

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062124AL\
 Data File : FC066665.D
 Signal(s) : FID1A.ch
 Acq On : 21 Jun 2024 15:42
 Operator : YP/AJ
 Sample : P2926-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 22 02:57:43 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...	12.971	4102823	29.735 ug/ml
Spiked Amount 50.000		Recovery =	59.47%
Target Compounds			
4) T n-Dodecane (C12)	6.378	111156	0.733 ug/ml
6) T n-Tetradecane (C14)	8.174	68312	0.450 ug/ml
13) T n-Docosane (C22)	13.723	41985	0.262 ug/ml
14) T n-Tetracosane (C24)	14.825	50825	0.320 ug/ml
15) T n-Hexacosane (C26)	15.845	96528	0.632 ug/ml
16) T n-Octacosane (C28)	16.795	127293	0.882 ug/ml
17) T n-Tricontane (C30)	17.681	63648	0.456 ug/ml

(f)=RT Delta > 1/2 Window

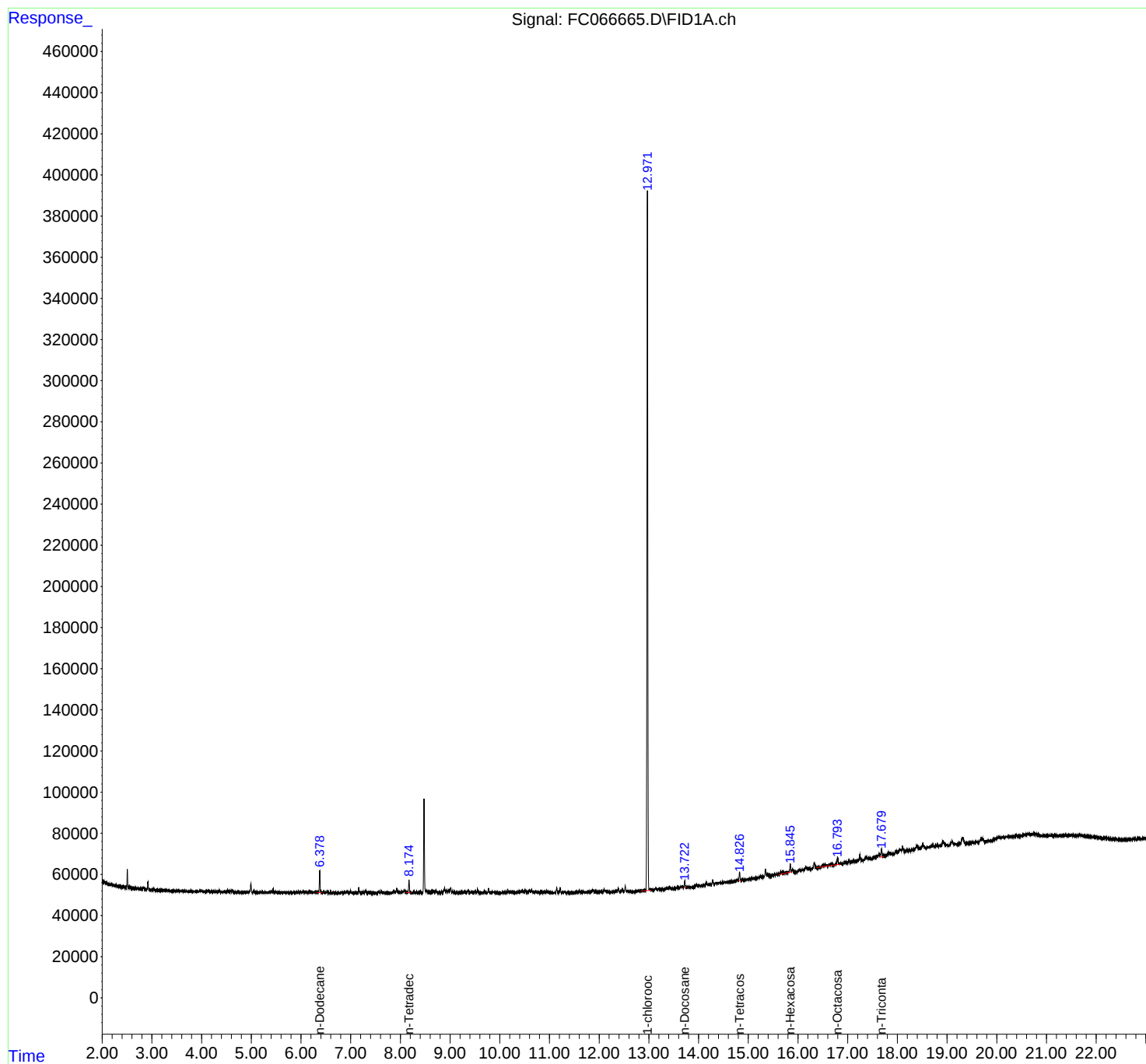
(m)=manual int.

