

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071723AL\
 Data File : FC064115.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jul 2023 08:32
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 18 01:42:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:03:48 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			
Target Compounds			
11) T n-Heneicosane (C21)	13.129	573776	3.581 ug/ml
13) T n-Docosane (C22)	13.697	213712	1.360 ug/ml
14) T n-Tetracosane (C24)	14.802	196421	1.246 ug/ml
15) T n-Hexacosane (C26)	15.820	136212	0.902 ug/ml
16) T n-Octacosane (C28)	16.731	91237	0.605 ug/ml
18) T n-Dotriacontane (C32)	18.482	266563	1.687 ug/ml
19) T n-Tetratriacontane (C34)	19.263	207640	1.349 ug/ml
20) T n-Hexatriacontane (C36)	20.051	205591	1.393 ug/ml
22) T n-Tetracontane (C40)	21.667	213684	1.466 ug/ml

(f)=RT Delta > 1/2 Window

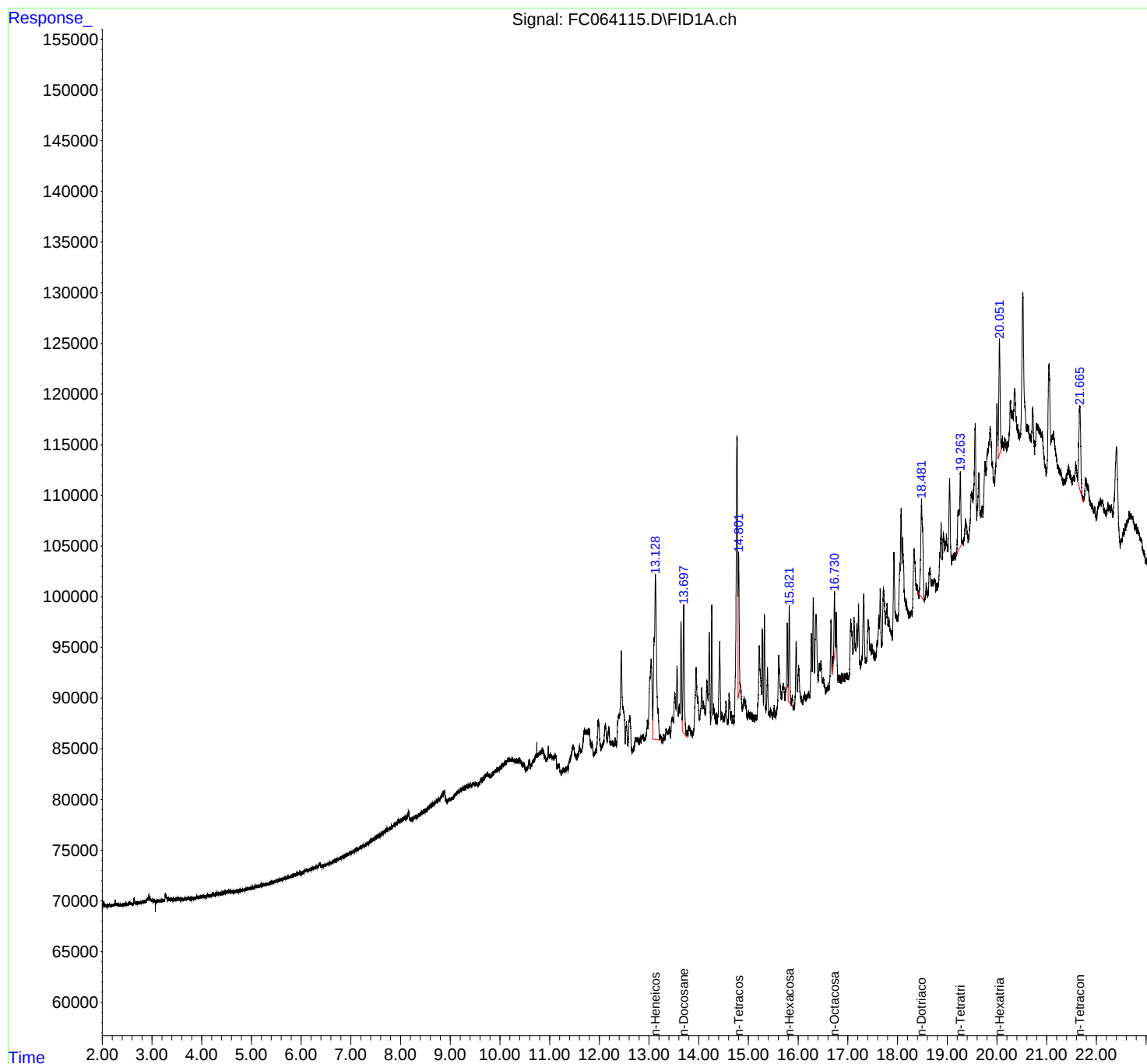
(m)=manual int.

