

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112023AL\
 Data File : FC065249.D
 Signal(s) : FID1A.ch
 Acq On : 21 Nov 2023 04:14
 Operator : YP/AJ
 Sample : 05449-23
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 21 04:46:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 2023
 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...	12.936	3678810	23.271 ug/ml
Spiked Amount 50.000		Recovery =	46.54%
Target Compounds			
4) T n-Dodecane (C12)	6.377	143226	0.741 ug/ml
5) T A~2-methylnaphthalene...	6.992	54174	0.295 ug/ml
6) T n-Tetradecane (C14)	8.164	38441	0.204 ug/ml
10) T n-Eicosane (C20)	12.494	50744	0.282 ug/ml
13) T n-Docosane (C22)	13.685	59106	0.344 ug/ml
14) T n-Tetracosane (C24)	14.784	77914	0.468 ug/ml
15) T n-Hexacosane (C26)	15.797	75305	0.469 ug/ml
16) T n-Octacosane (C28)	16.747	115250	0.736 ug/ml
17) T n-Tricontane (C30)	17.624	72319	0.457 ug/ml

(f)=RT Delta > 1/2 Window

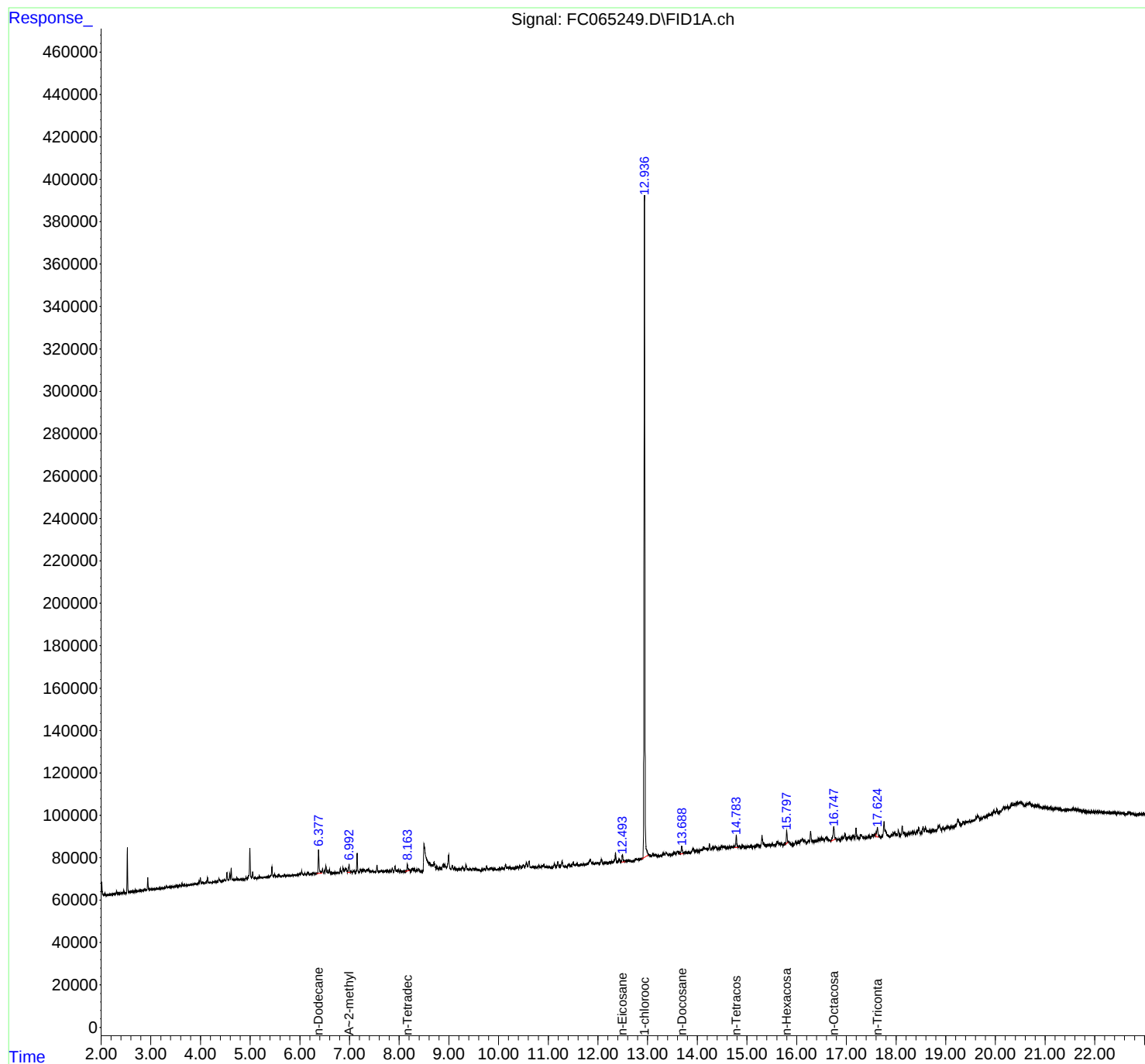
(m)=manual int.

