

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110923AL\
 Data File : FC065083.D
 Signal(s) : FID1A.ch
 Acq On : 09 Nov 2023 21:20
 Operator : YP/AJ
 Sample : 05393-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 09 22:31:57 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...	12.943	7623114	48.222 ug/ml
Spiked Amount 50.000		Recovery =	96.44%
Target Compounds			
4) T n-Dodecane (C12)	6.381	70390	0.364 ug/ml
5) T A~2-methylnaphthalene...	6.996	40093	0.218 ug/ml
6) T n-Tetradecane (C14)	8.168	50028	0.265 ug/ml
14) T n-Tetracosane (C24)	14.791	64876	0.390 ug/ml
15) T n-Hexacosane (C26)	15.808	49278	0.307 ug/ml
19) T n-Tetratriacontane (C34)	19.245	50063	0.328 ug/ml
20) T n-Hexatriacontane (C36)	19.979	52307	0.347 ug/ml
21) T n-Octatriacontane (C38)	20.700	70424	0.473 ug/ml

(f)=RT Delta > 1/2 Window

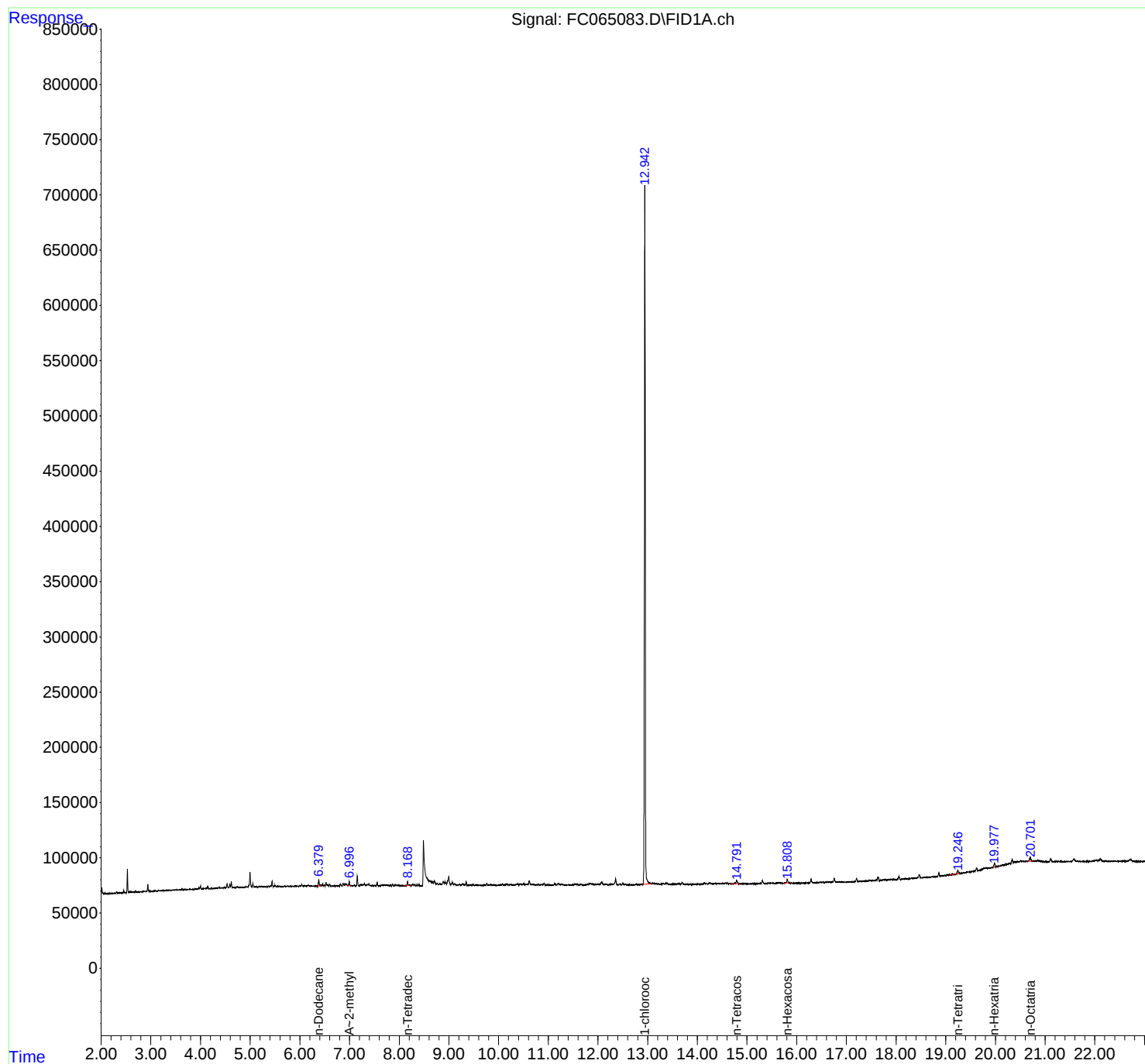
(m)=manual int.

