

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080724AL\
 Data File : FC066967.D
 Signal(s) : FID1A.ch
 Acq On : 08 Aug 2024 04:27
 Operator : YP/AJ
 Sample : P3479-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 06:01:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:58:41 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...	12.951	2695011	24.102 ug/ml
Spiked Amount 50.000		Recovery =	48.20%
Target Compounds			
4) T n-Dodecane (C12)	6.364	146690	0.978 ug/ml
5) T A~2-methylnaphthalene...	6.967	69478	0.453 ug/ml
6) T n-Tetradecane (C14)	8.158	174121	1.190 ug/ml
13) T n-Docosane (C22)	13.703	71359	0.531 ug/ml
14) T n-Tetracosane (C24)	14.805	183696	1.381 ug/ml
15) T n-Hexacosane (C26)	15.825	228796	1.758 ug/ml
16) T n-Octacosane (C28)	16.774	249082	1.974 ug/ml
17) T n-Tricontane (C30)	17.661	214224	1.666 ug/ml
18) T n-Dotriacontane (C32)	18.493	137397	1.091 ug/ml
19) T n-Tetratriacontane (C34)	19.276	88231	0.713 ug/ml

(f)=RT Delta > 1/2 Window

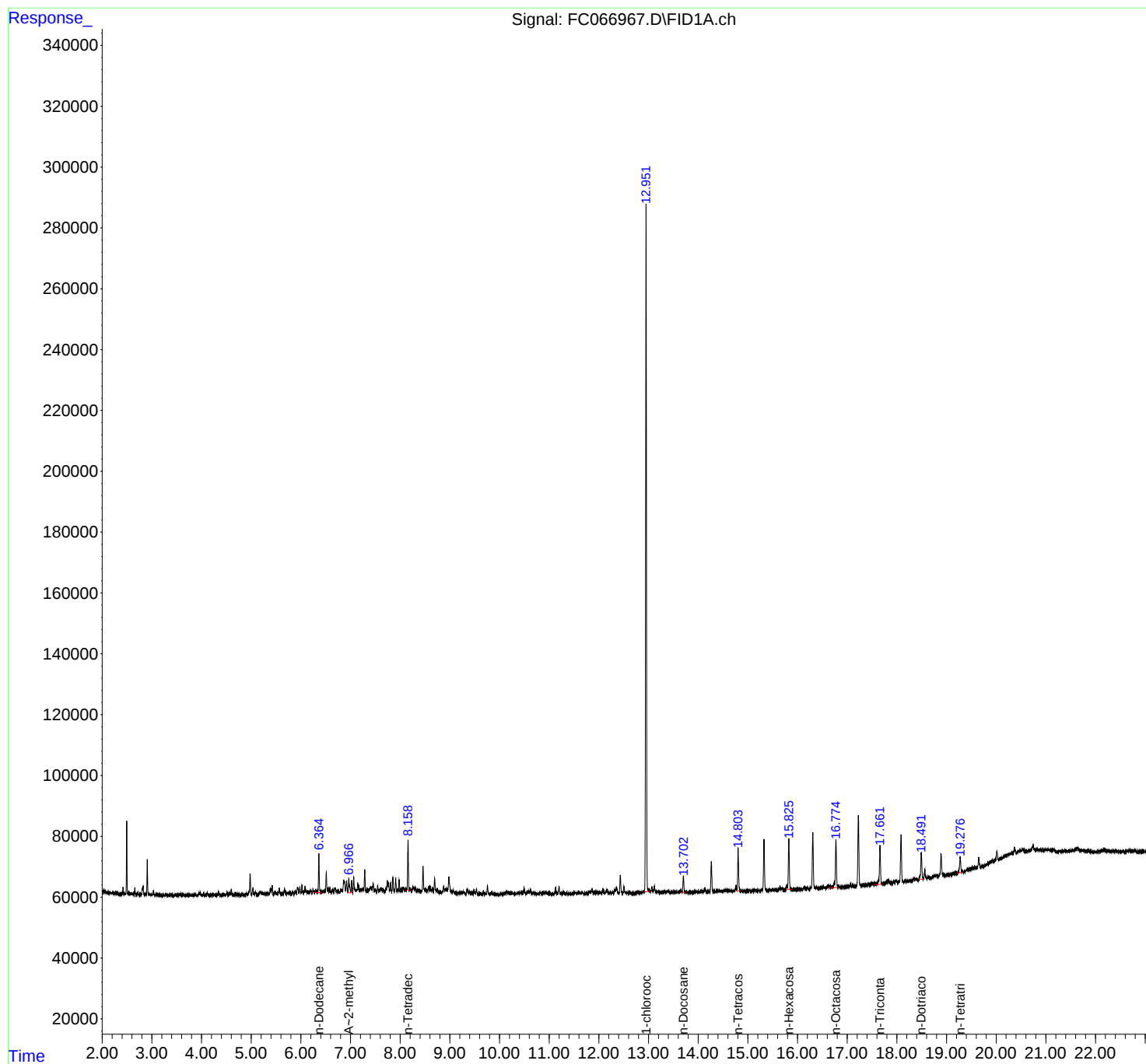
(m)=manual int.

