

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062323AL\
 Data File : FE042836.D
 Signal(s) : FID1B.ch
 Acq On : 23 Jun 2023 12:12
 Operator : YP\AJ
 Sample : 03328-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 12:54:59 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...	13.359	5472061	40.209 ug/ml
Spiked Amount 50.000		Recovery =	80.42%
Target Compounds			
4) T n-Dodecane (C12)	6.720	125453	0.784 ug/ml
17) T n-Tricontane (C30)	18.066	313150	2.214 ug/ml
19) T n-Tetratriacontane (C34)	19.716	114667	0.838 ug/ml
20) T n-Hexatriacontane (C36)	20.425	300314	2.246 ug/ml
21) T n-Octatriacontane (C38)	21.167	181016	1.328 ug/ml

(f)=RT Delta > 1/2 Window

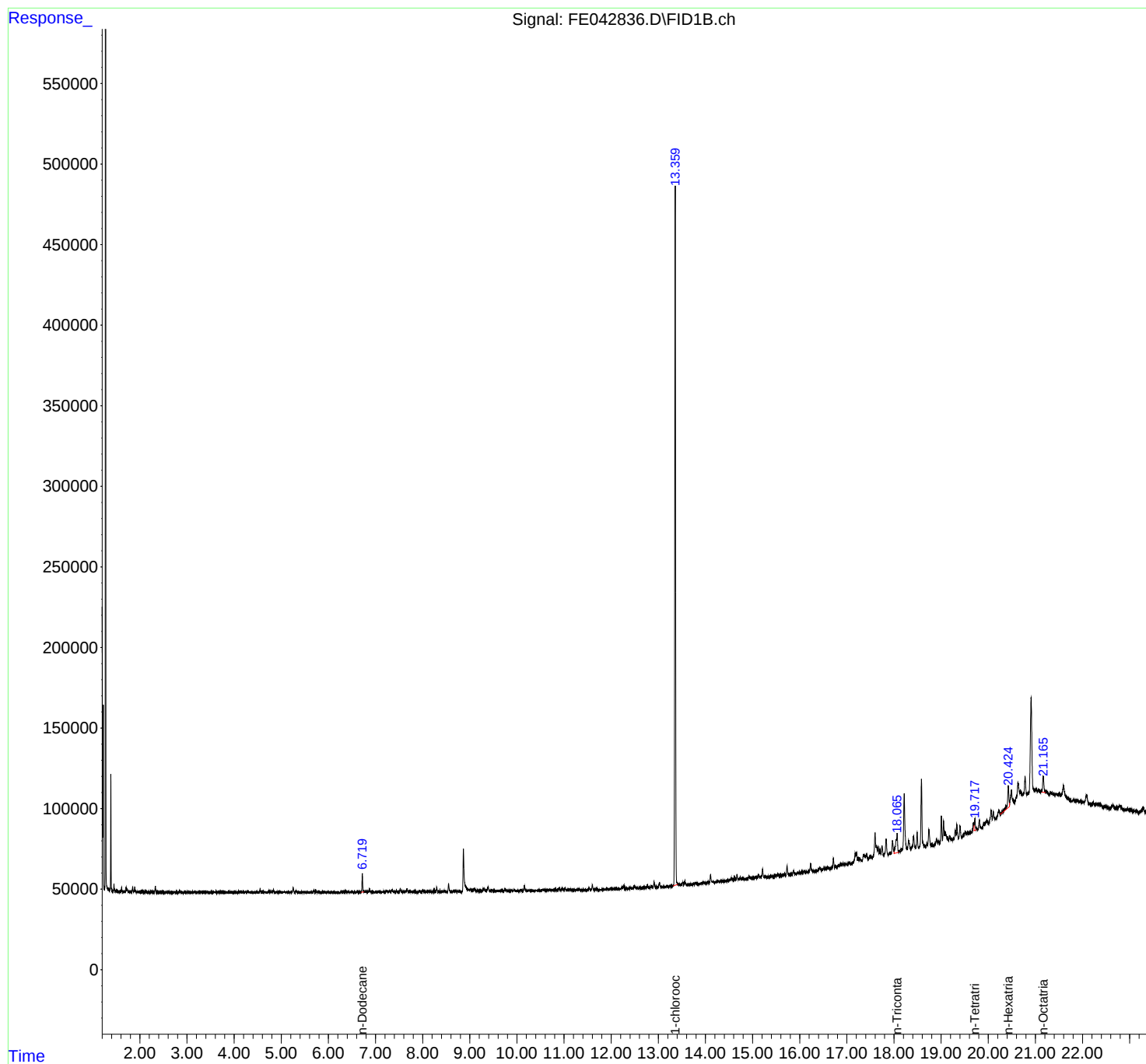
(m)=manual int.

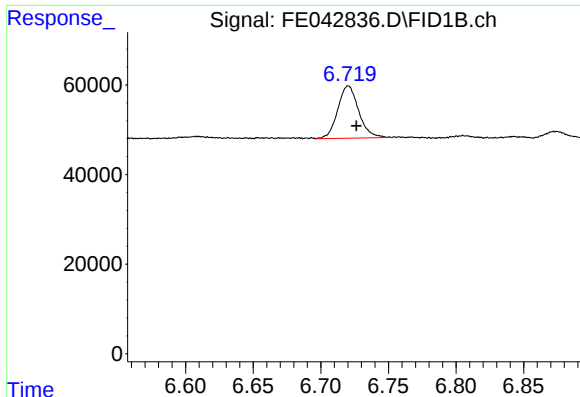
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