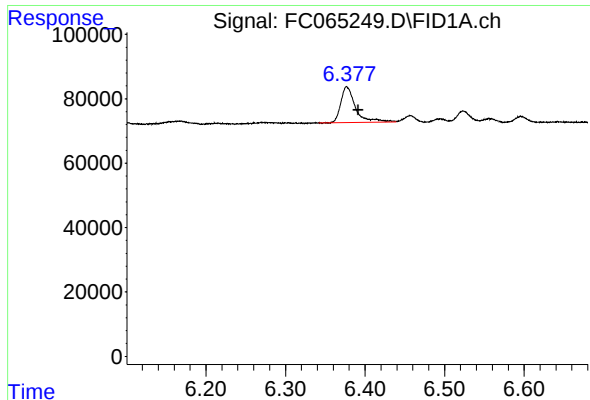
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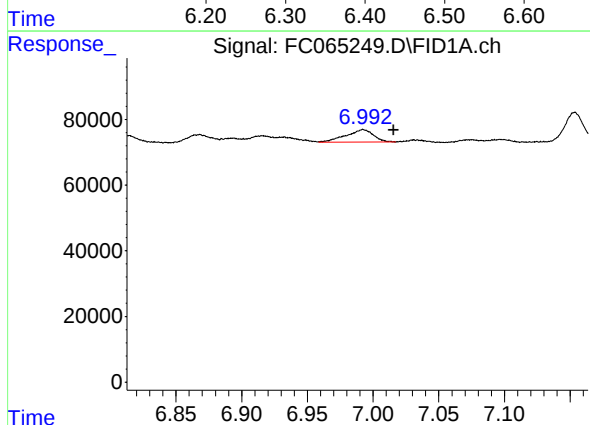




#4 n-Dodecane (C12)

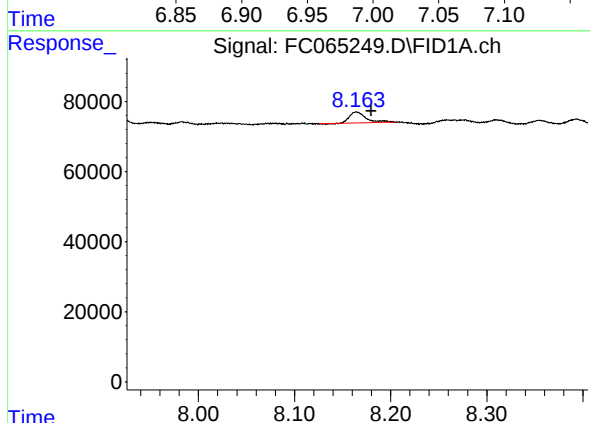
R.T.: 6.377 min
Delta R.T.: -0.015 min
Response: 143226
Conc: 0.74 ug/ml

Instrument :
FID_C
ClientSampleId :



