

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080724AL\
 Data File : FC066956.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2024 20:50
 Operator : YP/AJ
 Sample : P3476-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 02:12:41 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...	12.952	1925213	17.218 ug/ml
Spiked Amount 50.000		Recovery =	34.44%
Target Compounds			
4) T n-Dodecane (C12)	6.364	72660	0.485 ug/ml
5) T A~2-methylnaphthalene...	6.986	44110	0.288 ug/ml
6) T n-Tetradecane (C14)	8.159	67531	0.462 ug/ml
8) T n-Octadecane (C18)	11.200	42470	0.286 ug/ml
10) T n-Eicosane (C20)	12.507	51086	0.367 ug/ml
13) T n-Docosane (C22)	13.705	50064	0.373 ug/ml
14) T n-Tetracosane (C24)	14.807	58036	0.436 ug/ml
15) T n-Hexacosane (C26)	15.828	44900	0.345 ug/ml
16) T n-Octacosane (C28)	16.777	70337	0.558 ug/ml
17) T n-Tricontane (C30)	17.663	122974	0.956 ug/ml

(f)=RT Delta > 1/2 Window

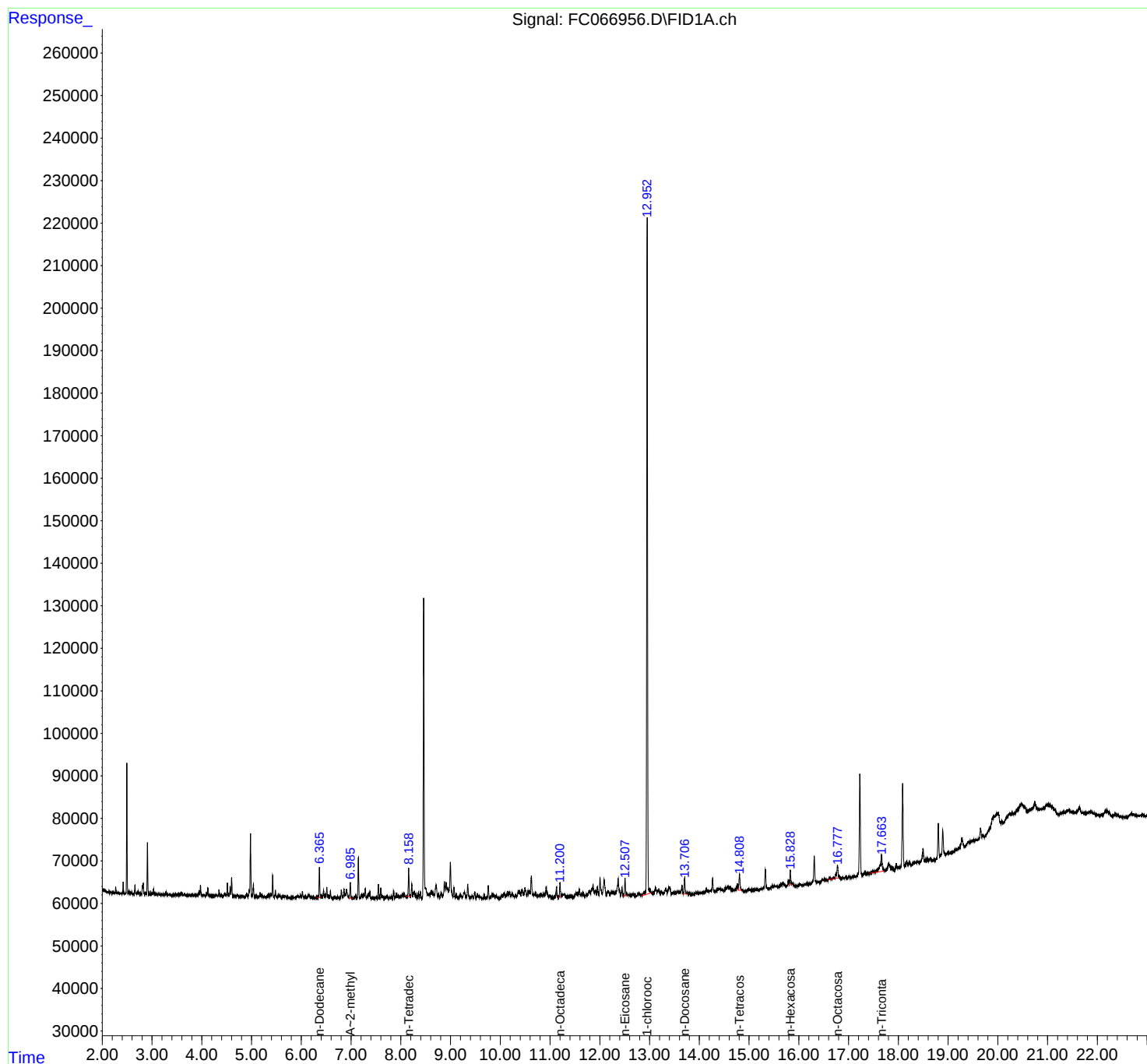
(m)=manual int.

