

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062323AL\
 Data File : FE042835.D
 Signal(s) : FID1B.ch
 Acq On : 23 Jun 2023 11:42
 Operator : YP\AJ
 Sample : 03327-21
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 12:54:49 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			
9) S ortho-Terphenyl (SURR)	11.918	74099	0.403 ug/ml
Spiked Amount 50.000		Recovery =	0.81%
12) S 1-chlorooctadecane (S...	13.359	6002849	44.109 ug/ml
Spiked Amount 50.000		Recovery =	88.22%
Target Compounds			
4) T n-Dodecane (C12)	6.720	119908	0.749 ug/ml
6) T n-Tetradecane (C14)	8.549	77715	0.488 ug/ml
19) T n-Tetratriacontane (C34)	19.686	93301	0.682 ug/ml
20) T n-Hexatriacontane (C36)	20.426	208250	1.557 ug/ml
21) T n-Octatriacontane (C38)	21.167	224641	1.648 ug/ml

(f)=RT Delta > 1/2 Window

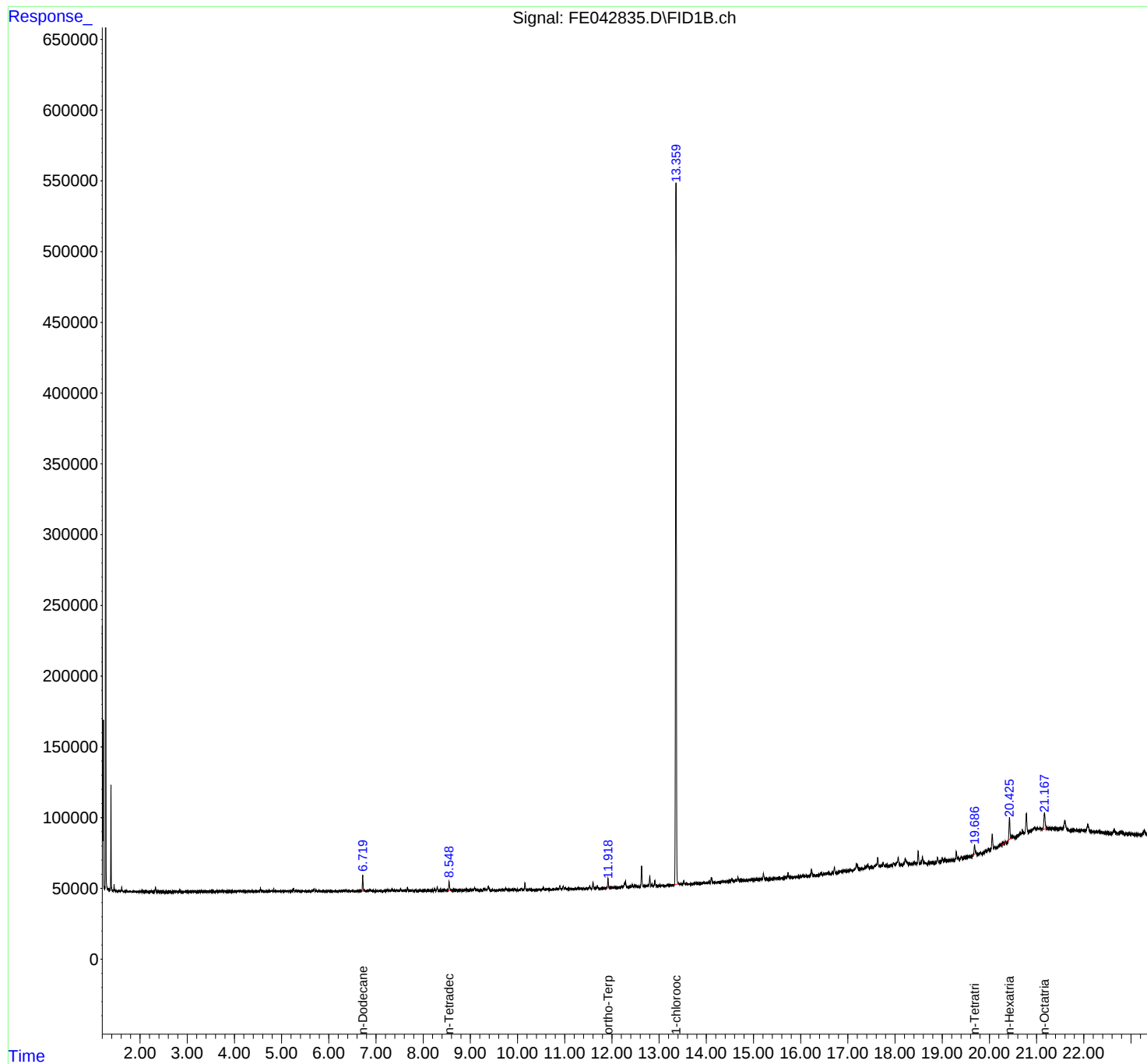
(m)=manual int.

