

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062822AL\
 Data File : FE036269.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jun 2022 19:48
 Operator : YP\AJ
 Sample : PB145886BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 29 08:11:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 21 03:08:45 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			
12) S 1-chlorooctadecane (S...	13.316	6337707	40.937 ug/ml
Spiked Amount 50.000		Recovery =	81.87%
Target Compounds			
4) T n-Dodecane (C12)	6.687	191682	1.035 ug/ml
6) T n-Tetradecane (C14)	8.514	57299	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.862	7273	<MDL ug/ml
20) T n-Hexatriacontane (C36)	20.396	99329	<MDL ug/ml
22) T n-Tetracontane (C40)	21.983	363391	2.599 ug/ml

(f)=RT Delta > 1/2 Window

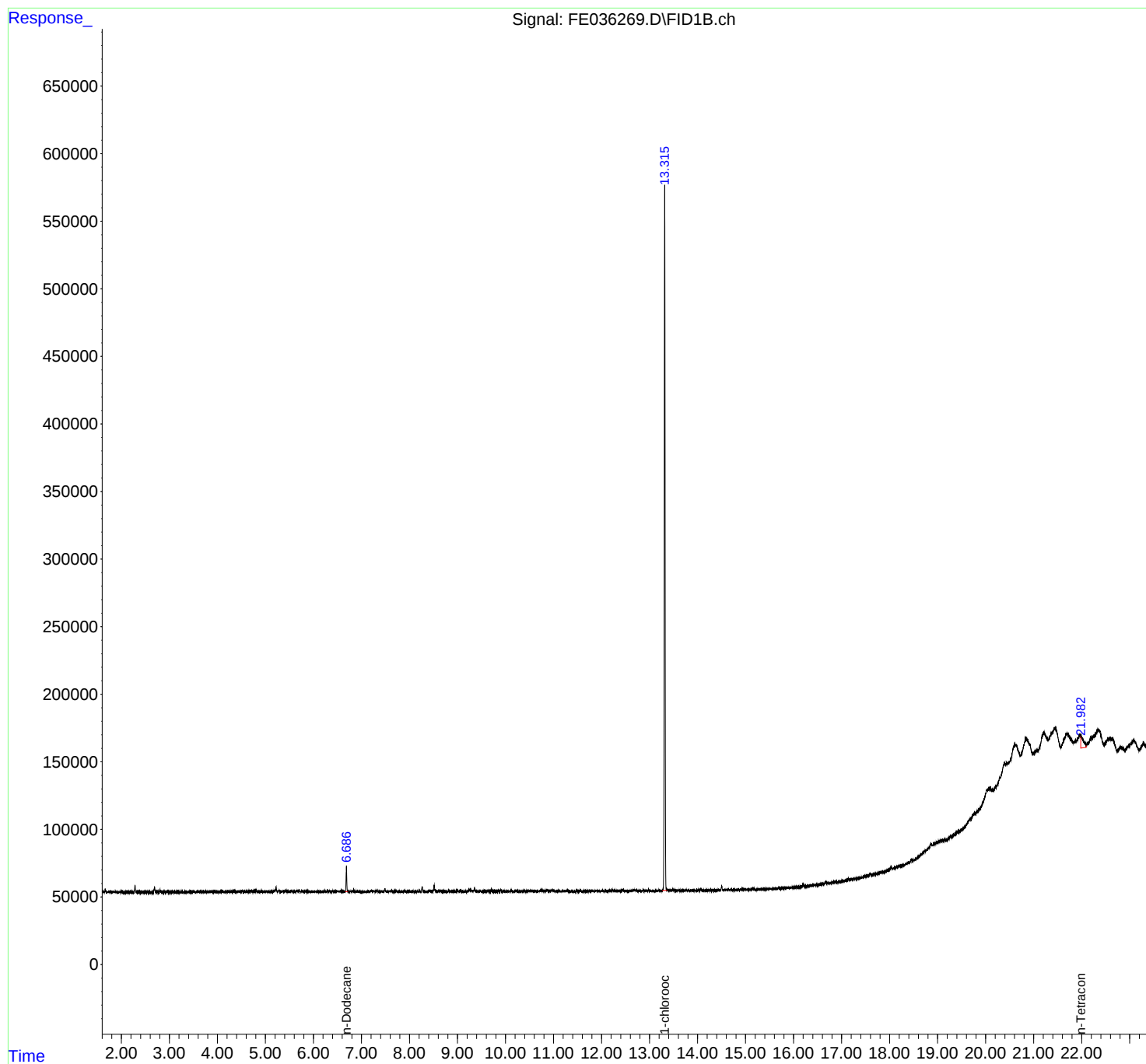
(m)=manual int.