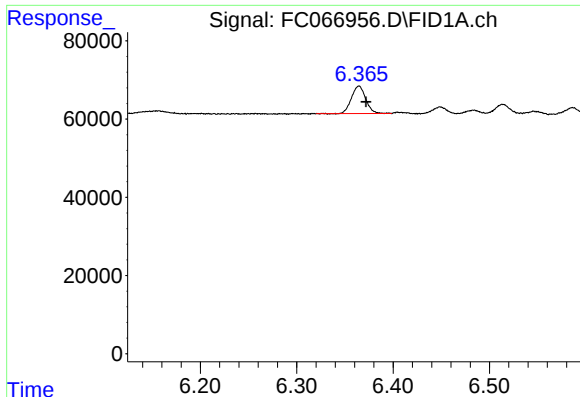
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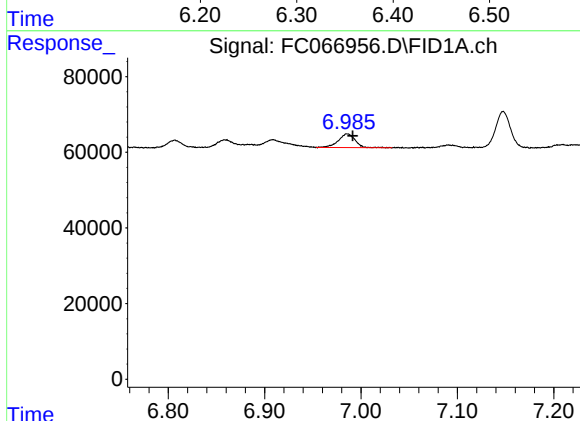




#4 n-Dodecane (C12)

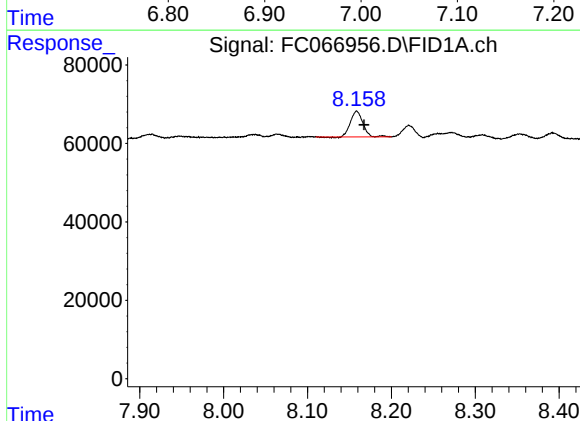
R.T.: 6.364 min
Delta R.T.: -0.008 min
Response: 72660
Conc: 0.48 ug/ml

Instrument :
FID_C
ClientSampleId :



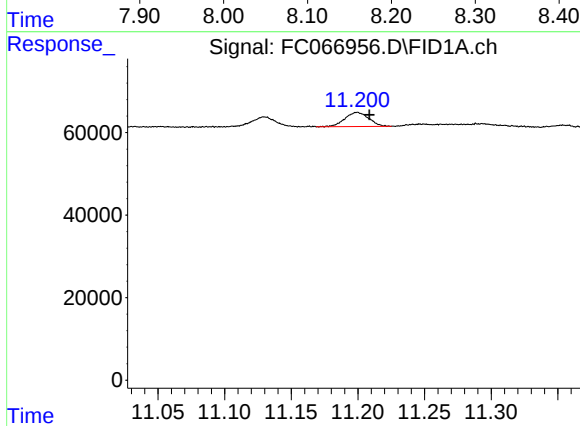
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.986 min
Delta R.T.: -0.005 min
Response: 44110
Conc: 0.29 ug/ml