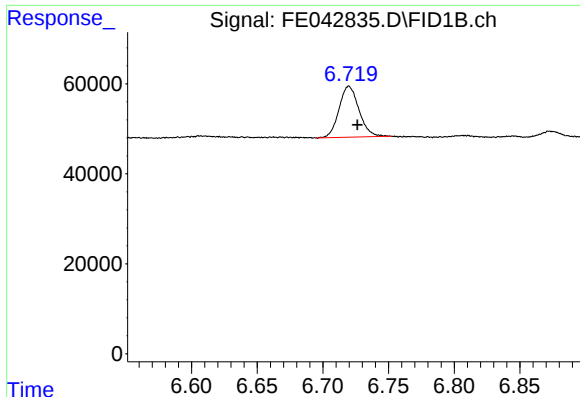
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Signal Info : 20M x 0.18mm x 0.18um

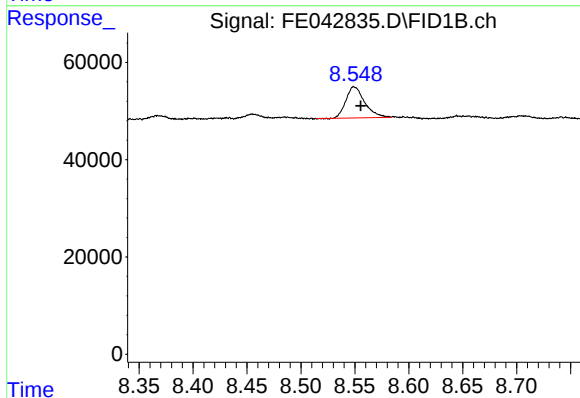




#4 n-Dodecane (C12)

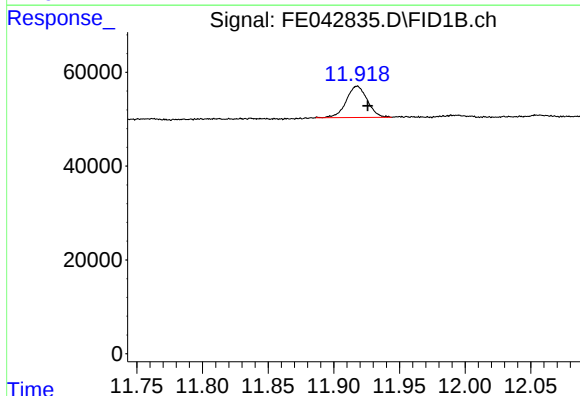
R.T.: 6.720 min
Delta R.T.: -0.007 min
Response: 119908
Conc: 0.75 ug/ml

Instrument :
FID_E
ClientSampleId :