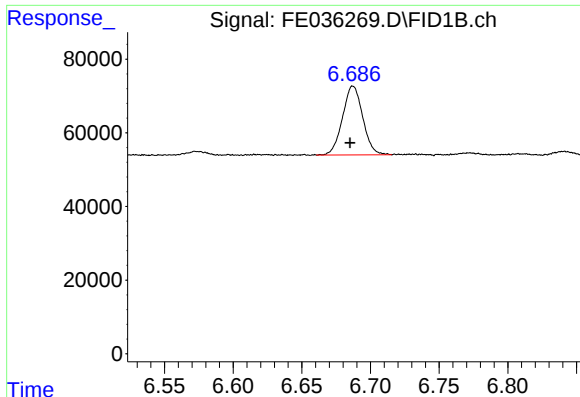
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

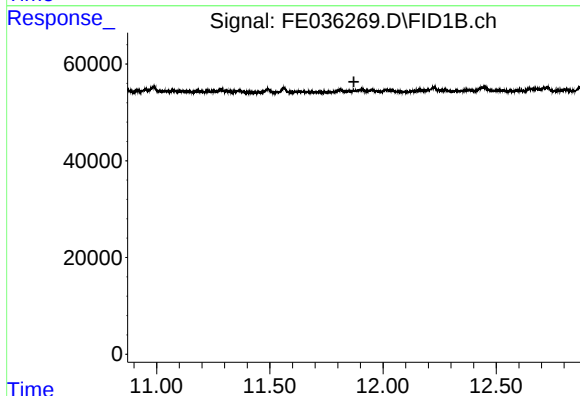




#4 n-Dodecane (C12)

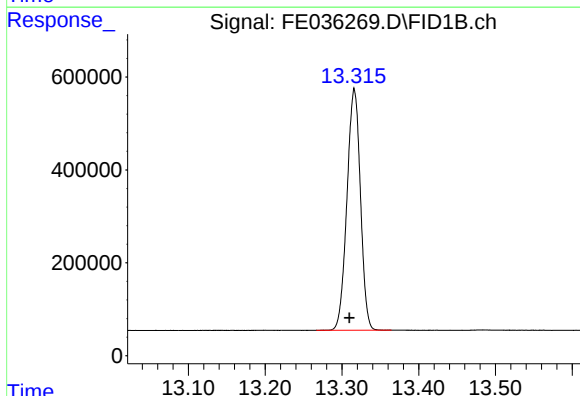
R.T.: 6.687 min
Delta R.T.: 0.002 min
Response: 191682
Conc: 1.03 ug/ml

Instrument :
FID_E
ClientSampleId :



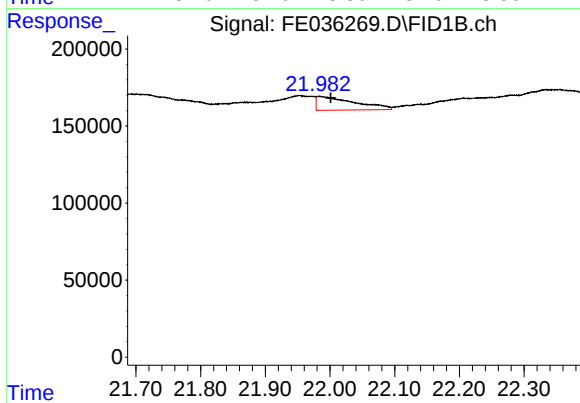
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.871 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

R.T.: 13.316 min
Delta R.T.: 0.006 min
Response: 6337707
Conc: 40.94 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.983 min
Delta R.T.: -0.018 min
Response: 363391
Conc: 2.60 ug/ml