

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC083022AL\
 Data File : FC061366.D
 Signal(s) : FID1A.ch
 Acq On : 31 Aug 2022 00:02
 Operator : YP/AJ
 Sample : N4424-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 31 03:38:12 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)	11.648	4698993	26.544 ug/ml
Spiked Amount 50.000		Recovery =	53.09%
12) S 1-chlorooctadecane (S...	13.079	4401733	31.430 ug/ml
Spiked Amount 50.000		Recovery =	62.86%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.073	96000	0.555 ug/ml
10) T n-Eicosane (C20)	12.636	111317	0.716 ug/ml
11) T n-Heneicosane (C21)	13.256	131711	0.842 ug/ml
13) T n-Docosane (C22)	13.768	61853	0.399 ug/ml
14) T n-Tetracosane (C24)	14.902	500429	3.235 ug/ml
16) T n-Octacosane (C28)	16.893	71783	0.486 ug/ml
17) T n-Tricontane (C30)	17.779	91475	0.662 ug/ml
18) T n-Dotriacontane (C32)	18.610	68434	0.623 ug/ml

(f)=RT Delta > 1/2 Window

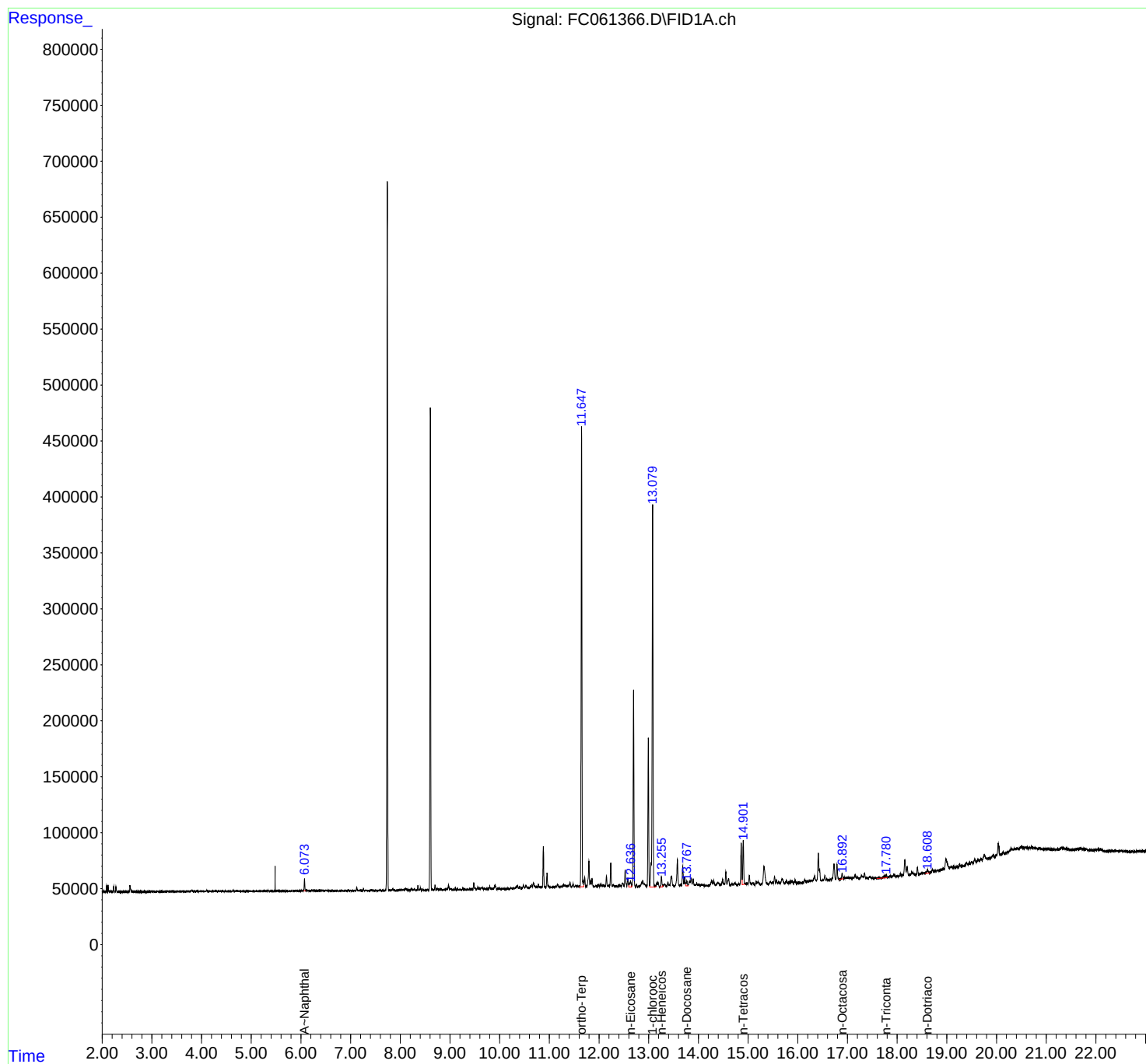
(m)=manual int.