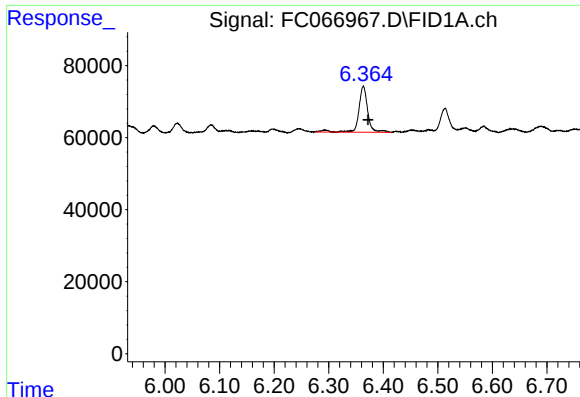
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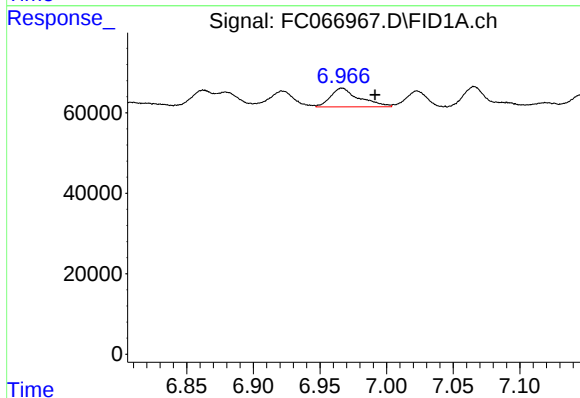




#4 n-Dodecane (C12)

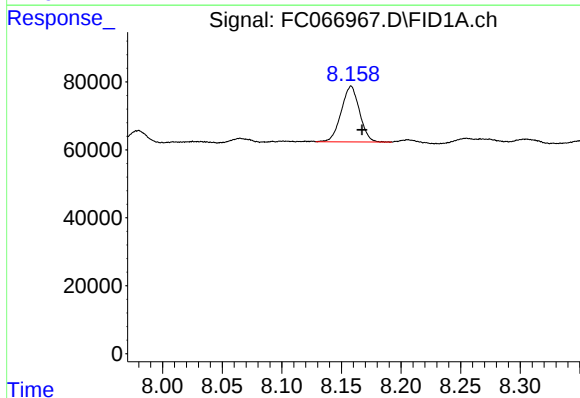
R.T.: 6.364 min
Delta R.T.: -0.008 min
Response: 146690
Conc: 0.98 ug/ml

Instrument :
FID_C
ClientSampleId :



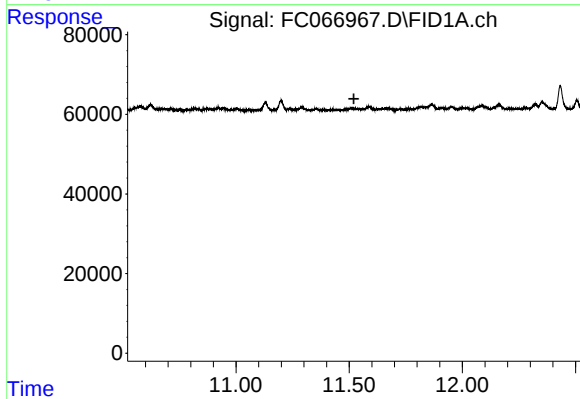
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.967 min
Delta R.T.: -0.025 min
Response: 69478
Conc: 0.45 ug/ml



