

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080724AL\
 Data File : FC066968.D
 Signal(s) : FID1A.ch
 Acq On : 08 Aug 2024 05:05
 Operator : YP/AJ
 Sample : P3479-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 06:02:04 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...	12.950	2119397	18.954 ug/ml
Spiked Amount 50.000		Recovery =	37.91%
Target Compounds			
4) T n-Dodecane (C12)	6.363	75777	0.505 ug/ml
6) T n-Tetradecane (C14)	8.157	71167	0.486 ug/ml
14) T n-Tetracosane (C24)	14.805	78637	0.591 ug/ml
15) T n-Hexacosane (C26)	15.825	112343	0.863 ug/ml
16) T n-Octacosane (C28)	16.774	130141	1.032 ug/ml
17) T n-Tricontane (C30)	17.661	142322	1.107 ug/ml
18) T n-Dotriacontane (C32)	18.492	88867	0.706 ug/ml
19) T n-Tetratriacontane (C34)	19.276	72344	0.585 ug/ml

(f)=RT Delta > 1/2 Window

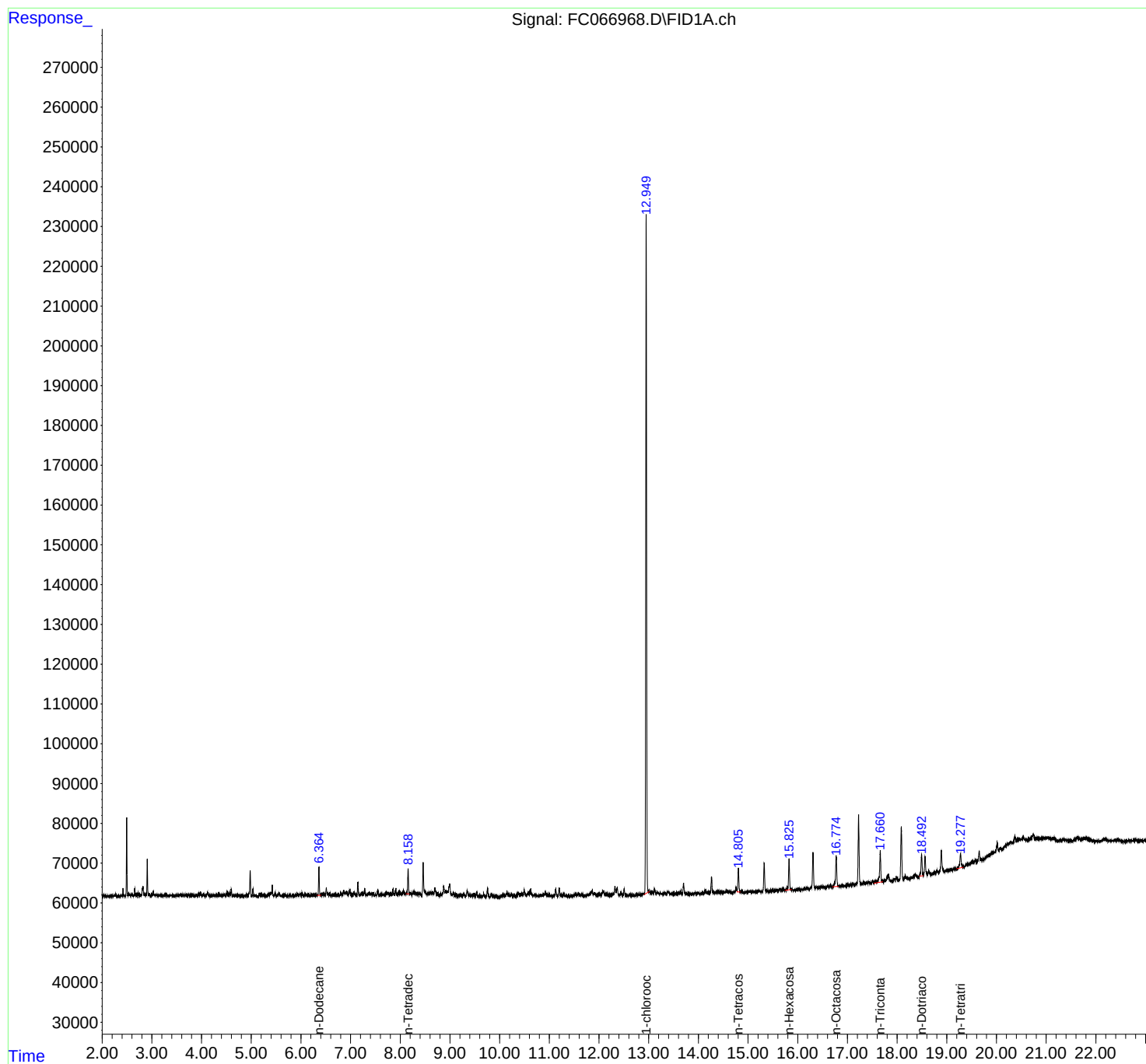
(m)=manual int.

