

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112023AL\
 Data File : FC065242.D
 Signal(s) : FID1A.ch
 Acq On : 20 Nov 2023 22:27
 Operator : YP/AJ
 Sample : 05449-18
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 21 00:14:08 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	1908230	12.071 ug/ml
Spiked Amount 50.000		Recovery =	24.14%
Target Compounds			
4) T n-Dodecane (C12)	6.378	99378	0.514 ug/ml
15) T n-Hexacosane (C26)	15.801	64395	0.401 ug/ml
16) T n-Octacosane (C28)	16.744	55618	0.355 ug/ml
17) T n-Tricontane (C30)	17.626	173041	1.092 ug/ml
19) T n-Tetratriacontane (C34)	19.246	256527	1.681 ug/ml
20) T n-Hexatriacontane (C36)	19.973	72008	0.477 ug/ml
22) T n-Tetracontane (C40)	21.656	47119	0.320 ug/ml

(f)=RT Delta > 1/2 Window

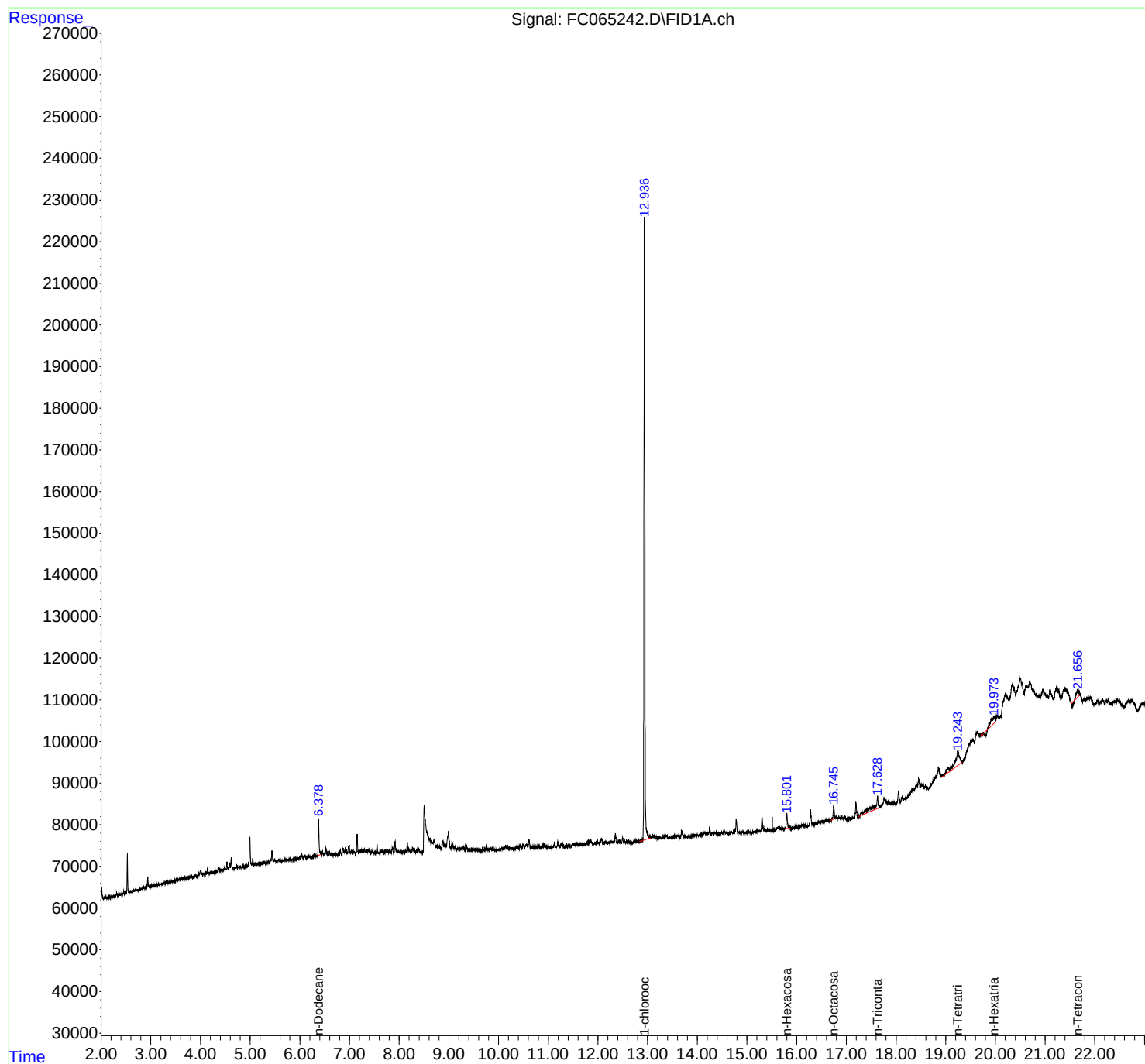
(m)=manual int.