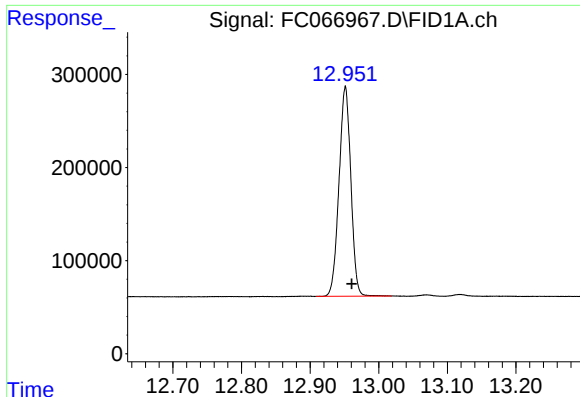
#6 n-Tetradecane (C14)

R.T.: 8.158 min
Delta R.T.: -0.009 min
Response: 174121
Conc: 1.19 ug/ml



#9 ortho-Terphenyl (SURR)

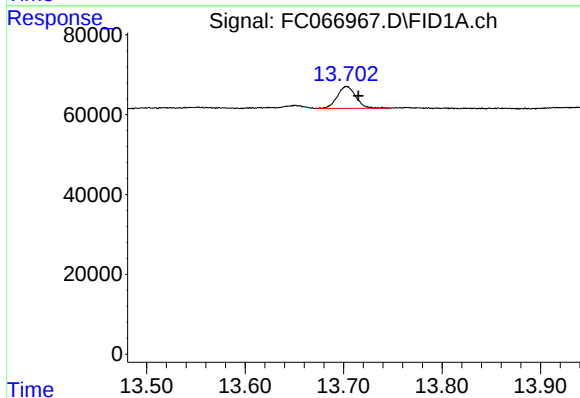
R.T.: 0.000 min
Exp R.T. : 11.521 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

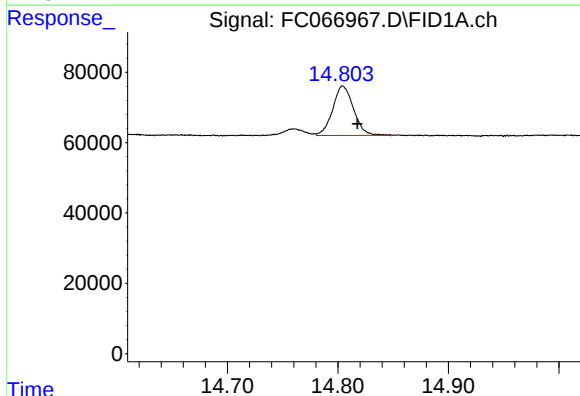
R.T.: 12.951 min
Delta R.T.: -0.009 min
Response: 2695011
Conc: 24.10 ug/ml

Instrument :
FID_C
ClientSampleId :



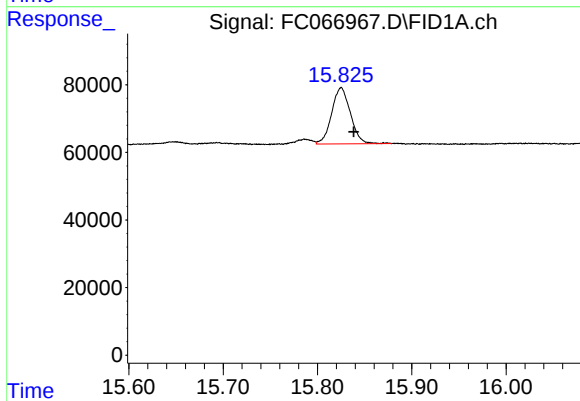
#13 n-Docosane (C22)