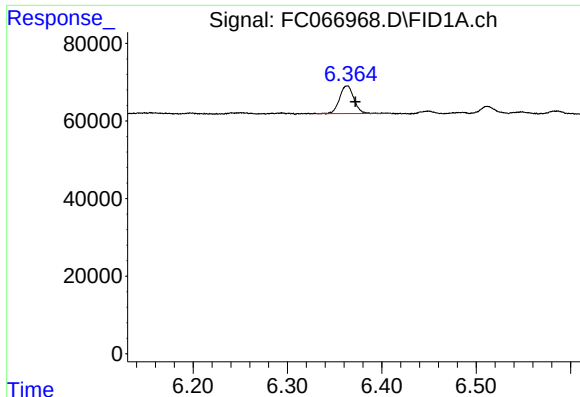
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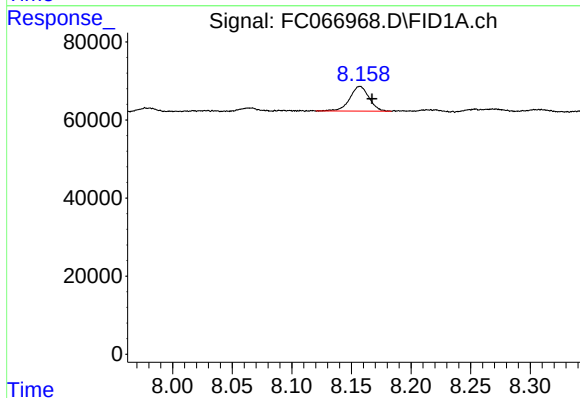




#4 n-Dodecane (C12)

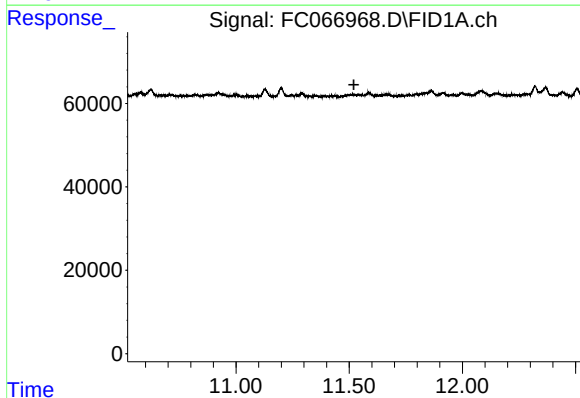
R.T.: 6.363 min
Delta R.T.: -0.009 min
Response: 75777
Conc: 0.51 ug/ml

Instrument :
FID_C
ClientSampleId :



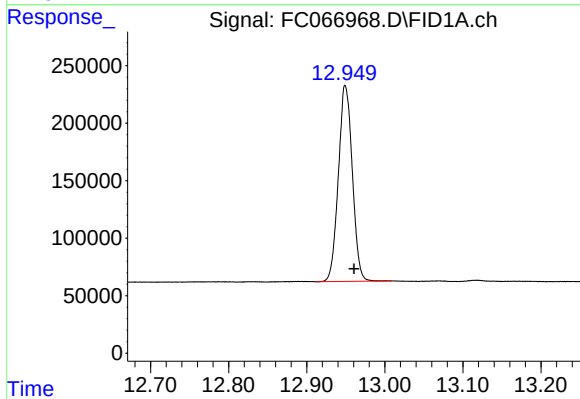
#6 n-Tetradecane (C14)

R.T.: 8.157 min
Delta R.T.: -0.010 min
Response: 71167
Conc: 0.49 ug/ml



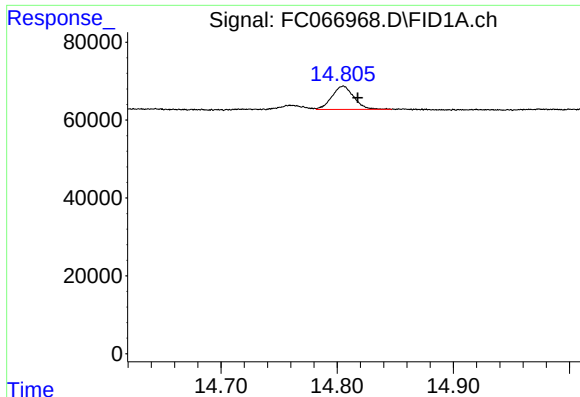
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

