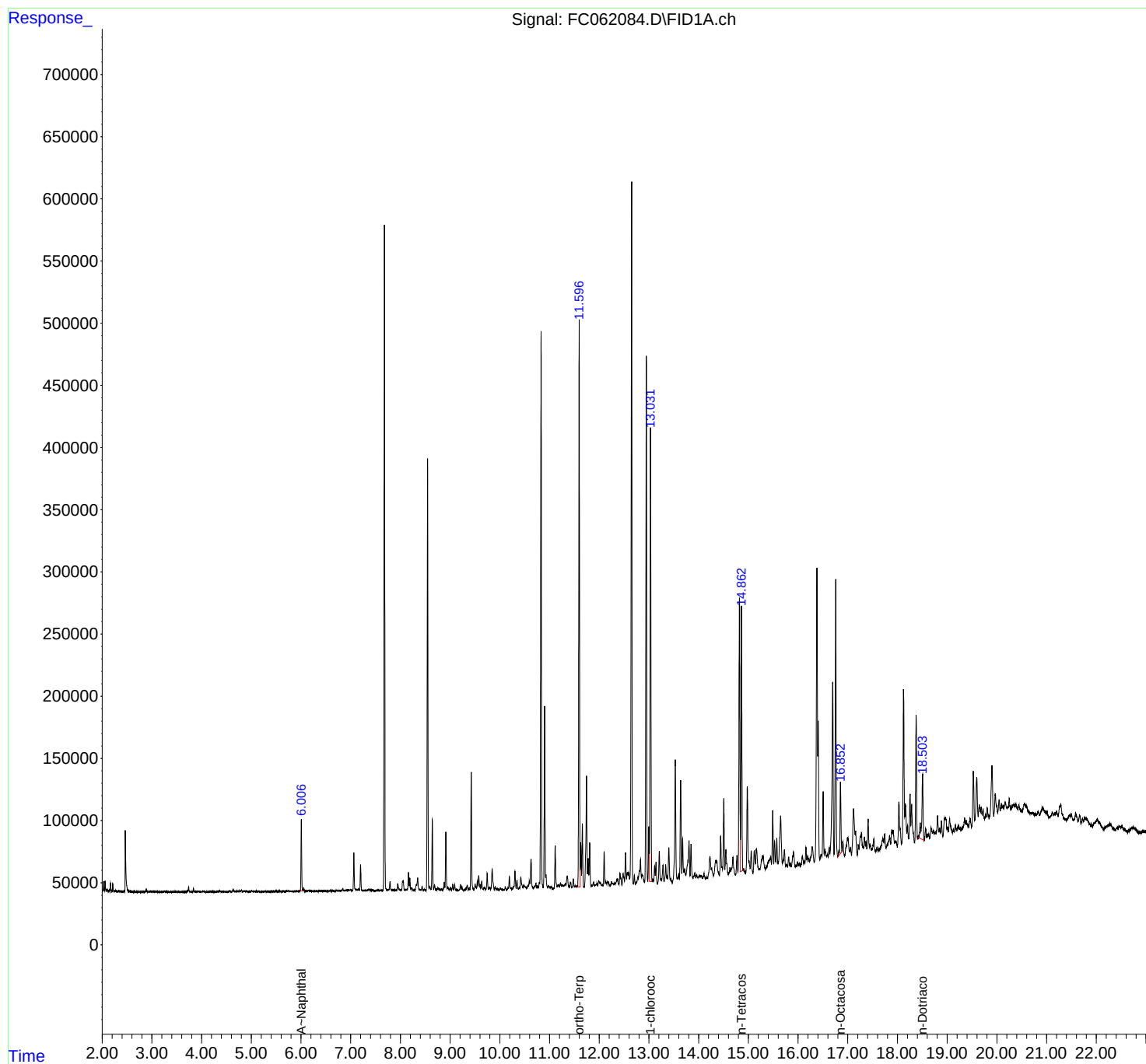
(m)=manual int.

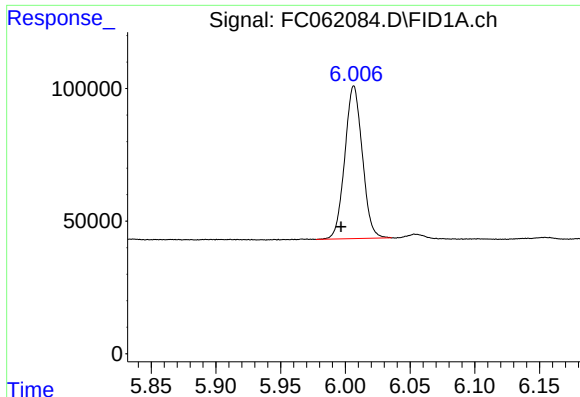
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Signal Info : 20M x 0.18mm x 0.18um

