

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070224AL\
 Data File : FC066718.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2024 17:02
 Operator : YP/AJ
 Sample : P3141-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 03 03:01:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 17 13:44:39 2024
 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			
12) S 1-chlorooctadecane (S...	12.964	3238529	23.471 ug/ml
Spiked Amount 50.000		Recovery =	46.94%
Target Compounds			
4) T n-Dodecane (C12)	6.372	79710	0.526 ug/ml
6) T n-Tetradecane (C14)	8.168	70986	0.468 ug/ml
14) T n-Tetracosane (C24)	14.818	245137	1.545 ug/ml
15) T n-Hexacosane (C26)	15.839	364294	2.386 ug/ml
16) T n-Octacosane (C28)	16.788	257346	1.784 ug/ml
17) T n-Tricontane (C30)	17.675	138286	0.990 ug/ml
18) T n-Dotriacontane (C32)	18.507	51394	0.389 ug/ml

(f)=RT Delta > 1/2 Window

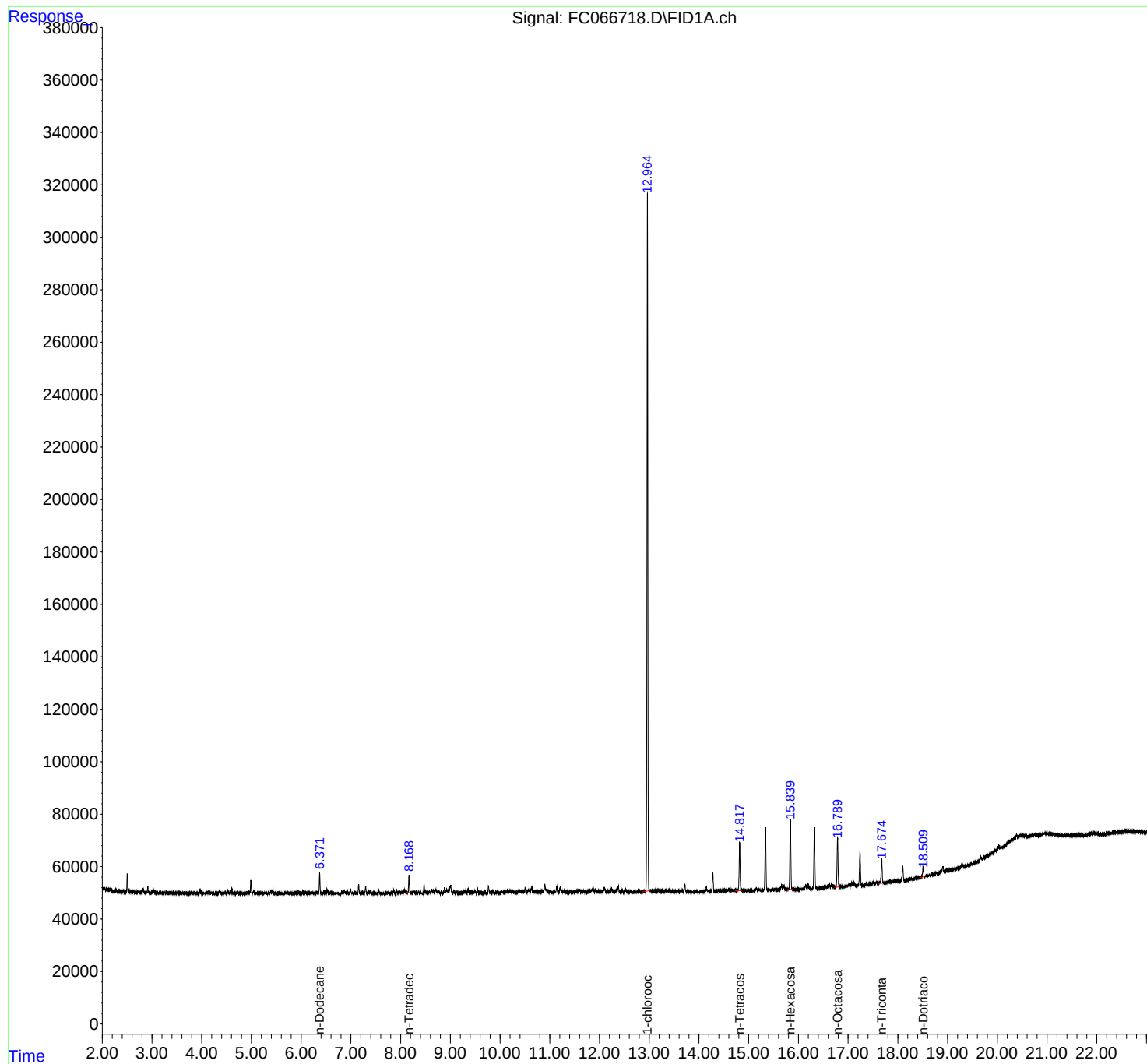
(m)=manual int.