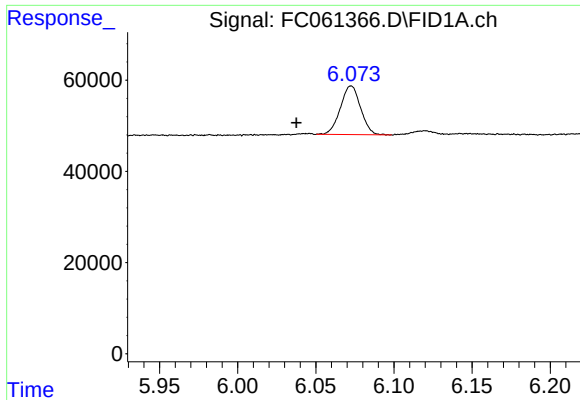
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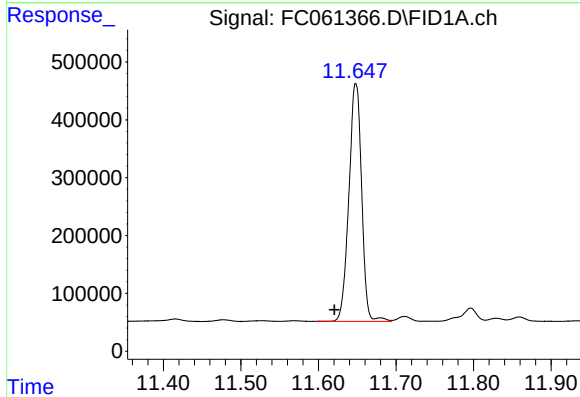




#3 A~Naphthalene (C11.7)

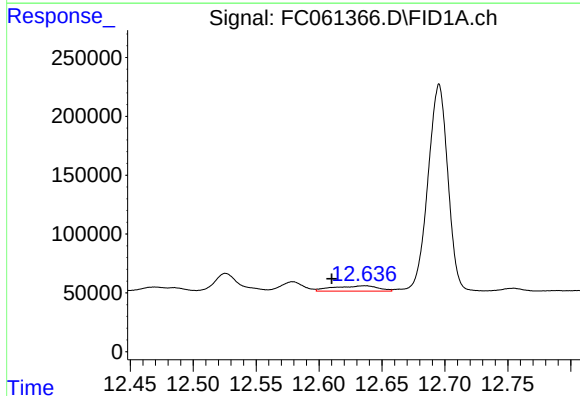
R.T.: 6.073 min
Delta R.T.: 0.035 min
Response: 96000
Conc: 0.55 ug/ml

Instrument :
FID_C
ClientSampleId :



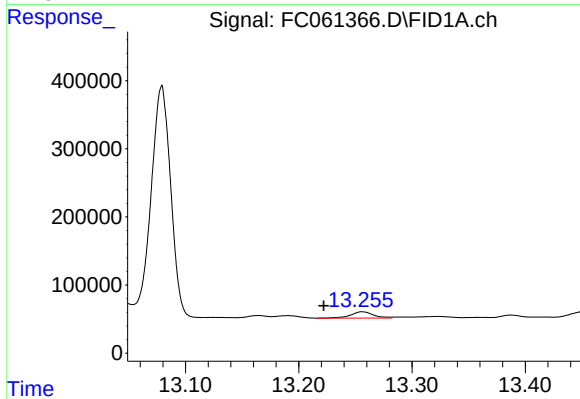
#9 ortho-Terphenyl (SURR)

R.T.: 11.648 min
Delta R.T.: 0.028 min
Response: 4698993
Conc: 26.54 ug/ml



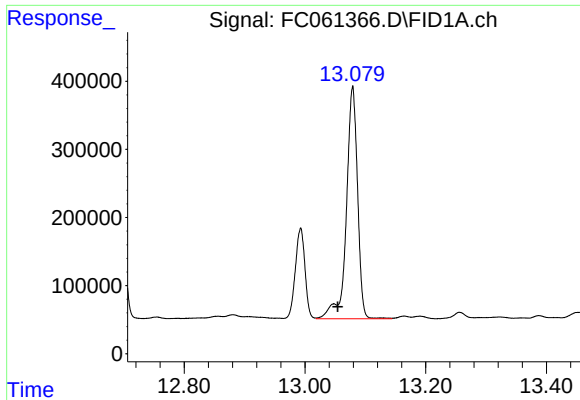
#10 n-Eicosane (C20)

R.T.: 12.636 min
Delta R.T.: 0.026 min
Response: 111317
Conc: 0.72 ug/ml



#11 n-Heneicosane (C21)