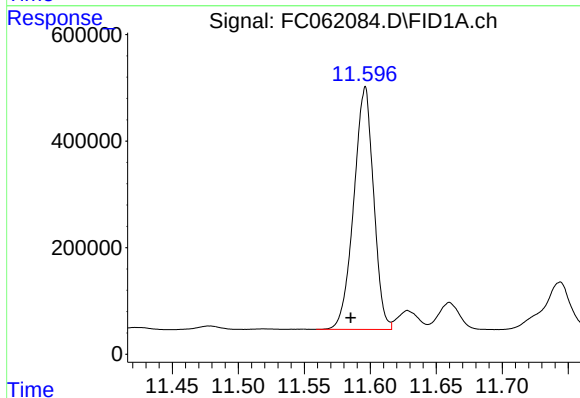




#3 A~Naphthalene (C11.7)

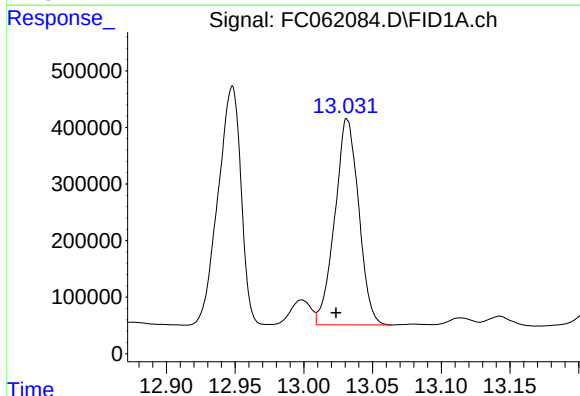
R.T.: 6.007 min
Delta R.T.: 0.010 min
Response: 541050
Conc: 3.51 ug/ml

Instrument :
FID_C
ClientSampleId :
371-EPH-2



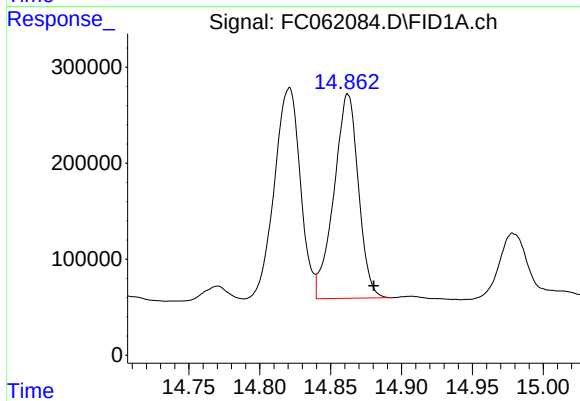
#9 ortho-Terphenyl (SURR)

R.T.: 11.596 min
Delta R.T.: 0.011 min
Response: 4752348
Conc: 31.97 ug/ml



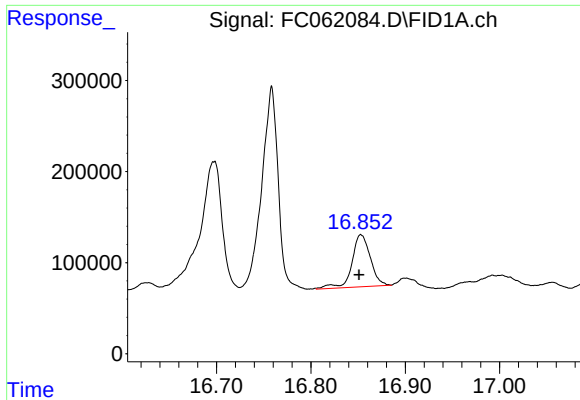
#12 1-chlorooctadecane (SURR)

R.T.: 13.032 min
Delta R.T.: 0.008 min
Response: 4405597
Conc: 37.82 ug/ml



#14 n-Tetracosane (C24)

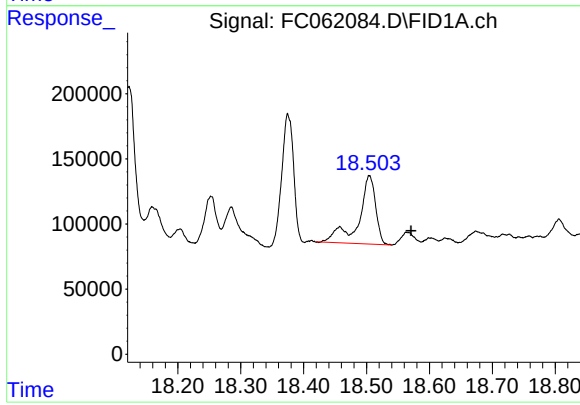
R.T.: 14.862 min
Delta R.T.: -0.018 min
Response: 2562028
Conc: 19.39 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.853 min
Delta R.T.: 0.002 min
Response: 774428
Conc: 6.42 ug/ml

Instrument :
FID_C
ClientSampleId :
371-EPH-2



#18 n-Dotriacontane (C32)

R.T.: 18.505 min
Delta R.T.: -0.066 min
Response: 989566
Conc: 8.40 ug/ml