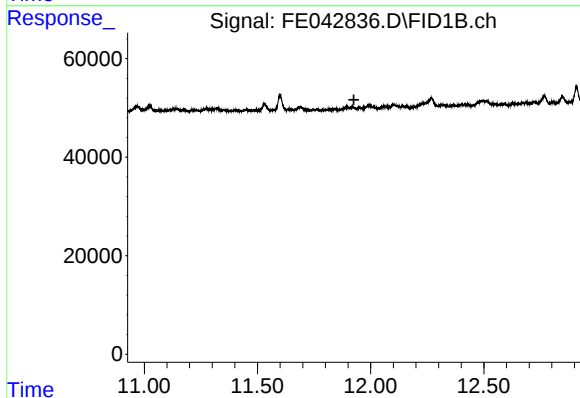




#4 n-Dodecane (C12)

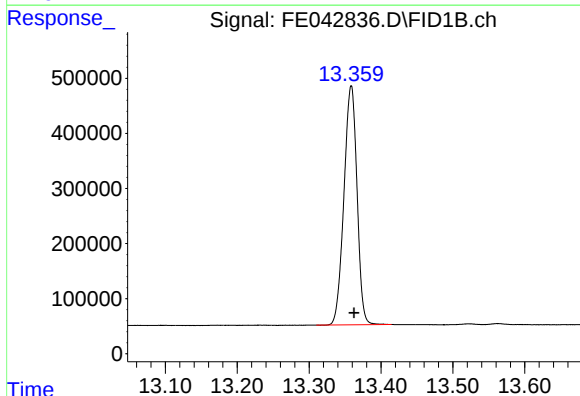
R.T.: 6.720 min
Delta R.T.: -0.006 min
Response: 125453
Conc: 0.78 ug/ml

Instrument :
FID_E
ClientSampleId :



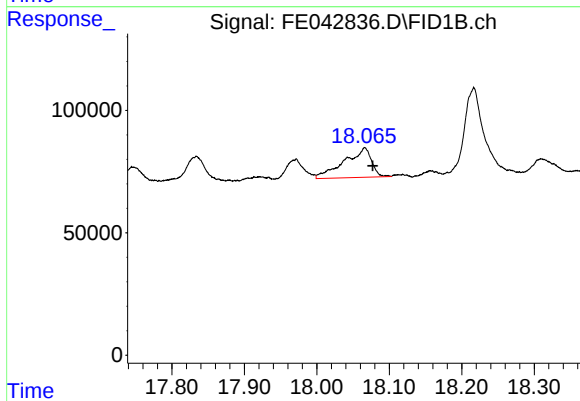
#9 ortho-Terphenyl (SURR)

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



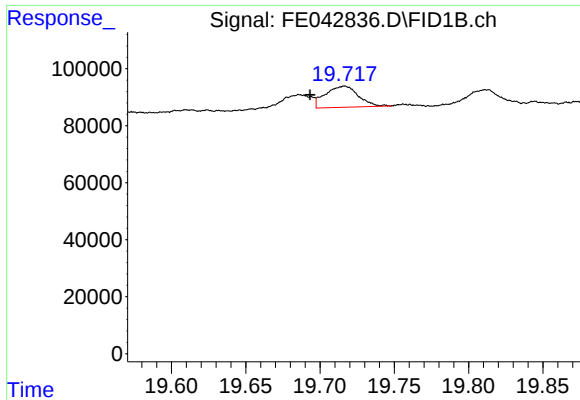
#12 1-chlorooctadecane (SURR)

R.T.: 13.359 min
Delta R.T.: -0.004 min
Response: 5472061
Conc: 40.21 ug/ml



#17 n-Tricontane (C30)

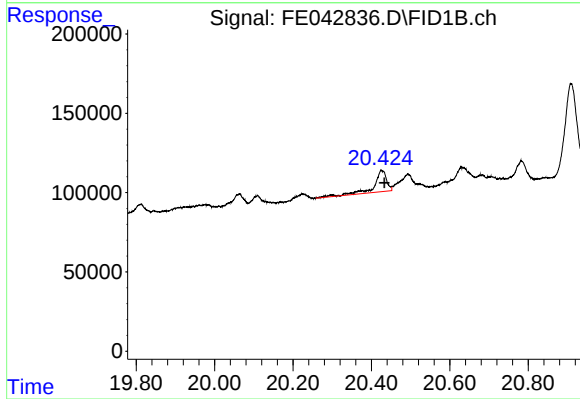
R.T.: 18.066 min
Delta R.T.: -0.011 min
Response: 313150
Conc: 2.21 ug/ml



#19 n-Tetratriacontane (C34)

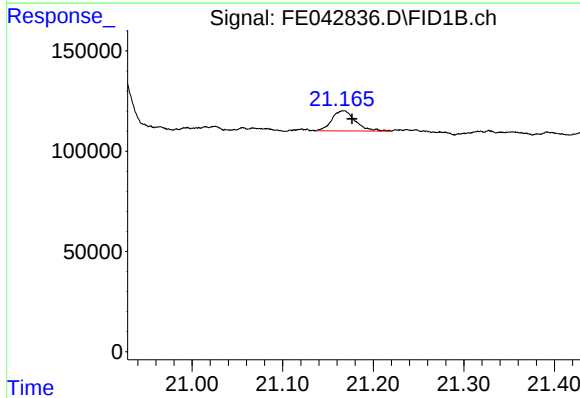
R.T.: 19.716 min
Delta R.T.: 0.023 min
Response: 114667
Conc: 0.84 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.425 min
Delta R.T.: -0.008 min
Response: 300314
Conc: 2.25 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.167 min
Delta R.T.: -0.009 min
Response: 181016
Conc: 1.33 ug/ml