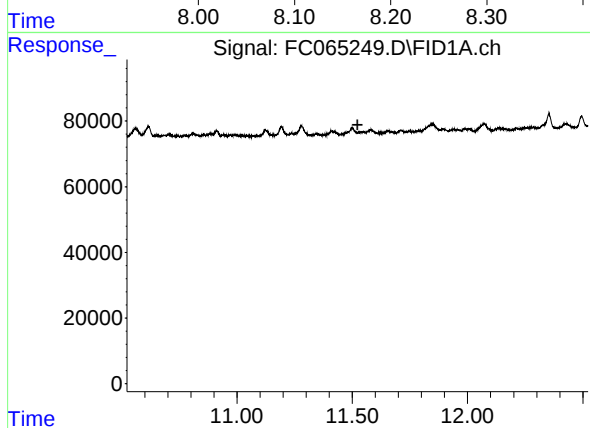
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.992 min
Delta R.T.: -0.023 min
Response: 54174
Conc: 0.29 ug/ml



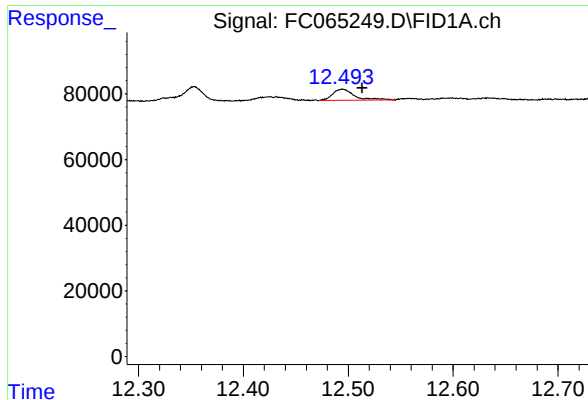
#6 n-Tetradecane (C14)

R.T.: 8.164 min
Delta R.T.: -0.015 min
Response: 38441
Conc: 0.20 ug/ml



#9 ortho-Terphenyl (SURR)

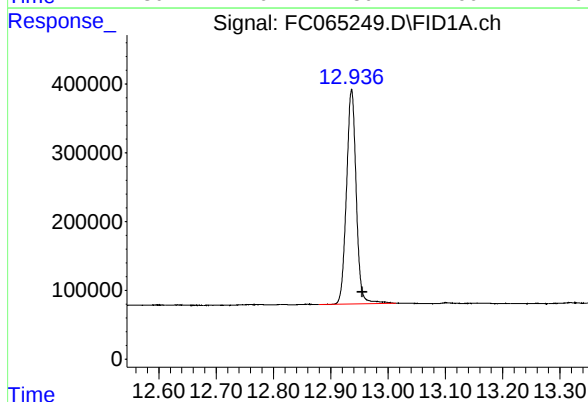
R.T.: 0.000 min
Exp R.T.: 11.523 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

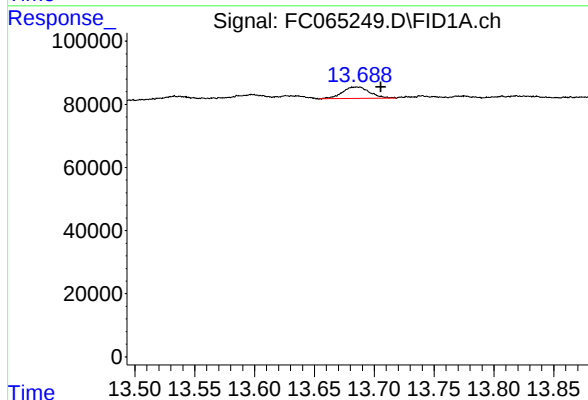
R.T.: 12.494 min
Delta R.T.: -0.019 min
Response: 50744
Conc: 0.28 ug/ml

Instrument :
FID_C
ClientSampleId :