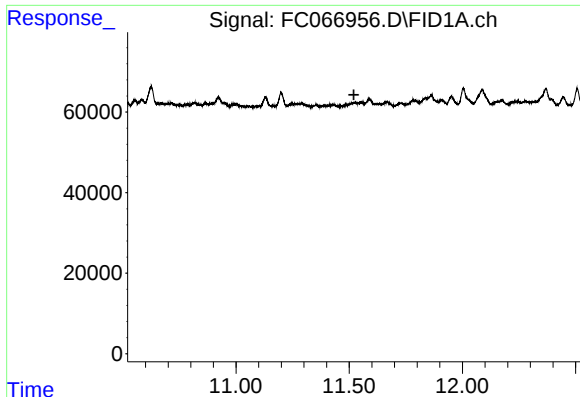
#6 n-Tetradecane (C14)

R.T.: 8.159 min
Delta R.T.: -0.009 min
Response: 67531
Conc: 0.46 ug/ml



#8 n-Octadecane (C18)

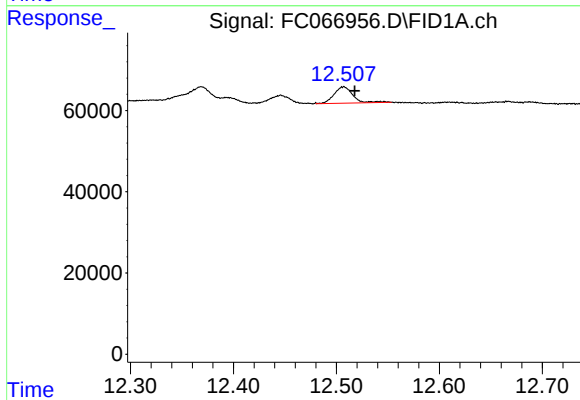
R.T.: 11.200 min
Delta R.T.: -0.009 min
Response: 42470
Conc: 0.29 ug/ml



#9 ortho-Terphenyl (SURR)

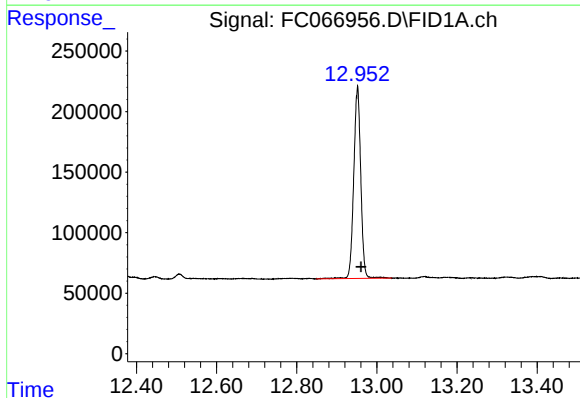
R.T.: 0.000 min
Exp R.T.: 11.521 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



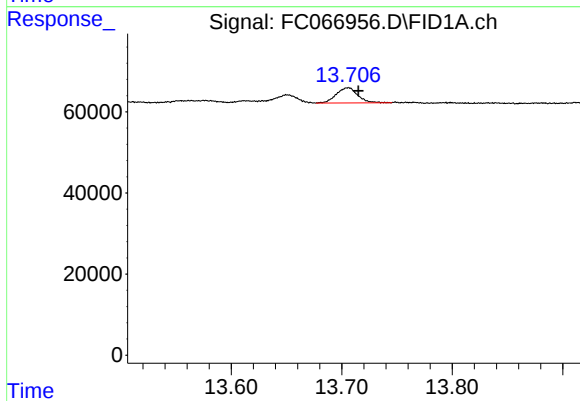
#10 n-Eicosane (C20)