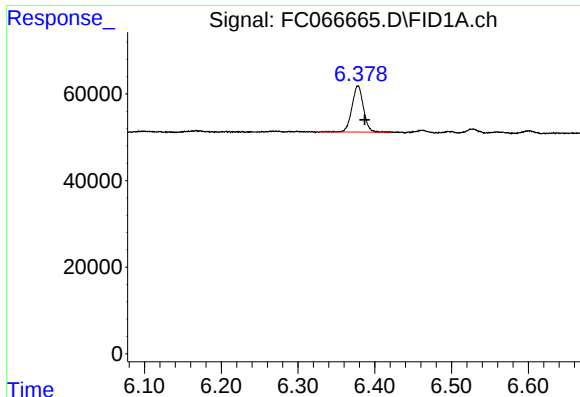
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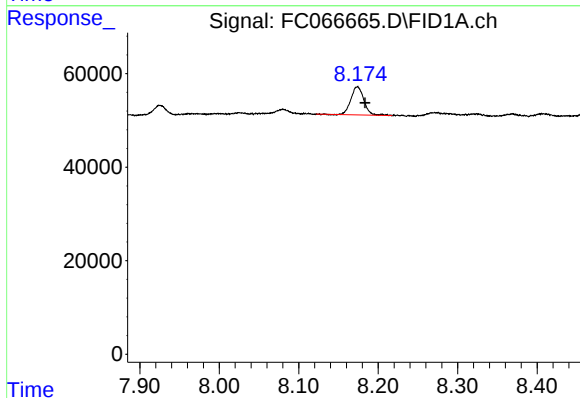




#4 n-Dodecane (C12)

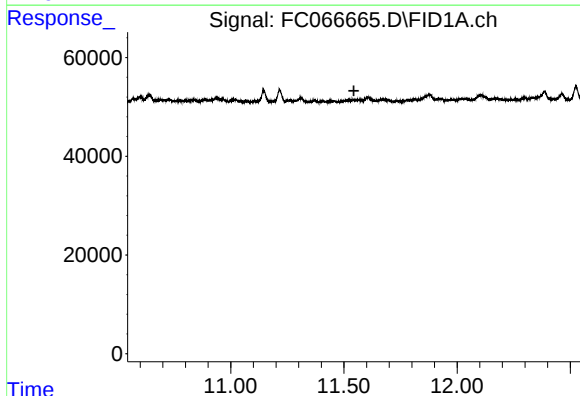
R.T.: 6.378 min
Delta R.T.: -0.009 min
Response: 111156
Conc: 0.73 ug/ml

Instrument :
FID_C
ClientSampleId :



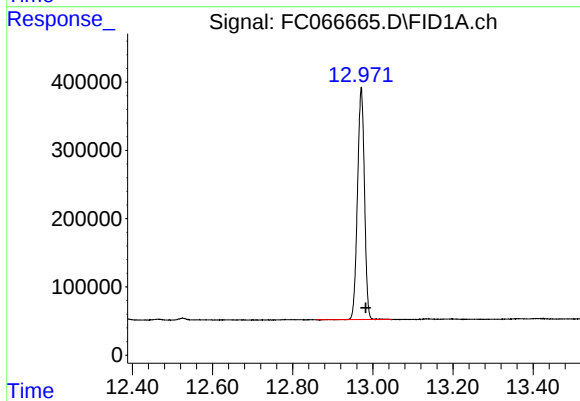
#6 n-Tetradecane (C14)

R.T.: 8.174 min
Delta R.T.: -0.010 min
Response: 68312
Conc: 0.45 ug/ml



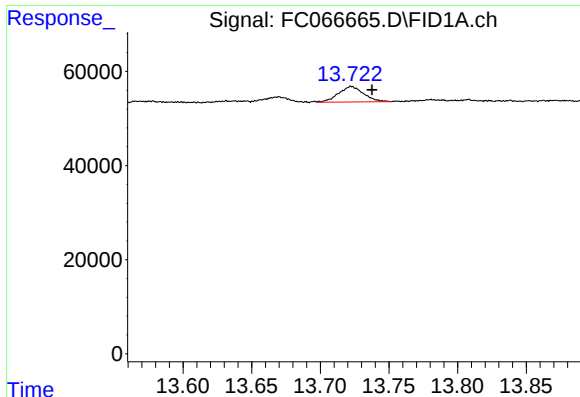
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

