

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090122AL\
Data File : FE037370.D
Signal(s) : FID1B.ch
Acq On : 01 Sep 2022 08:18
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 02 02:17:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
Quant Title : GC Extractables
QLast Update : Tue Aug 30 06:54:11 2022
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				
14) T	n-Tetracosane (C24)	14.890	112058	0.745 ug/ml
18) T	n-Dotriacontane (C32)	18.596	95750	0.717 ug/ml
20) T	n-Hexatriacontane (C36)	20.139	1000857	7.782 ug/ml
22) T	n-Tetracontane (C40)	21.601	1001020	7.765 ug/ml

(f)=RT Delta > 1/2 Window

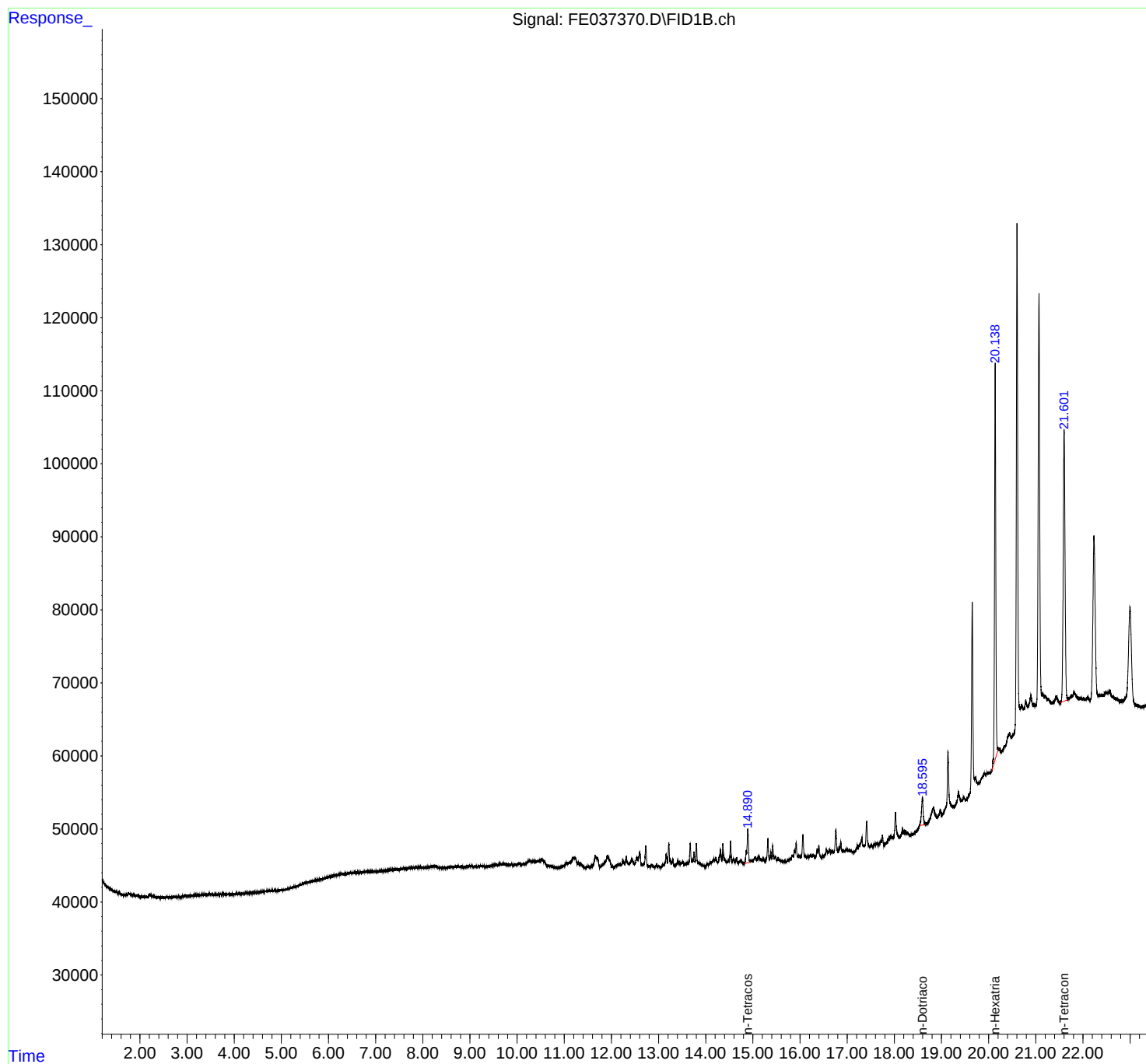
(m)=manual int.

