

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082622AL\
 Data File : FC061317.D
 Signal(s) : FID1A.ch
 Acq On : 26 Aug 2022 19:49
 Operator : YP/AJ
 Sample : N4375-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 27 01:56:01 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)	11.642	5267568	29.755 ug/ml
Spiked Amount 50.000		Recovery =	59.51%
12) S 1-chlorooctadecane (S...	13.073	4154443	29.664 ug/ml
Spiked Amount 50.000		Recovery =	59.33%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.063	39053	0.226 ug/ml
10) T n-Eicosane (C20)	12.571	49779	0.320 ug/ml
11) T n-Heneicosane (C21)	13.248	64904	0.415 ug/ml
13) T n-Docosane (C22)	13.846	79206	0.510 ug/ml
14) T n-Tetracosane (C24)	14.895	374834	2.423 ug/ml
16) T n-Octacosane (C28)	16.885	104142	0.705 ug/ml
17) T n-Tricontane (C30)	17.774	106561	0.772 ug/ml
18) T n-Dotriacontane (C32)	18.604	61320	0.559 ug/ml

(f)=RT Delta > 1/2 Window

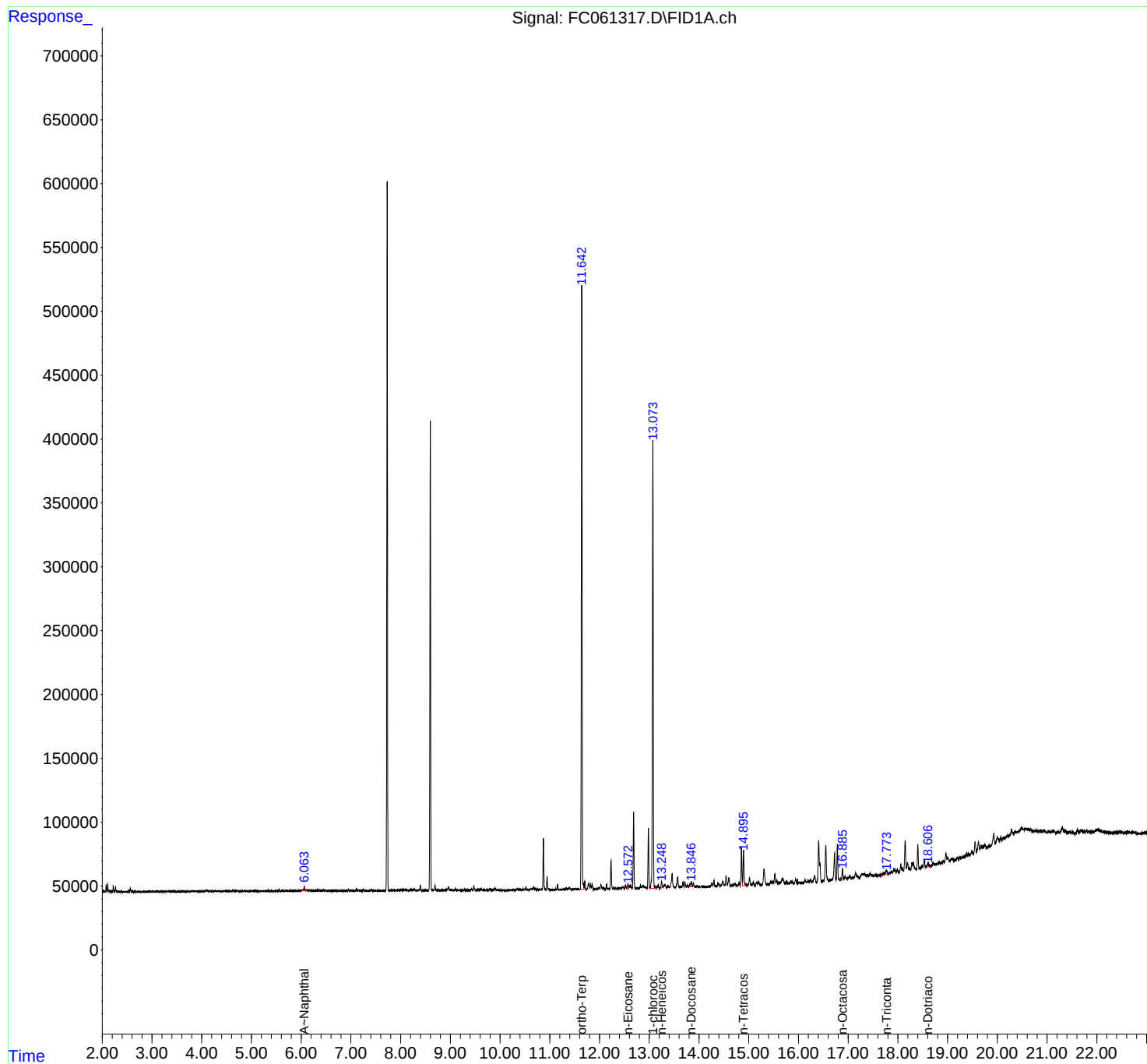
(m)=manual int.

