

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061923AL\
Data File : FC063874.D
Signal(s) : FID1A.ch
Acq On : 19 Jun 2023 07:53
Operator : YP/AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 19 12:27:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
Quant Title : GC Extractables
QLast Update : Sat May 27 06:12:33 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
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System Monitoring Compounds

Target Compounds

11) T	n-Heneicosane (C21)	13.116	59641	0.414 ug/ml
13) T	n-Docosane (C22)	13.707	128260	0.910 ug/ml
14) T	n-Tetracosane (C24)	14.809	112693	0.821 ug/ml
15) T	n-Hexacosane (C26)	15.829	104052	0.785 ug/ml
22) T	n-Tetracontane (C40)	21.679	269975	2.228 ug/ml

(f)=RT Delta > 1/2 Window

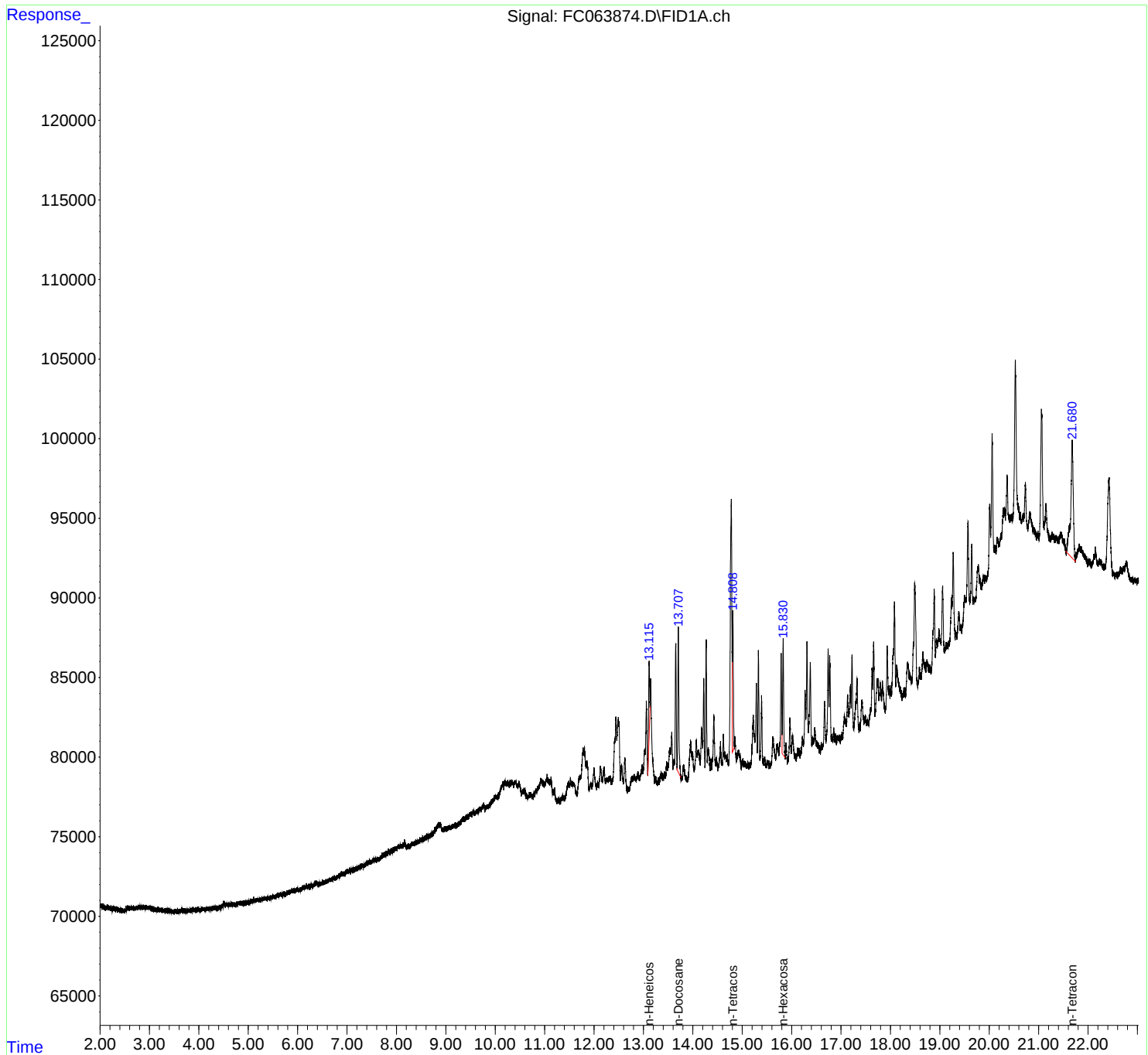
(m)=manual int.

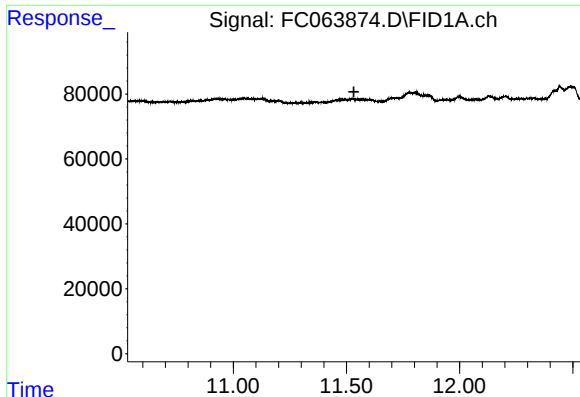
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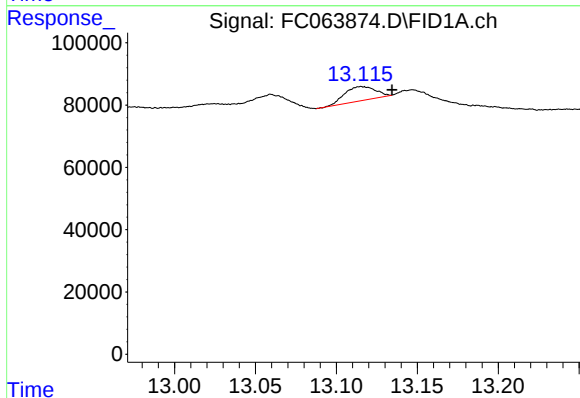