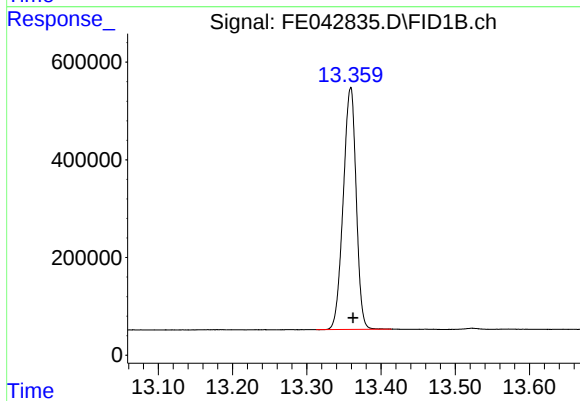
#6 n-Tetradecane (C14)

R.T.: 8.549 min
Delta R.T.: -0.006 min
Response: 77715
Conc: 0.49 ug/ml



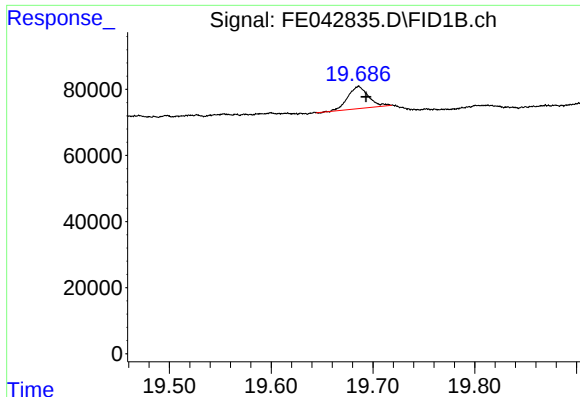
#9 ortho-Terphenyl (SURR)

R.T.: 11.918 min
Delta R.T.: -0.008 min
Response: 74099
Conc: 0.40 ug/ml



#12 1-chlorooctadecane (SURR)

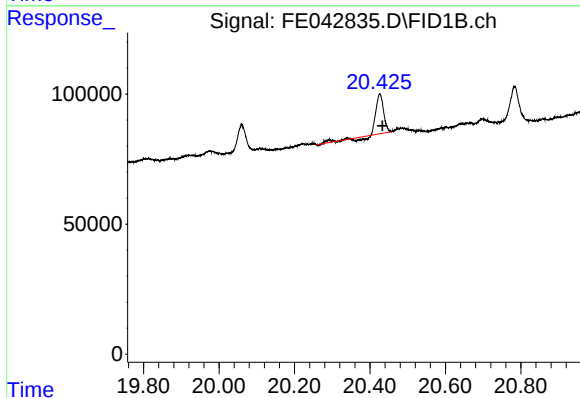
R.T.: 13.359 min
Delta R.T.: -0.003 min
Response: 6002849
Conc: 44.11 ug/ml



#19 n-Tetratriacontane (C34)

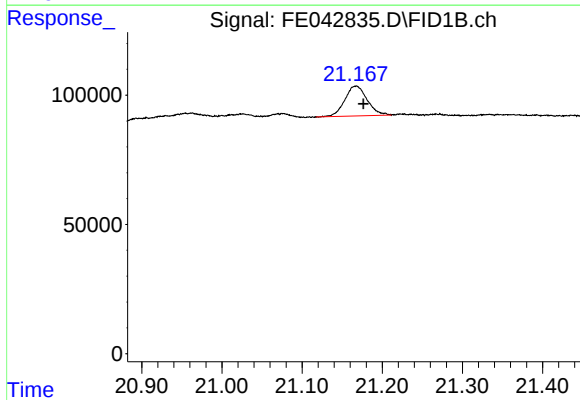
R.T.: 19.686 min
Delta R.T.: -0.007 min
Response: 93301
Conc: 0.68 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.426 min
Delta R.T.: -0.007 min
Response: 208250
Conc: 1.56 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.167 min
Delta R.T.: -0.009 min
Response: 224641
Conc: 1.65 ug/ml