

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062323AL\
 Data File : FE042839.D
 Signal(s) : FID1B.ch
 Acq On : 23 Jun 2023 13:43
 Operator : YP\AJ
 Sample : 03328-21
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 17:58:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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...	13.357	3363915	24.718 ug/ml
Spiked Amount 50.000		Recovery =	49.44%
Target Compounds			
4) T n-Dodecane (C12)	6.721	138232	0.864 ug/ml
20) T n-Hexatriacontane (C36)	20.428	131866	0.986 ug/ml
21) T n-Octatriacontane (C38)	21.167	119777	0.879 ug/ml
22) T n-Tetracontane (C40)	22.087	361710	2.600 ug/ml

(f)=RT Delta > 1/2 Window

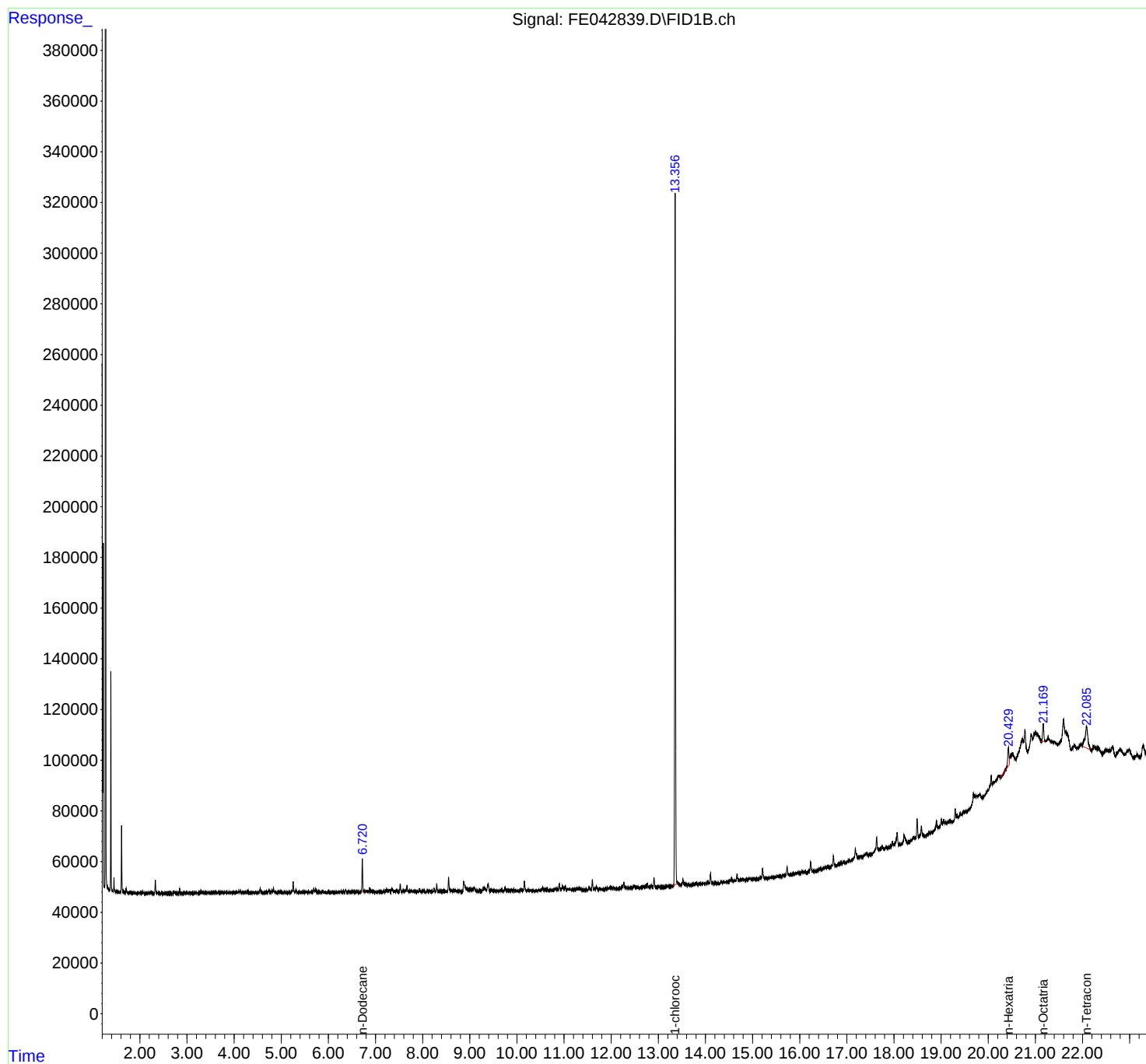
(m)=manual int.