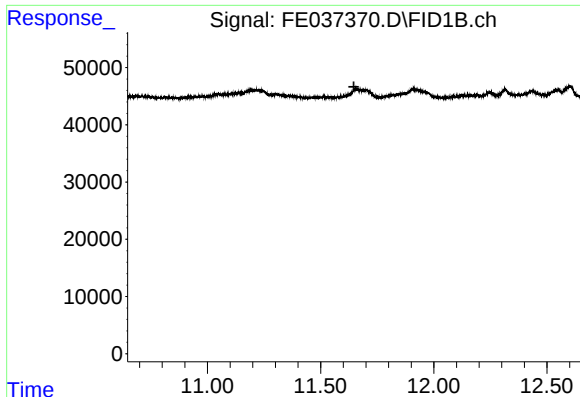
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090122AL\
Data File : FE037370.D
Signal(s) : FID1B.ch
Acq On : 01 Sep 2022 08:18
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 02 02:17:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
Quant Title : GC Extractables
QLast Update : Tue Aug 30 06:54:11 2022
Response via : Initial Calibration
Integrator: ChemStation

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

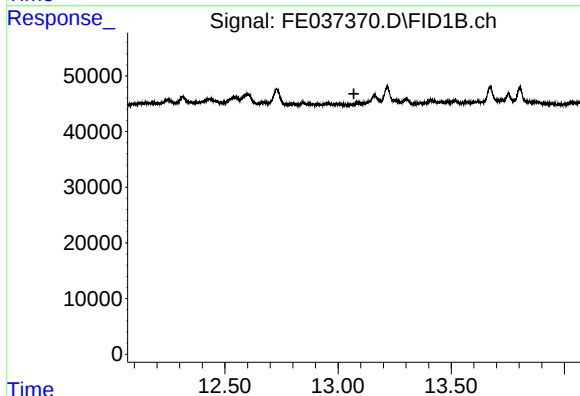




#9 ortho-Terphenyl (SURR)

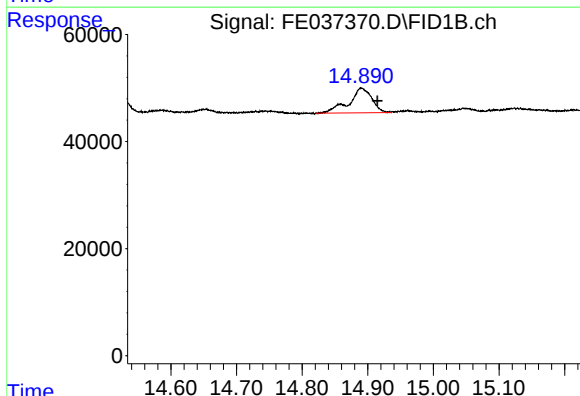
R.T.: 0.000 min
Exp R.T.: 11.647 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



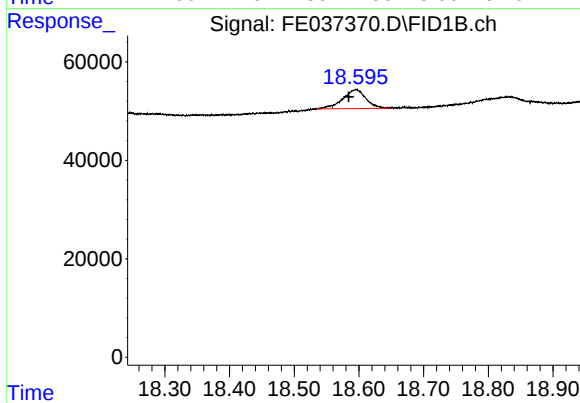
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.070 min
Response: 0
Conc: N.D.



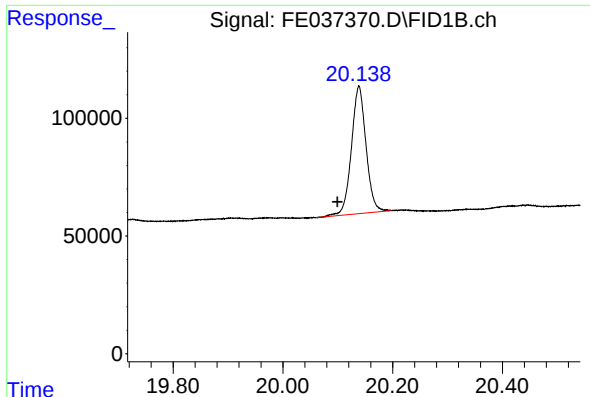
#14 n-Tetracosane (C24)

R.T.: 14.890 min
Delta R.T.: -0.025 min
Response: 112058
Conc: 0.75 ug/ml



#18 n-Dotriacontane (C32)

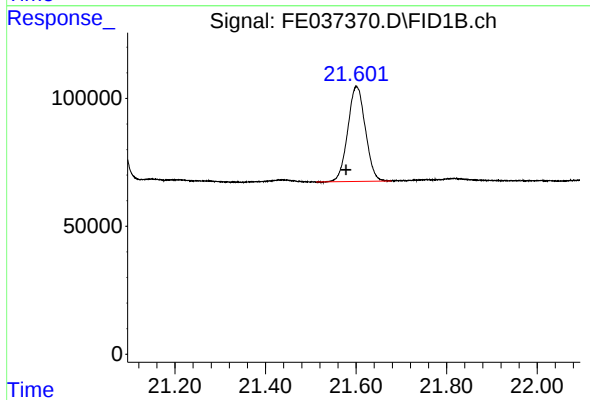
R.T.: 18.596 min
Delta R.T.: 0.012 min
Response: 95750
Conc: 0.72 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.139 min
Delta R.T.: 0.039 min
Response: 1000857
Conc: 7.78 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.601 min
Delta R.T.: 0.022 min
Response: 1001020
Conc: 7.76 ug/ml