R.T.: 12.507 min
Delta R.T.: -0.011 min
Response: 51086
Conc: 0.37 ug/ml



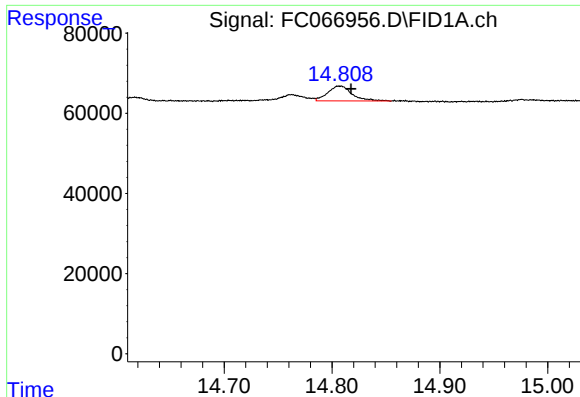
#12 1-chlorooctadecane (SURR)

R.T.: 12.952 min
Delta R.T.: -0.009 min
Response: 1925213
Conc: 17.22 ug/ml



#13 n-Docosane (C22)

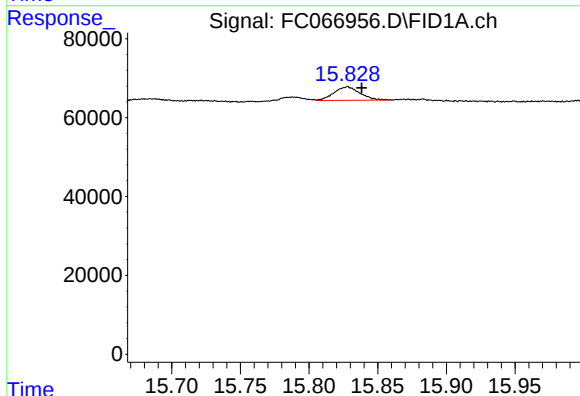
R.T.: 13.705 min
Delta R.T.: -0.010 min
Response: 50064
Conc: 0.37 ug/ml



#14 n-Tetracosane (C24)

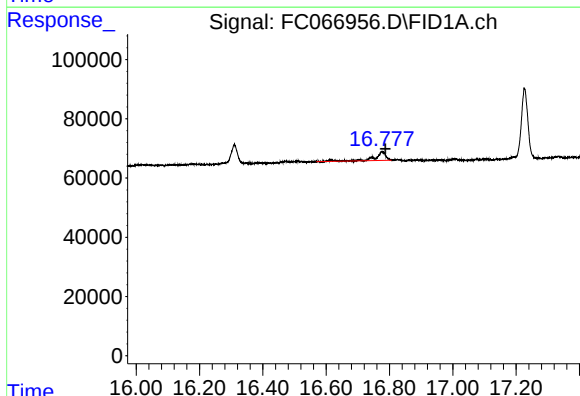
R.T.: 14.807 min
Delta R.T.: -0.010 min
Response: 58036
Conc: 0.44 ug/ml

Instrument :
FID_C
ClientSampleId :



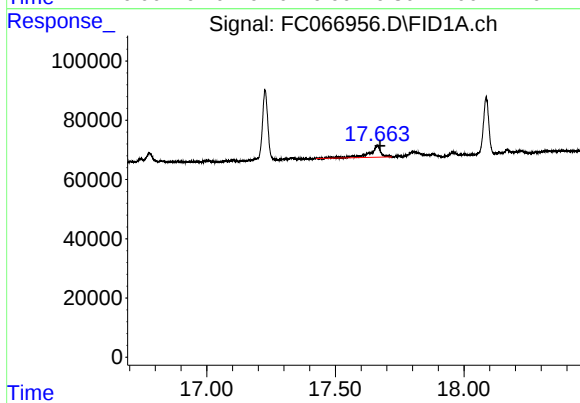
#15 n-Hexacosane (C26)

R.T.: 15.828 min
Delta R.T.: -0.011 min
Response: 44900
Conc: 0.35 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.777 min
Delta R.T.: -0.011 min
Response: 70337
Conc: 0.56 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.663 min
Delta R.T.: -0.011 min
Response: 122974
Conc: 0.96 ug/ml