#9 ortho-Terphenyl (SURR)

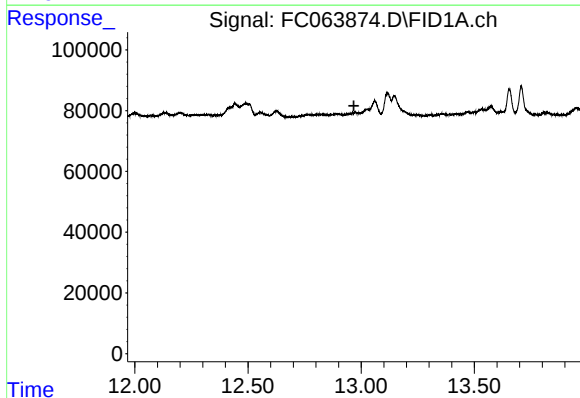
R.T.: 0.000 min
Exp R.T.: 11.533 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



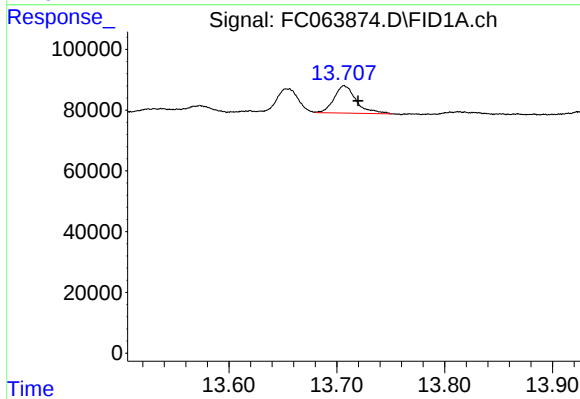
#11 n-Heneicosane (C21)

R.T.: 13.116 min
Delta R.T.: -0.019 min
Response: 59641
Conc: 0.41 ug/ml



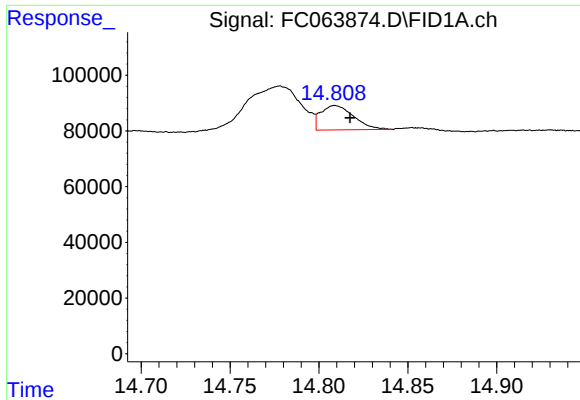
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.968 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

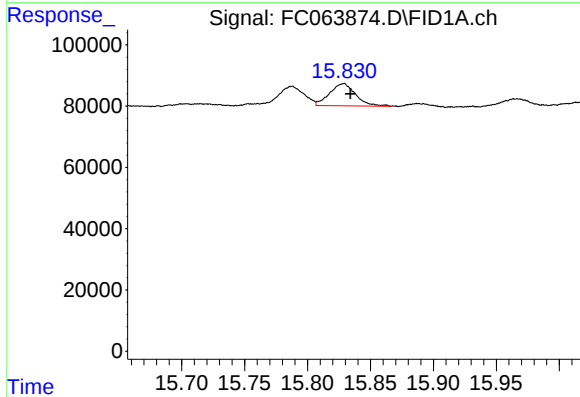
R.T.: 13.707 min
Delta R.T.: -0.013 min
Response: 128260
Conc: 0.91 ug/ml



#14 n-Tetracosane (C24)

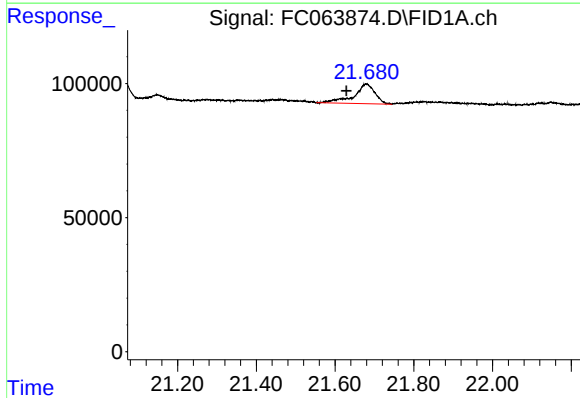
R.T.: 14.809 min
Delta R.T.: -0.009 min
Response: 112693
Conc: 0.82 ug/ml

Instrument :
FID_C
ClientSampleId :



#15 n-Hexacosane (C26)

R.T.: 15.829 min
Delta R.T.: -0.005 min
Response: 104052
Conc: 0.78 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.679 min
Delta R.T.: 0.050 min
Response: 269975
Conc: 2.23 ug/ml