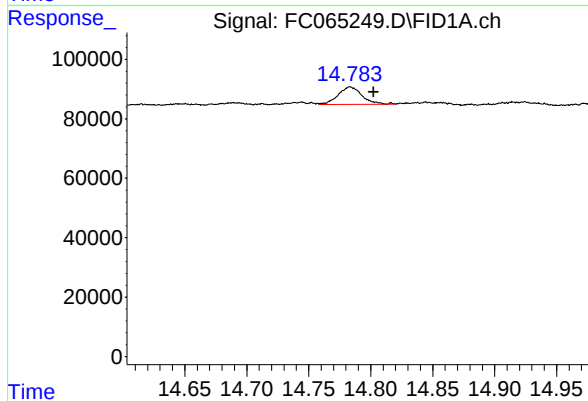
#12 1-chlorooctadecane (SURR)

R.T.: 12.936 min
Delta R.T.: -0.019 min
Response: 3678810
Conc: 23.27 ug/ml



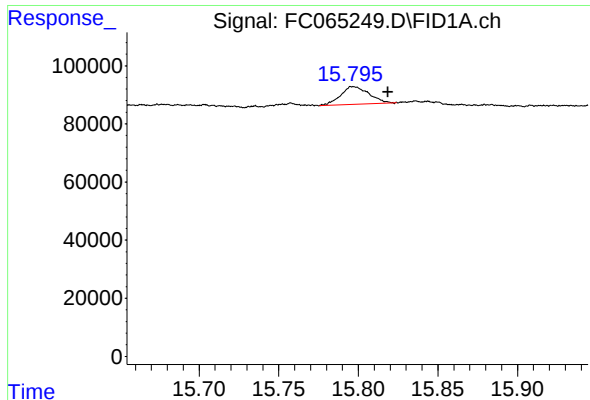
#13 n-Docosane (C22)

R.T.: 13.685 min
Delta R.T.: -0.020 min
Response: 59106
Conc: 0.34 ug/ml



#14 n-Tetracosane (C24)

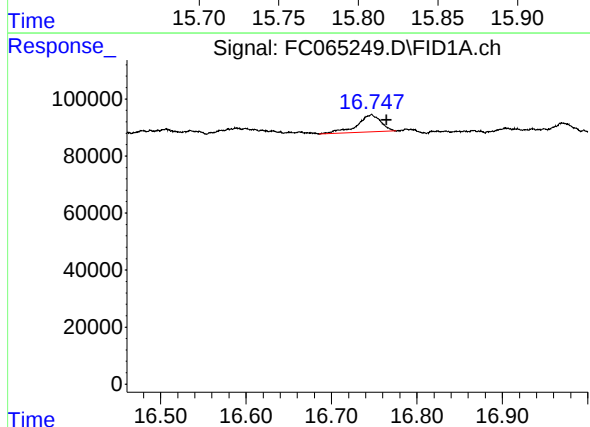
R.T.: 14.784 min
Delta R.T.: -0.019 min
Response: 77914
Conc: 0.47 ug/ml



#15 n-Hexacosane (C26)

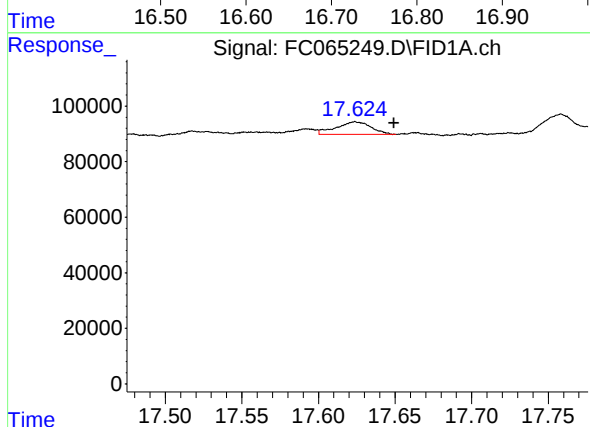
R.T.: 15.797 min
Delta R.T.: -0.022 min
Response: 75305
Conc: 0.47 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.747 min
Delta R.T.: -0.018 min
Response: 115250
Conc: 0.74 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.624 min
Delta R.T.: -0.025 min
Response: 72319
Conc: 0.46 ug/ml