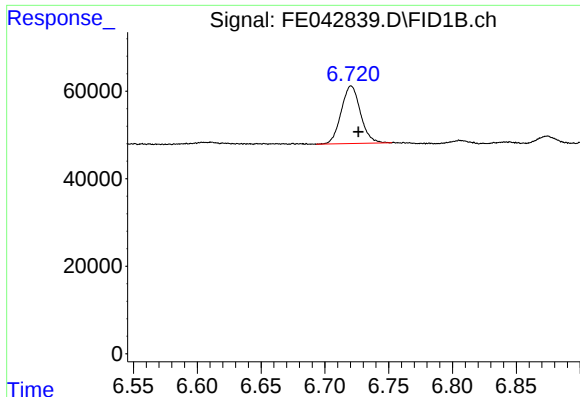
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062323AL\
Data File : FE042839.D
Signal(s) : FID1B.ch
Acq On : 23 Jun 2023 13:43
Operator : YP\AJ
Sample : 03328-21
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 23 17:58:44 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
Quant Title : GC Extractables
QLast Update : Wed Jun 21 11:03:59 2023
Response via : Initial Calibration
Integrator: ChemStation

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

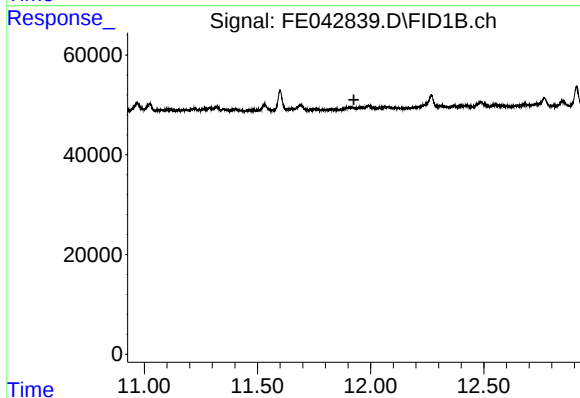




#4 n-Dodecane (C12)

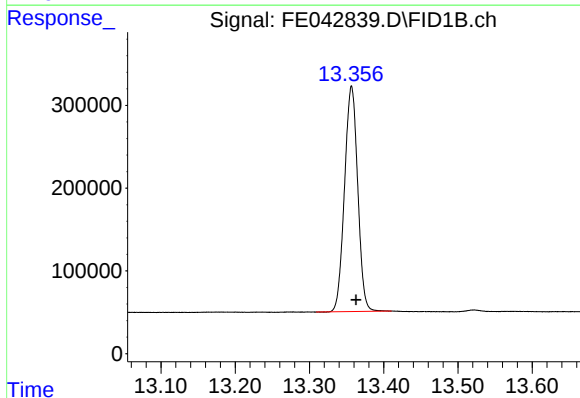
R.T.: 6.721 min
Delta R.T.: -0.006 min
Response: 138232
Conc: 0.86 ug/ml

Instrument :
FID_E
ClientSampleId :



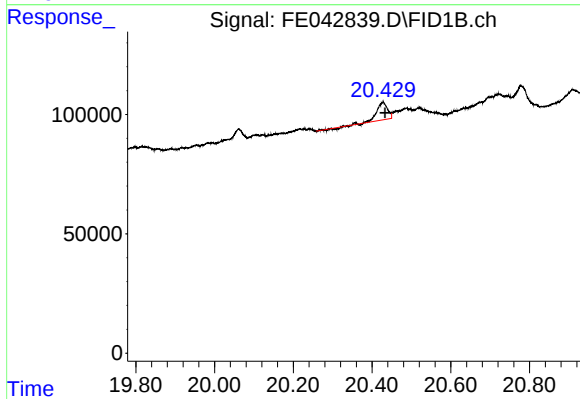
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.926 min
Response: 0
Conc: N.D.



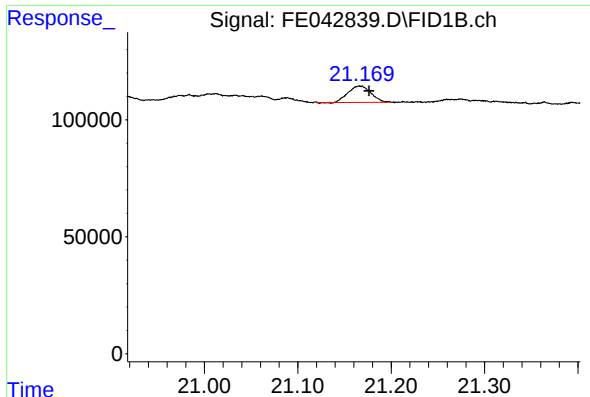
#12 1-chlorooctadecane (SURR)

R.T.: 13.357 min
Delta R.T.: -0.006 min
Response: 3363915
Conc: 24.72 ug/ml



#20 n-Hexatriacontane (C36)

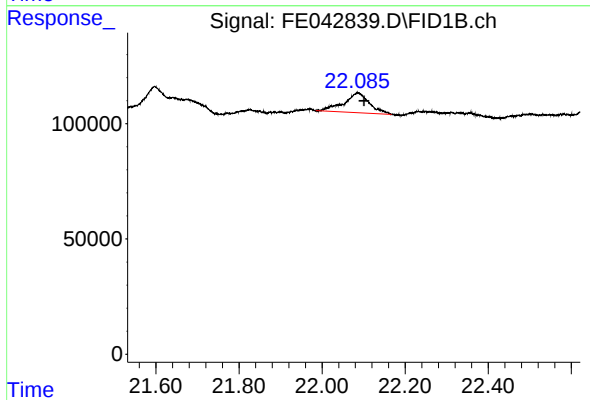
R.T.: 20.428 min
Delta R.T.: -0.005 min
Response: 131866
Conc: 0.99 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.167 min
Delta R.T.: -0.010 min
Response: 119777
Conc: 0.88 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.087 min
Delta R.T.: -0.015 min
Response: 361710
Conc: 2.60 ug/ml