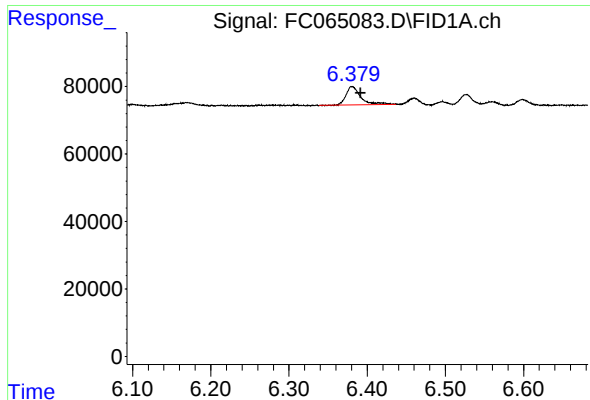
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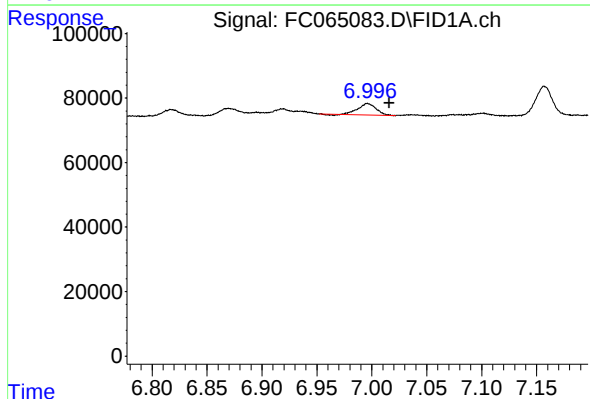
#4 n-Dodecane (C12)

R.T.: 6.381 min
Delta R.T.: -0.011 min
Response: 70390
Conc: 0.36 ug/ml

Instrument :

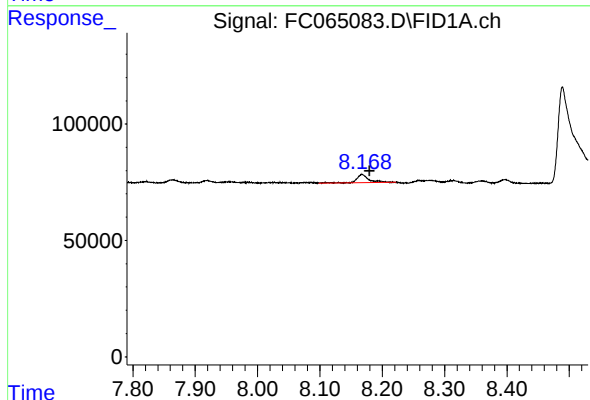
FID_C

ClientSampleId :



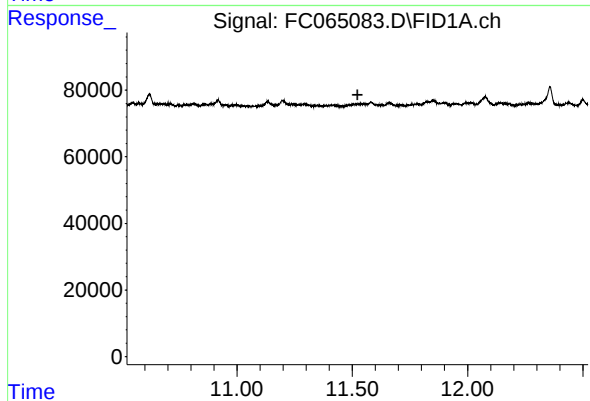
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.996 min
Delta R.T.: -0.019 min
Response: 40093
Conc: 0.22 ug/ml



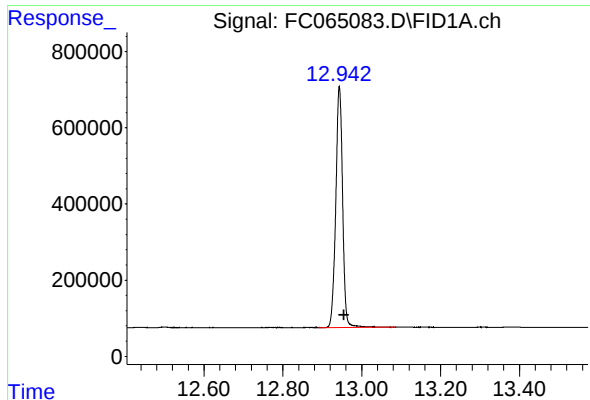
#6 n-Tetradecane (C14)

R.T.: 8.168 min
Delta R.T.: -0.012 min
Response: 50028
Conc: 0.27 ug/ml



#9 ortho-Terphenyl (SURR)