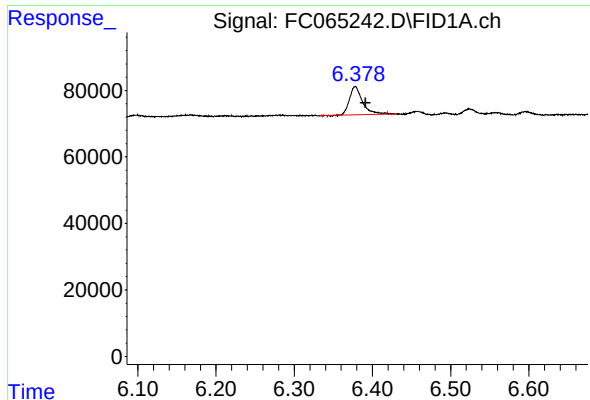
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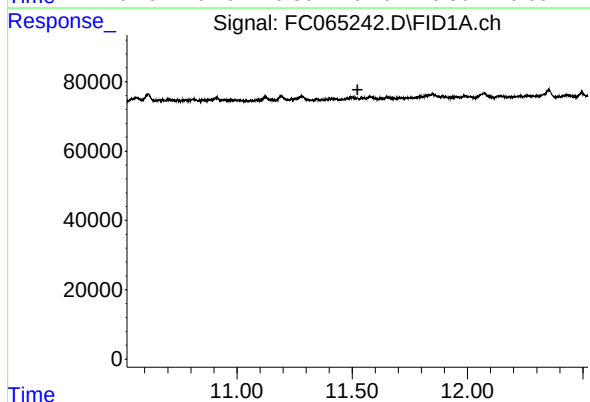
#4 n-Dodecane (C12)

R.T.: 6.378 min
Delta R.T.: -0.014 min
Response: 99378
Conc: 0.51 ug/ml

Instrument :

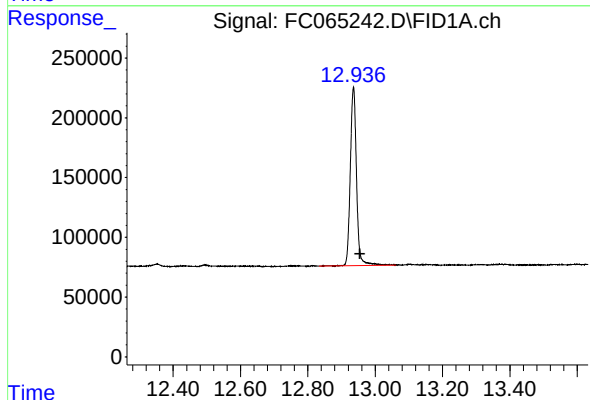
FID_C

ClientSampleId :



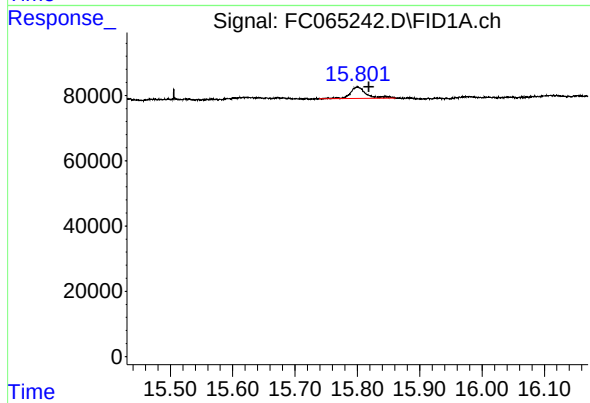
#9 ortho-Terphenyl (SURR)

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



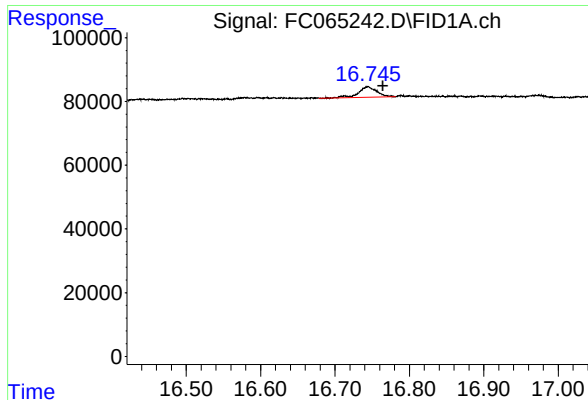
#12 1-chlorooctadecane (SURR)