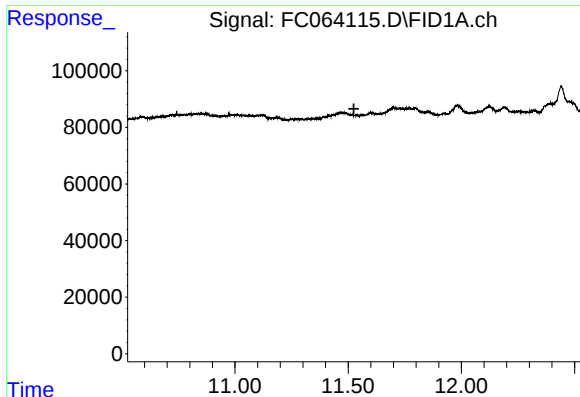
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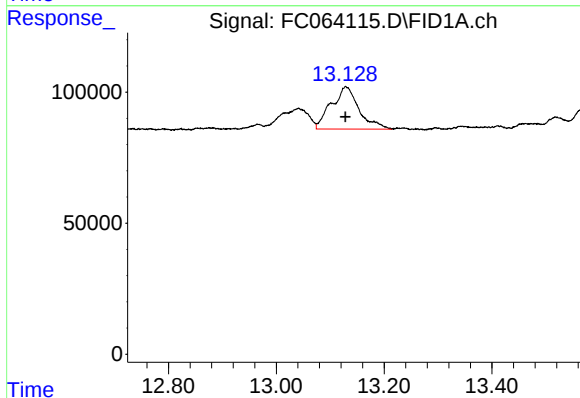




#9 ortho-Terphenyl (SURR)

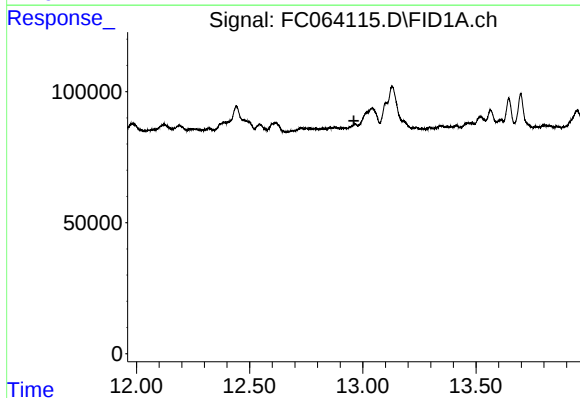
R.T.: 0.000 min
Exp R.T.: 11.525 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



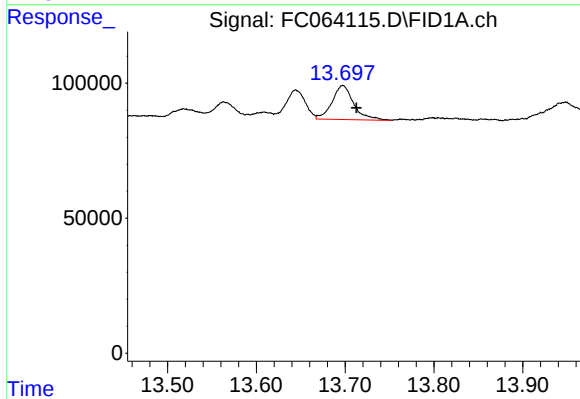
#11 n-Heneicosane (C21)

R.T.: 13.129 min
Delta R.T.: 0.000 min
Response: 573776
Conc: 3.58 ug/ml



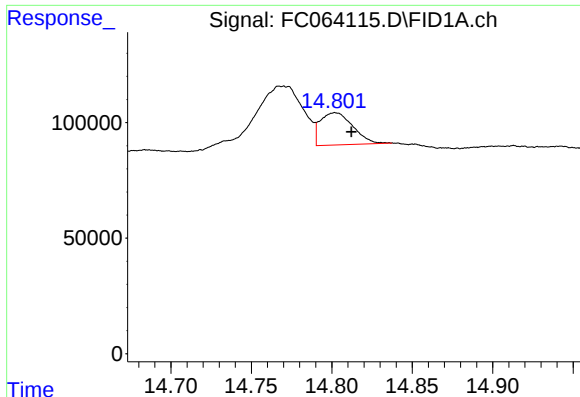
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.961 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

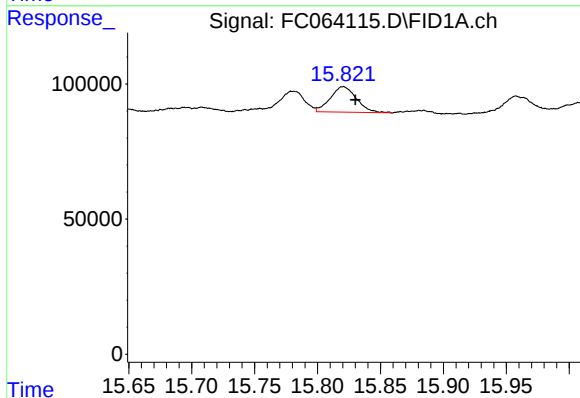
R.T.: 13.697 min
Delta R.T.: -0.015 min
Response: 213712
Conc: 1.36 ug/ml