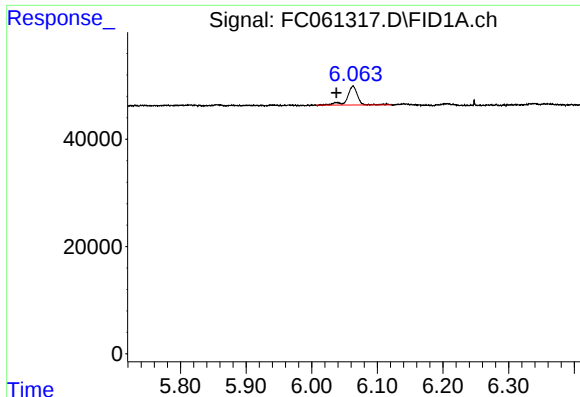
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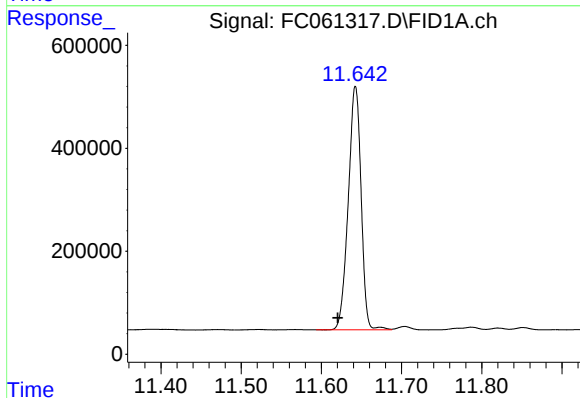




#3 A~Naphthalene (C11.7)

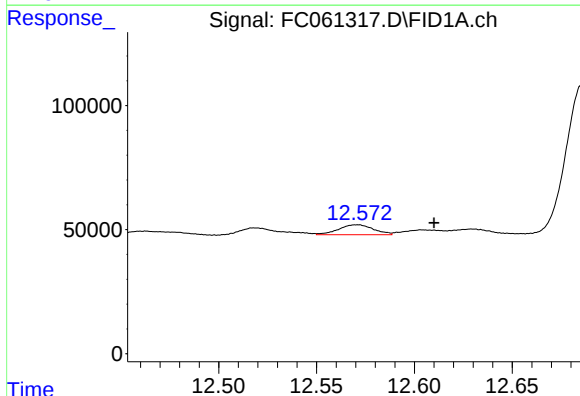
R.T.: 6.063 min
Delta R.T.: 0.025 min
Response: 39053
Conc: 0.23 ug/ml

Instrument :
FID_C
ClientSampleId :



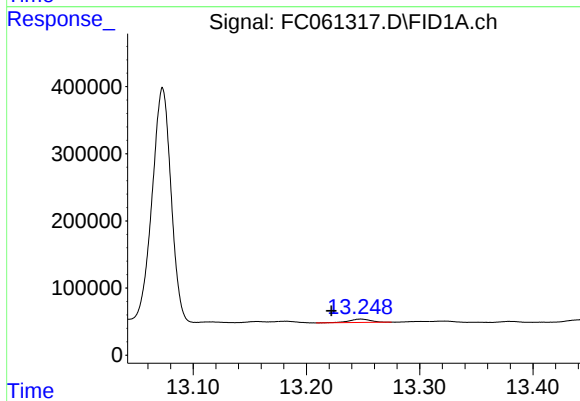
#9 ortho-Terphenyl (SURR)

R.T.: 11.642 min
Delta R.T.: 0.022 min
Response: 5267568
Conc: 29.76 ug/ml



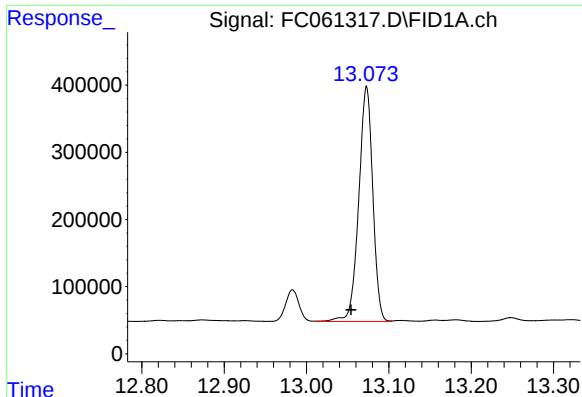
#10 n-Eicosane (C20)

R.T.: 12.571 min
Delta R.T.: -0.040 min
Response: 49779
Conc: 0.32 ug/ml



#11 n-Heneicosane (C21)

