

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011023AL\
Data File : FC062600.D
Signal(s) : FID1A.ch
Acq On : 10 Jan 2023 08:14
Operator : YP/AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 11 05:46:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
Quant Title : GC Extractables
QLast Update : Thu Jan 05 04:54:00 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

Target Compounds

11) T	n-Heneicosane (C21)	13.188	249539	2.036 ug/ml
13) T	n-Docosane (C22)	13.687f	240018	2.008 ug/ml
14) T	n-Tetracosane (C24)	14.825	100469	0.863 ug/ml
20) T	n-Hexatriacontane (C36)	20.049	60757	0.546 ug/ml
22) T	n-Tetracontane (C40)	21.649	115982	1.089 ug/ml

(f)=RT Delta > 1/2 Window

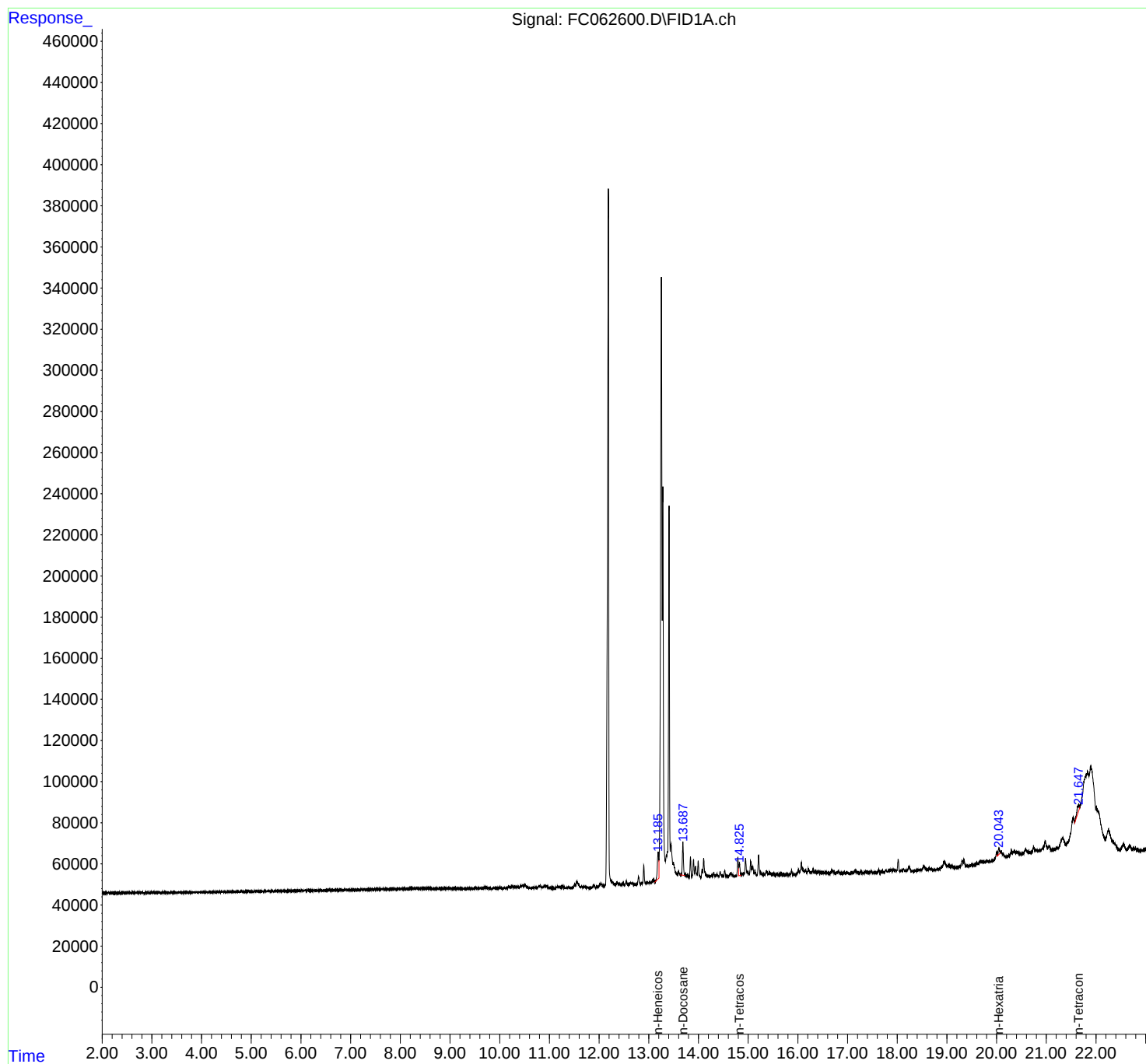
(m)=manual int.

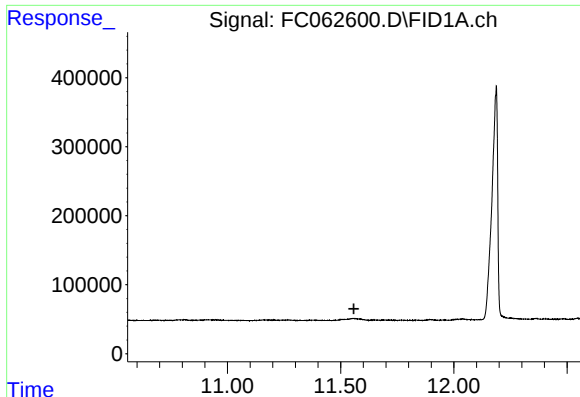
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011023AL\
Data File : FC062600.D
Signal(s) : FID1A.ch
Acq On : 10 Jan 2023 08:14
Operator : YP/AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 11 05:46:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
Quant Title : GC Extractables
QLast Update : Thu Jan 05 04:54:00 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