#14 n-Tetracosane (C24)

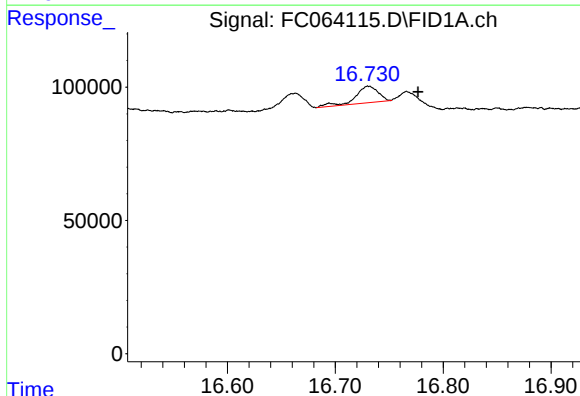
R.T.: 14.802 min
Delta R.T.: -0.010 min
Response: 196421
Conc: 1.25 ug/ml

Instrument :
FID_C
ClientSampleId :



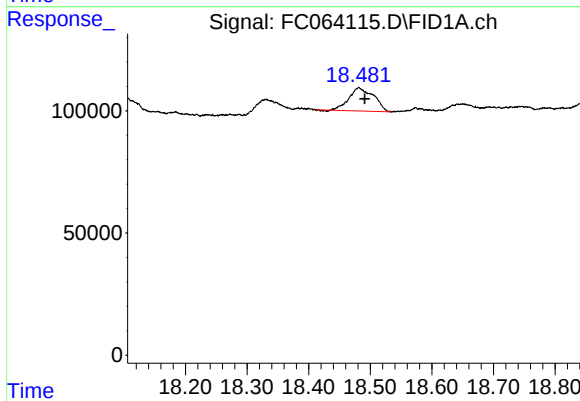
#15 n-Hexacosane (C26)

R.T.: 15.820 min
Delta R.T.: -0.010 min
Response: 136212
Conc: 0.90 ug/ml



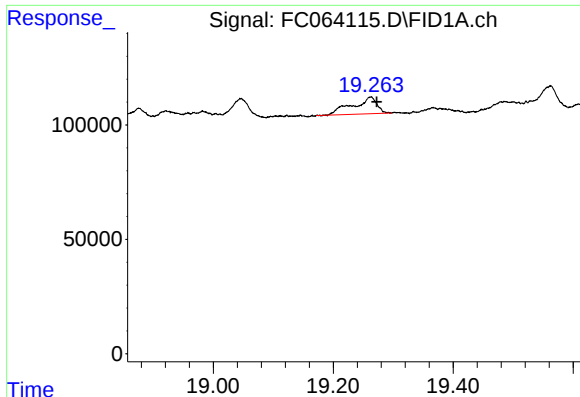
#16 n-Octacosane (C28)

R.T.: 16.731 min
Delta R.T.: -0.046 min
Response: 91237
Conc: 0.61 ug/ml



#18 n-Dotriacontane (C32)

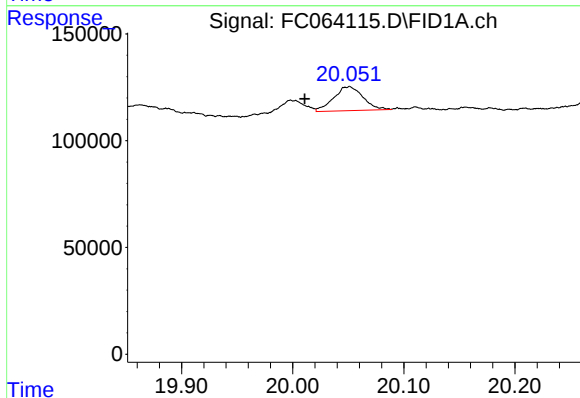
R.T.: 18.482 min
Delta R.T.: -0.009 min
Response: 266563
Conc: 1.69 ug/ml



#19 n-Tetratriacontane (C34)

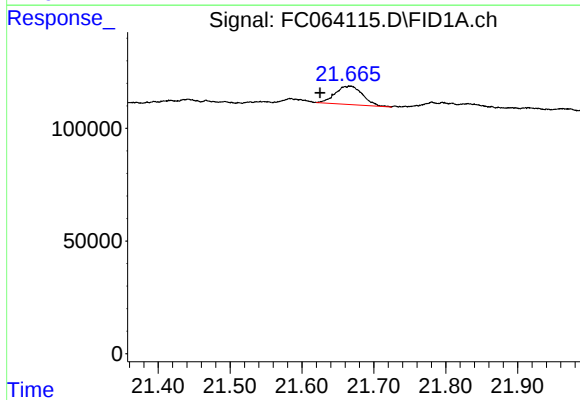
R.T.: 19.263 min
Delta R.T.: -0.009 min
Response: 207640
Conc: 1.35 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.051 min
Delta R.T.: 0.040 min
Response: 205591
Conc: 1.39 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.667 min
Delta R.T.: 0.042 min
Response: 213684
Conc: 1.47 ug/ml