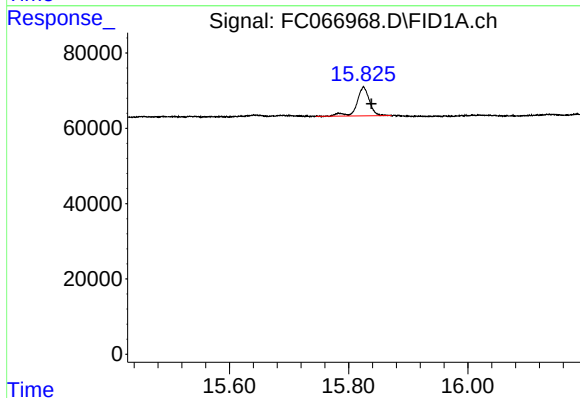
R.T.: 12.950 min
Delta R.T.: -0.011 min
Response: 2119397
Conc: 18.95 ug/ml



#14 n-Tetracosane (C24)

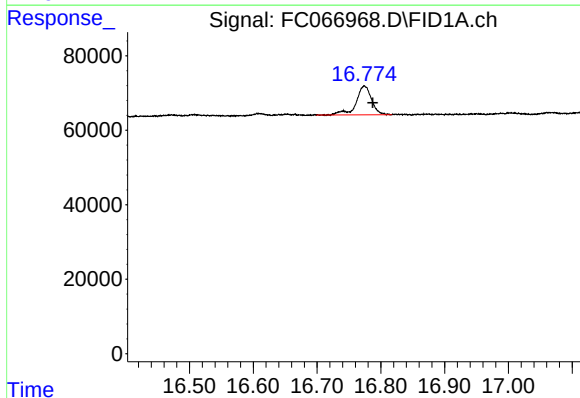
R.T.: 14.805 min
Delta R.T.: -0.013 min
Response: 78637
Conc: 0.59 ug/ml

Instrument :
FID_C
ClientSampleId :



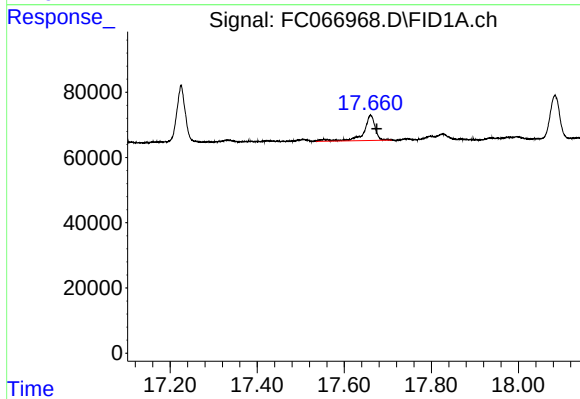
#15 n-Hexacosane (C26)

R.T.: 15.825 min
Delta R.T.: -0.013 min
Response: 112343
Conc: 0.86 ug/ml



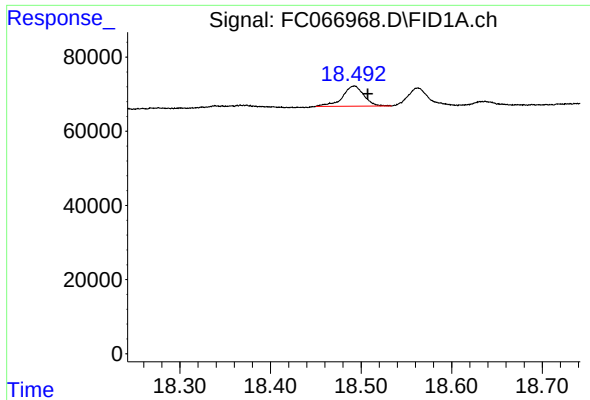
#16 n-Octacosane (C28)

R.T.: 16.774 min
Delta R.T.: -0.013 min
Response: 130141
Conc: 1.03 ug/ml



#17 n-Tricontane (C30)

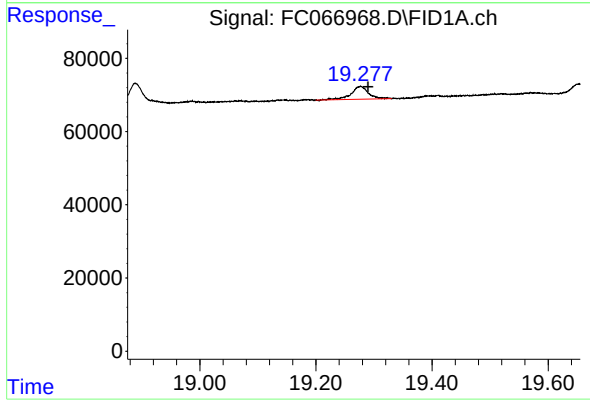
R.T.: 17.661 min
Delta R.T.: -0.014 min
Response: 142322
Conc: 1.11 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.492 min
Delta R.T.: -0.015 min
Response: 88867
Conc: 0.71 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.276 min
Delta R.T.: -0.013 min
Response: 72344
Conc: 0.58 ug/ml