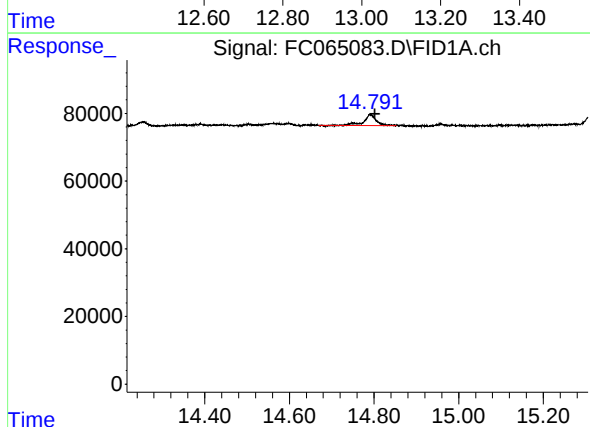
R.T.: 0.000 min
Exp R.T.: 11.523 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

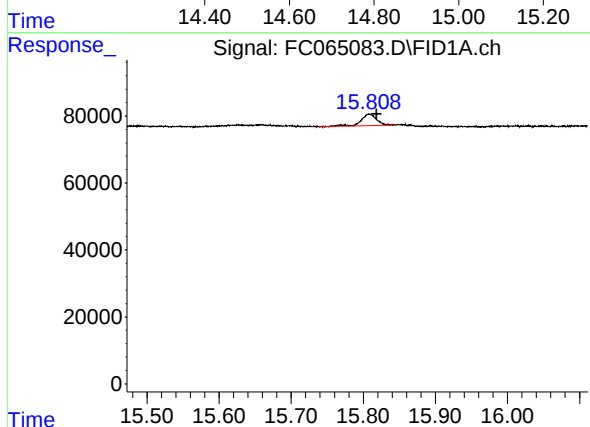
R.T.: 12.943 min
Delta R.T.: -0.012 min
Response: 7623114
Conc: 48.22 ug/ml

Instrument :
FID_C
ClientSampleId :



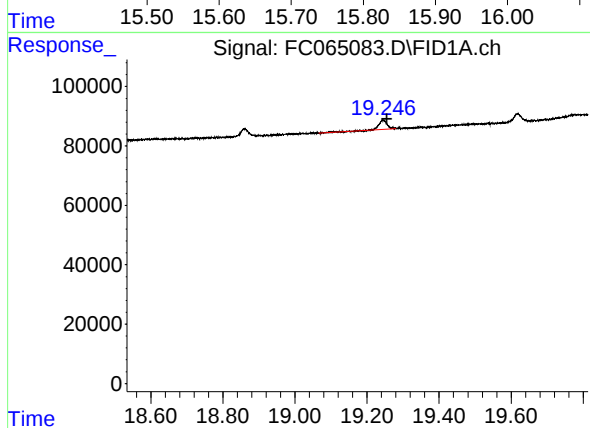
#14 n-Tetracosane (C24)

R.T.: 14.791 min
Delta R.T.: -0.011 min
Response: 64876
Conc: 0.39 ug/ml



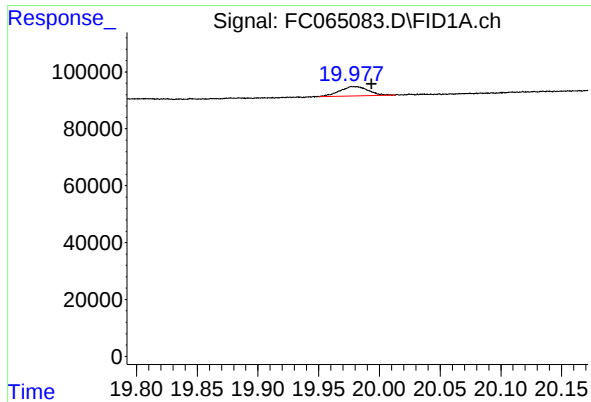
#15 n-Hexacosane (C26)

R.T.: 15.808 min
Delta R.T.: -0.010 min
Response: 49278
Conc: 0.31 ug/ml



#19 n-Tetratriacontane (C34)

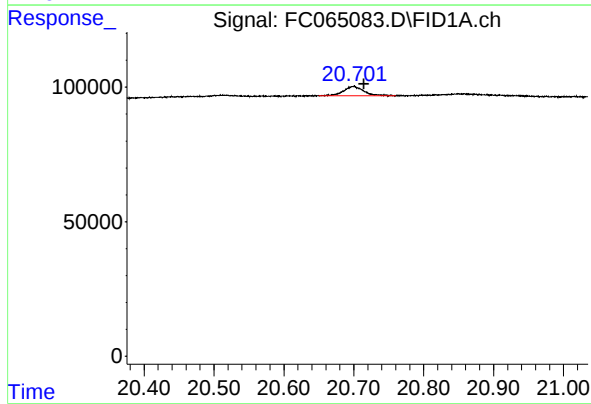
R.T.: 19.245 min
Delta R.T.: -0.011 min
Response: 50063
Conc: 0.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.979 min
Delta R.T.: -0.015 min
Response: 52307
Conc: 0.35 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.700 min
Delta R.T.: -0.014 min
Response: 70424
Conc: 0.47 ug/ml