R.T.: 13.703 min
Delta R.T.: -0.012 min
Response: 71359
Conc: 0.53 ug/ml



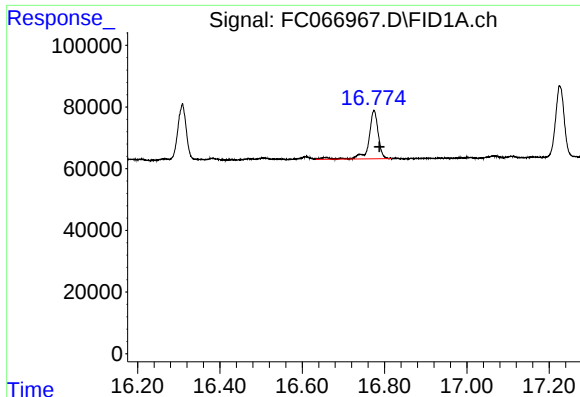
#14 n-Tetracosane (C24)

R.T.: 14.805 min
Delta R.T.: -0.013 min
Response: 183696
Conc: 1.38 ug/ml



#15 n-Hexacosane (C26)

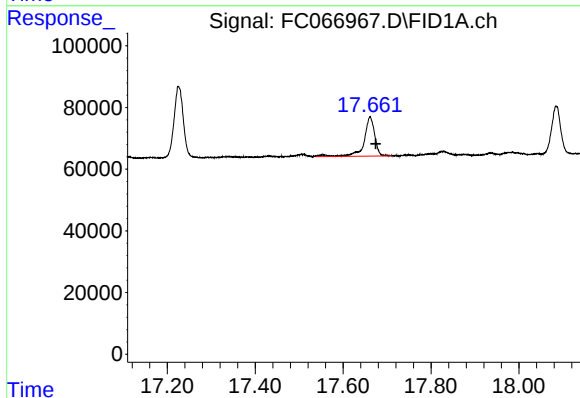
R.T.: 15.825 min
Delta R.T.: -0.013 min
Response: 228796
Conc: 1.76 ug/ml



#16 n-Octacosane (C28)

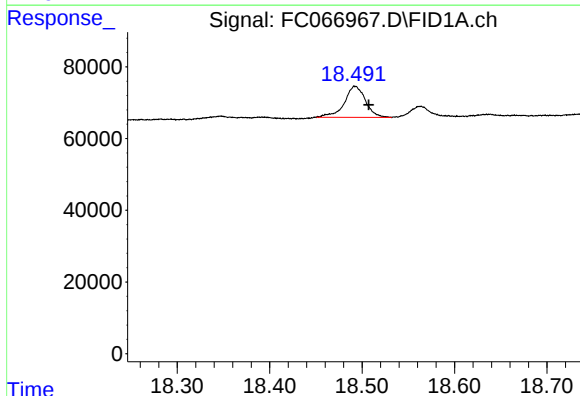
R.T.: 16.774 min
Delta R.T.: -0.013 min
Response: 249082
Conc: 1.97 ug/ml

Instrument :
FID_C
ClientSampleId :



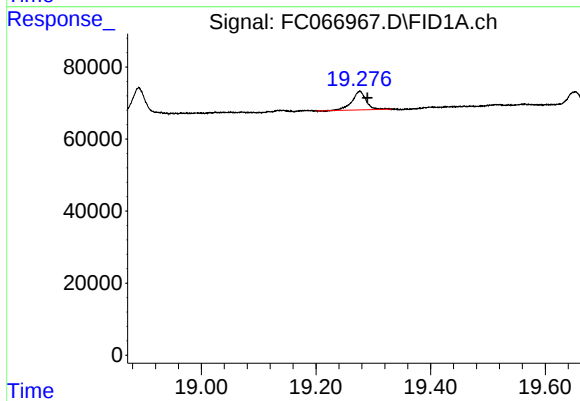
#17 n-Tricontane (C30)

R.T.: 17.661 min
Delta R.T.: -0.013 min
Response: 214224
Conc: 1.67 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.493 min
Delta R.T.: -0.015 min
Response: 137397
Conc: 1.09 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.276 min
Delta R.T.: -0.014 min
Response: 88231
Conc: 0.71 ug/ml