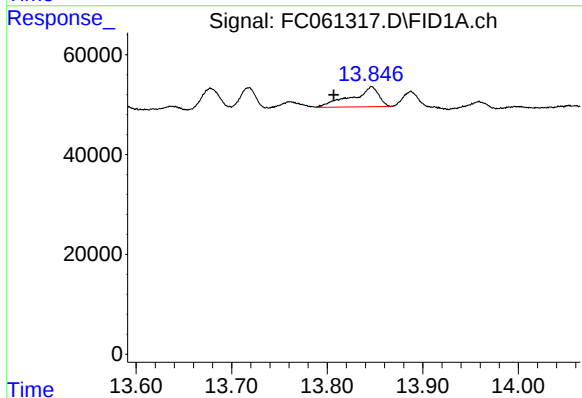
R.T.: 13.248 min
Delta R.T.: 0.026 min
Response: 64904
Conc: 0.41 ug/ml



#12 1-chlorooctadecane (SURR)

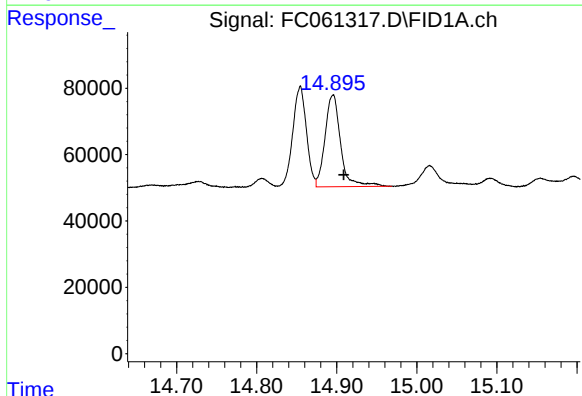
R.T.: 13.073 min
Delta R.T.: 0.019 min
Response: 4154443
Conc: 29.66 ug/ml

Instrument :
FID_C
ClientSampleId :



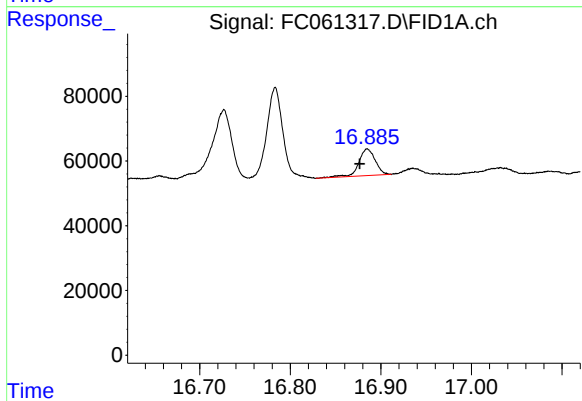
#13 n-Docosane (C22)

R.T.: 13.846 min
Delta R.T.: 0.040 min
Response: 79206
Conc: 0.51 ug/ml



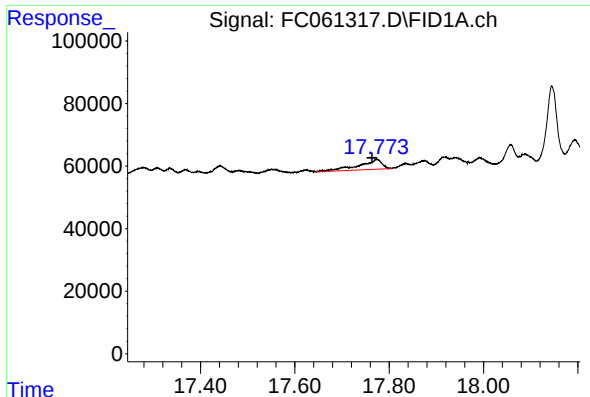
#14 n-Tetracosane (C24)

R.T.: 14.895 min
Delta R.T.: -0.014 min
Response: 374834
Conc: 2.42 ug/ml



#16 n-Octacosane (C28)

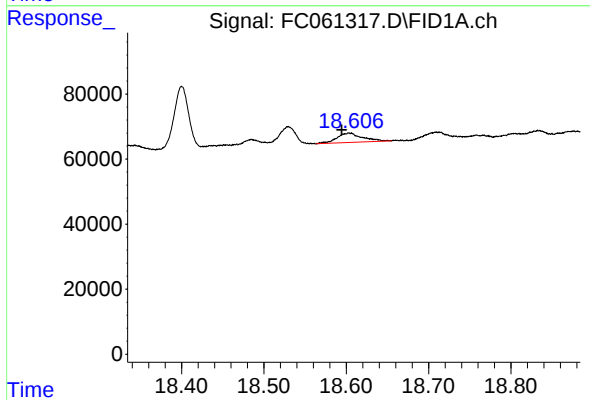
R.T.: 16.885 min
Delta R.T.: 0.009 min
Response: 104142
Conc: 0.71 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.774 min
Delta R.T.: 0.010 min
Response: 106561
Conc: 0.77 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.604 min
Delta R.T.: 0.009 min
Response: 61320
Conc: 0.56 ug/ml