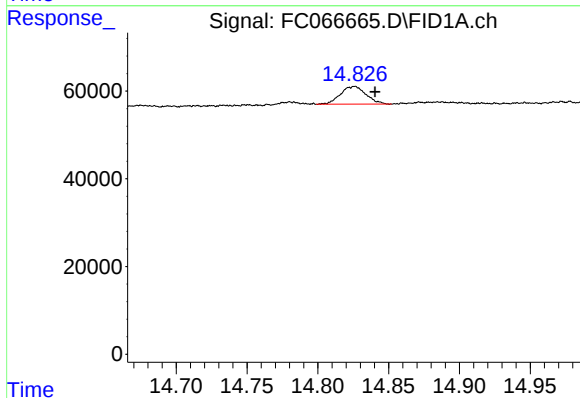
R.T.: 12.971 min
Delta R.T.: -0.011 min
Response: 4102823
Conc: 29.73 ug/ml



#13 n-Docosane (C22)

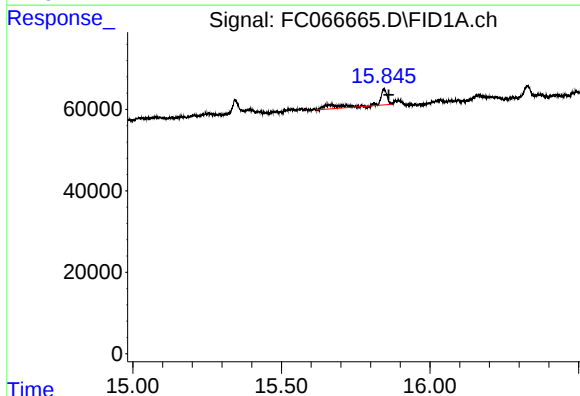
R.T.: 13.723 min
Delta R.T.: -0.015 min
Response: 41985
Conc: 0.26 ug/ml

Instrument :
FID_C
ClientSampleId :



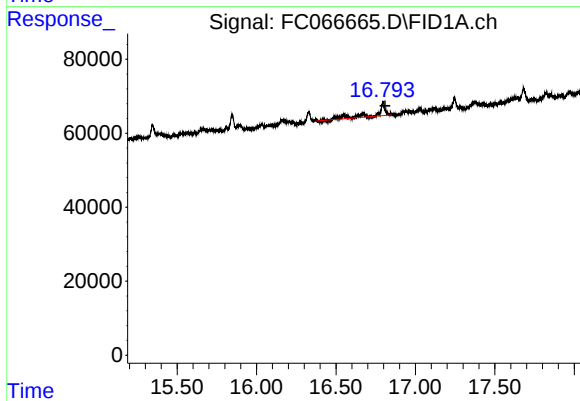
#14 n-Tetracosane (C24)

R.T.: 14.825 min
Delta R.T.: -0.015 min
Response: 50825
Conc: 0.32 ug/ml



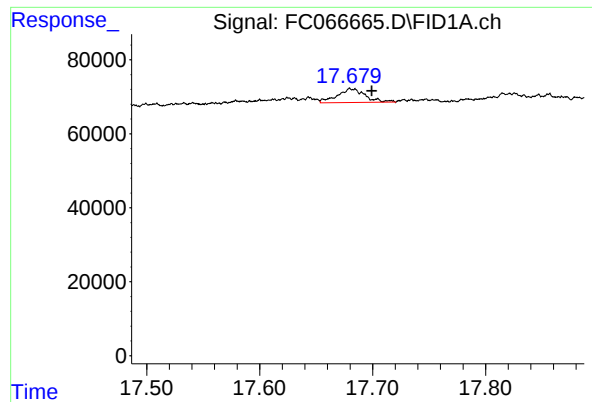
#15 n-Hexacosane (C26)

R.T.: 15.845 min
Delta R.T.: -0.015 min
Response: 96528
Conc: 0.63 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.795 min
Delta R.T.: -0.015 min
Response: 127293
Conc: 0.88 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.681 min
Delta R.T.: -0.018 min
Response: 63648
Conc: 0.46 ug/ml

Instrument :

FID_C

ClientSampleId :