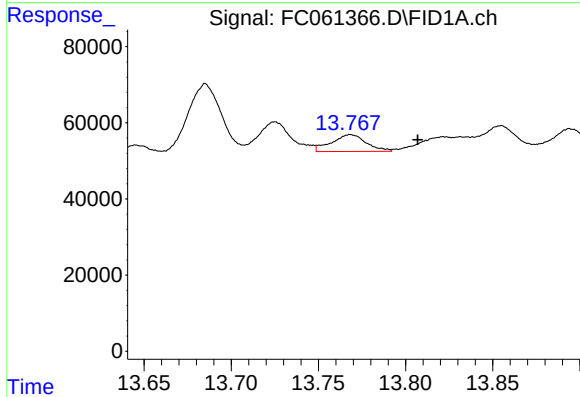
R.T.: 13.256 min
Delta R.T.: 0.034 min
Response: 131711
Conc: 0.84 ug/ml



#12 1-chlorooctadecane (SURR)

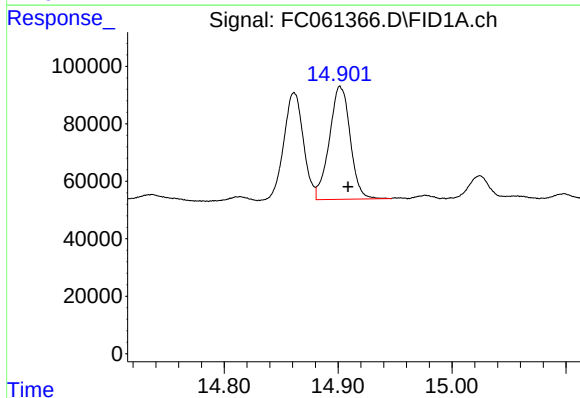
R.T.: 13.079 min
Delta R.T.: 0.025 min
Response: 4401733
Conc: 31.43 ug/ml

Instrument :
FID_C
ClientSampleId :



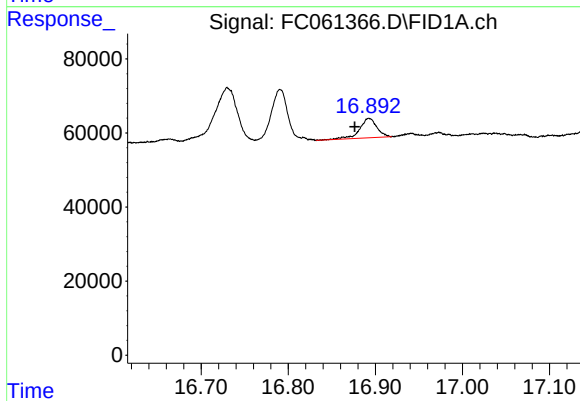
#13 n-Docosane (C22)

R.T.: 13.768 min
Delta R.T.: -0.038 min
Response: 61853
Conc: 0.40 ug/ml



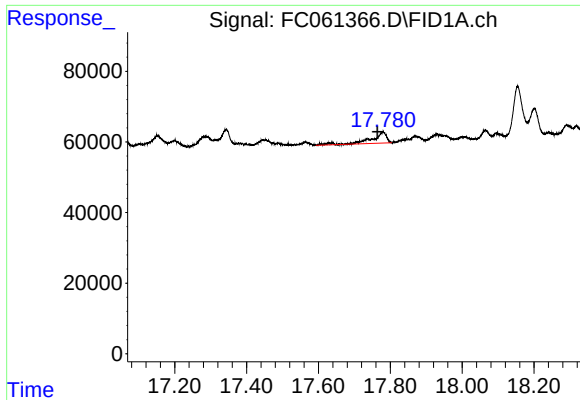
#14 n-Tetracosane (C24)

R.T.: 14.902 min
Delta R.T.: -0.007 min
Response: 500429
Conc: 3.23 ug/ml



#16 n-Octacosane (C28)

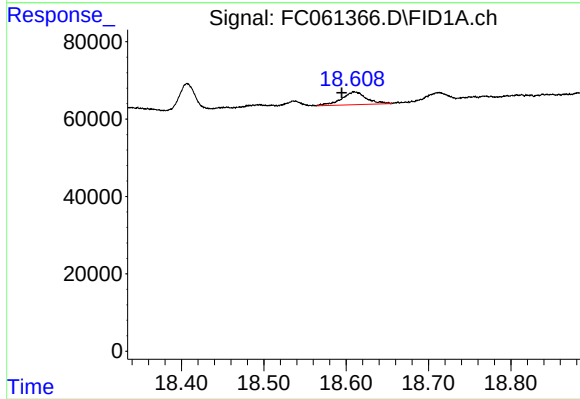
R.T.: 16.893 min
Delta R.T.: 0.016 min
Response: 71783
Conc: 0.49 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.779 min
Delta R.T.: 0.015 min
Response: 91475
Conc: 0.66 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.610 min
Delta R.T.: 0.016 min
Response: 68434
Conc: 0.62 ug/ml