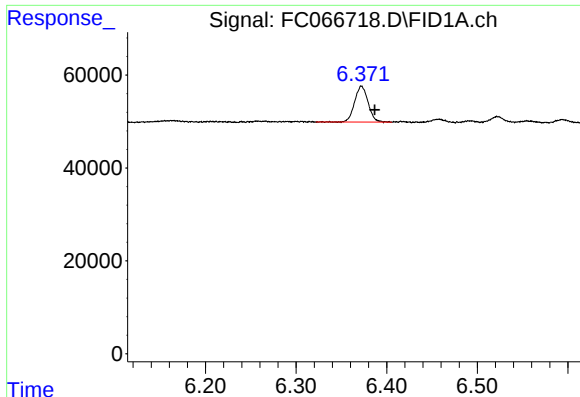
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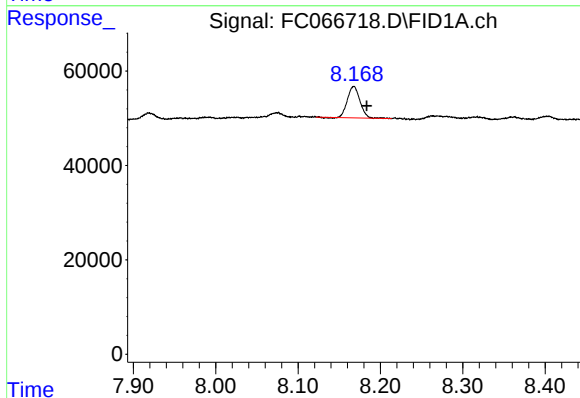




#4 n-Dodecane (C12)

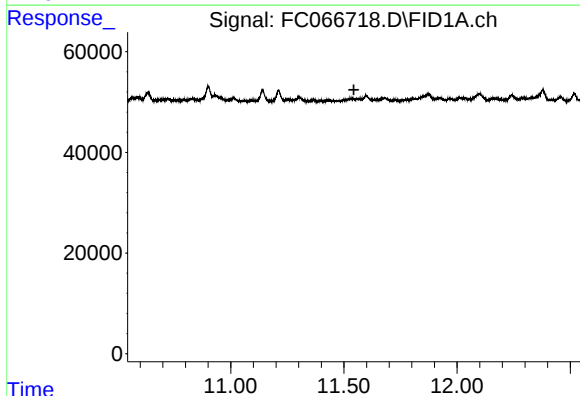
R.T.: 6.372 min
Delta R.T.: -0.014 min
Response: 79710
Conc: 0.53 ug/ml

Instrument :
FID_C
ClientSampleId :



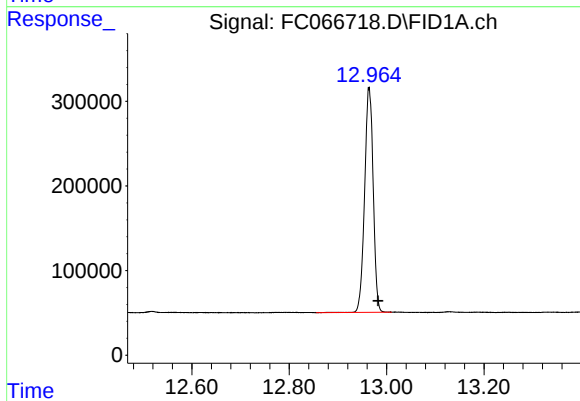
#6 n-Tetradecane (C14)

R.T.: 8.168 min
Delta R.T.: -0.016 min
Response: 70986
Conc: 0.47 ug/ml



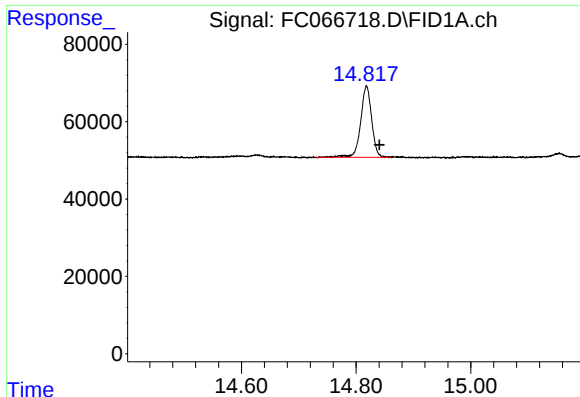
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.544 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