R.T.: 12.936 min
Delta R.T.: -0.019 min
Response: 1908230
Conc: 12.07 ug/ml



#15 n-Hexacosane (C26)

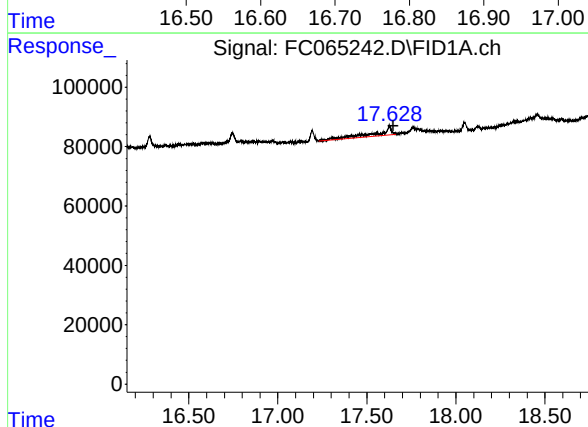
R.T.: 15.801 min
Delta R.T.: -0.018 min
Response: 64395
Conc: 0.40 ug/ml



#16 n-Octacosane (C28)

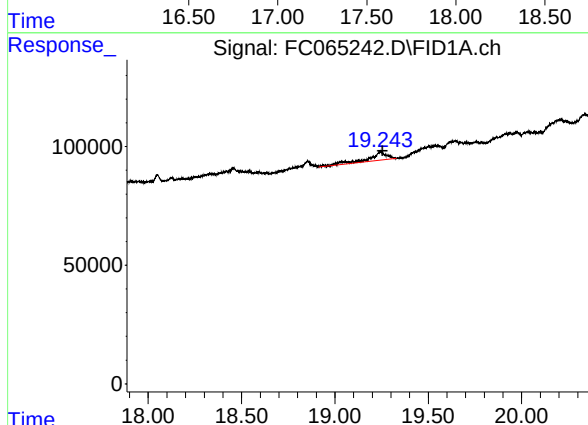
R.T.: 16.744 min
Delta R.T.: -0.020 min
Response: 55618
Conc: 0.36 ug/ml

Instrument :
FID_C
ClientSampleId :



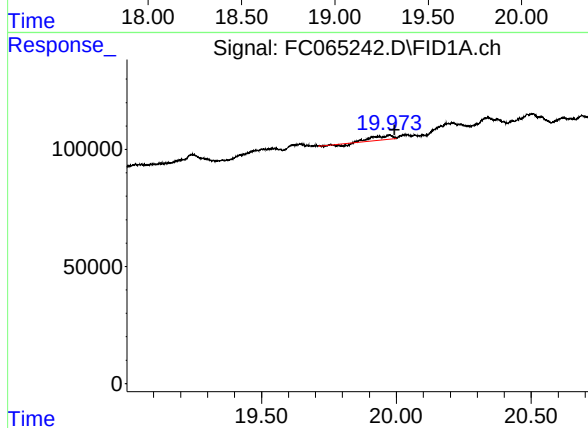
#17 n-Tricontane (C30)

R.T.: 17.626 min
Delta R.T.: -0.023 min
Response: 173041
Conc: 1.09 ug/ml



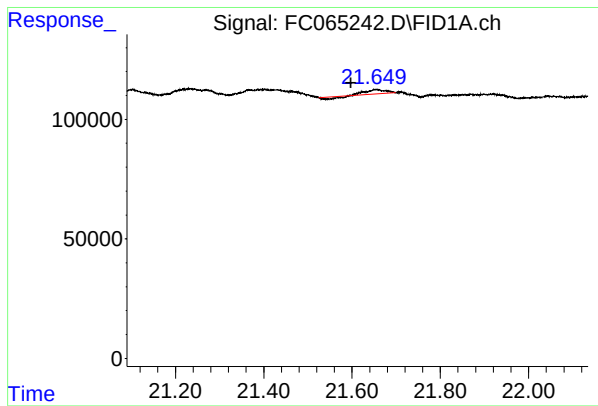
#19 n-Tetratriacontane (C34)

R.T.: 19.246 min
Delta R.T.: -0.010 min
Response: 256527
Conc: 1.68 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.973 min
Delta R.T.: -0.020 min
Response: 72008
Conc: 0.48 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.656 min

Delta R.T.: 0.058 min

Response: 47119

Conc: 0.32 ug/ml

Instrument :

FID_C

ClientSampleId :