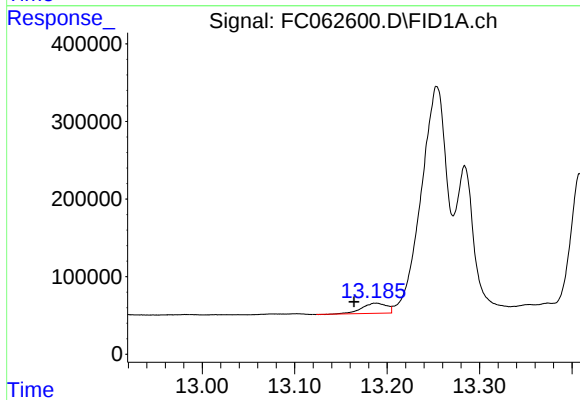




#9 ortho-Terphenyl (SURR)

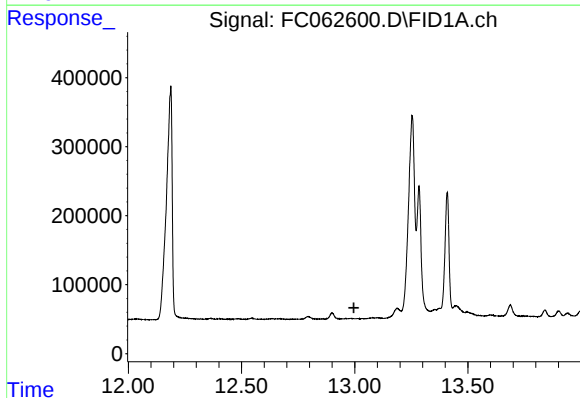
R.T.: 0.000 min
Exp R.T.: 11.558 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



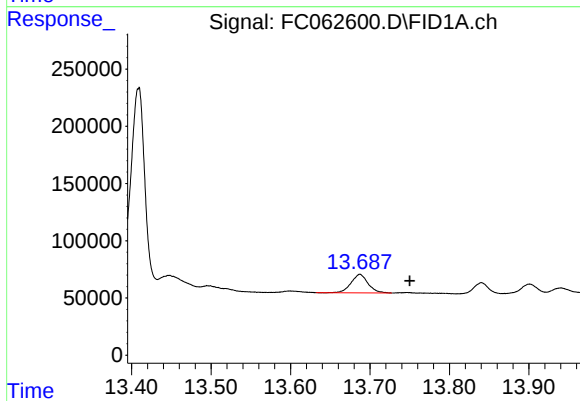
#11 n-Heneicosane (C21)

R.T.: 13.188 min
Delta R.T.: 0.024 min
Response: 249539
Conc: 2.04 ug/ml



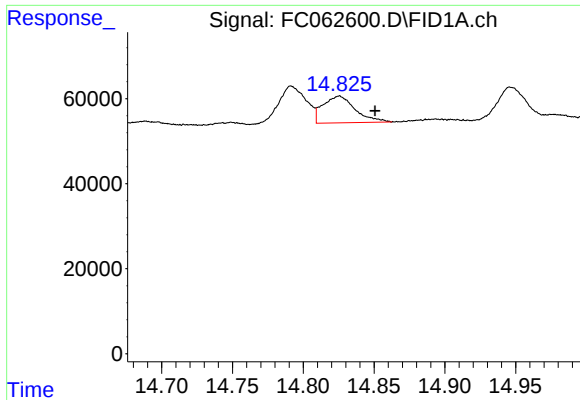
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.997 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

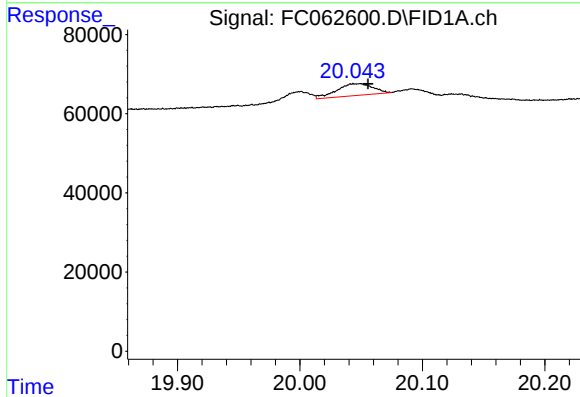
R.T.: 13.687 min
Delta R.T.: -0.063 min
Response: 240018
Conc: 2.01 ug/ml



#14 n-Tetracosane (C24)

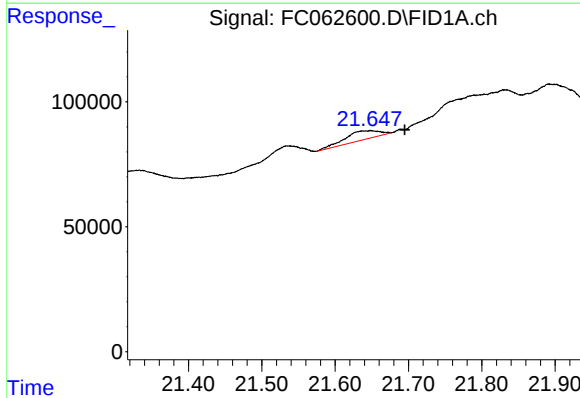
R.T.: 14.825 min
Delta R.T.: -0.025 min
Response: 100469
Conc: 0.86 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.049 min
Delta R.T.: -0.007 min
Response: 60757
Conc: 0.55 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.649 min
Delta R.T.: -0.046 min
Response: 115982
Conc: 1.09 ug/ml