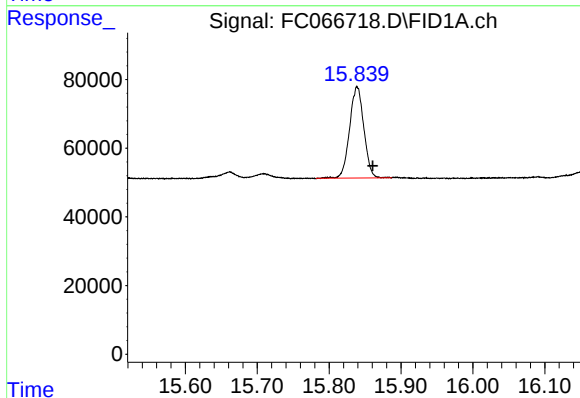
R.T.: 12.964 min
Delta R.T.: -0.018 min
Response: 3238529
Conc: 23.47 ug/ml



#14 n-Tetracosane (C24)

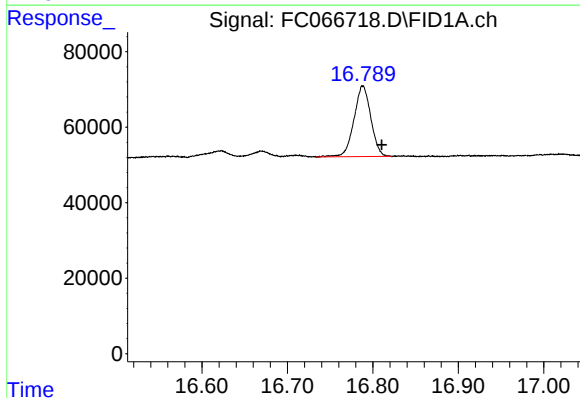
R.T.: 14.818 min
Delta R.T.: -0.022 min
Response: 245137
Conc: 1.54 ug/ml

Instrument :
FID_C
ClientSampleId :



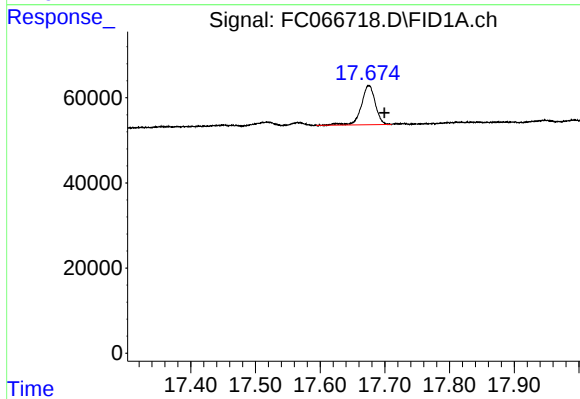
#15 n-Hexacosane (C26)

R.T.: 15.839 min
Delta R.T.: -0.022 min
Response: 364294
Conc: 2.39 ug/ml



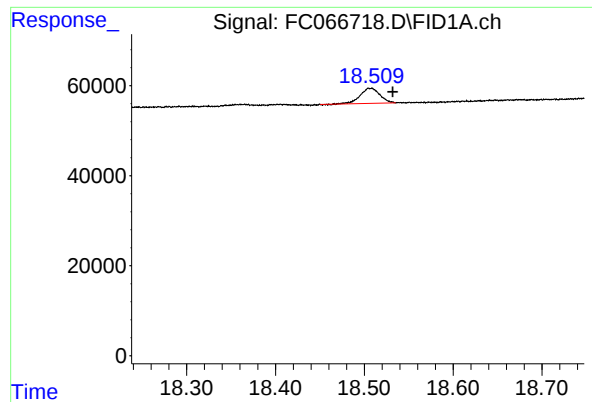
#16 n-Octacosane (C28)

R.T.: 16.788 min
Delta R.T.: -0.022 min
Response: 257346
Conc: 1.78 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.675 min
Delta R.T.: -0.024 min
Response: 138286
Conc: 0.99 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.507 min
Delta R.T.: -0.025 min
Response: 51394
Conc: 0.39 ug/ml

Instrument :

FID_C

ClientSampleId :