

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080322AL\
 Data File : FE036846.D
 Signal(s) : FID1B.ch
 Acq On : 03 Aug 2022 17:54
 Operator : YP\AJ
 Sample : N4016-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 21:18:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 18 02:35:21 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			
9) S ortho-Terphenyl (SURR)	11.835	4585119	24.618 ug/ml
Spiked Amount 50.000		Recovery =	49.24%
12) S 1-chlorooctadecane (S...	13.273	3600994	23.668 ug/ml
Spiked Amount 50.000		Recovery =	47.34%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.607	92172	1.107 ug/ml
20) T n-Hexatriacontane (C36)	20.347	107480	1.830 ug/ml
21) T n-Octatriacontane (C38)	21.051	25673	0.512 ug/ml
22) T n-Tetracontane (C40)	21.964	77602	1.503 ug/ml

(f)=RT Delta > 1/2 Window

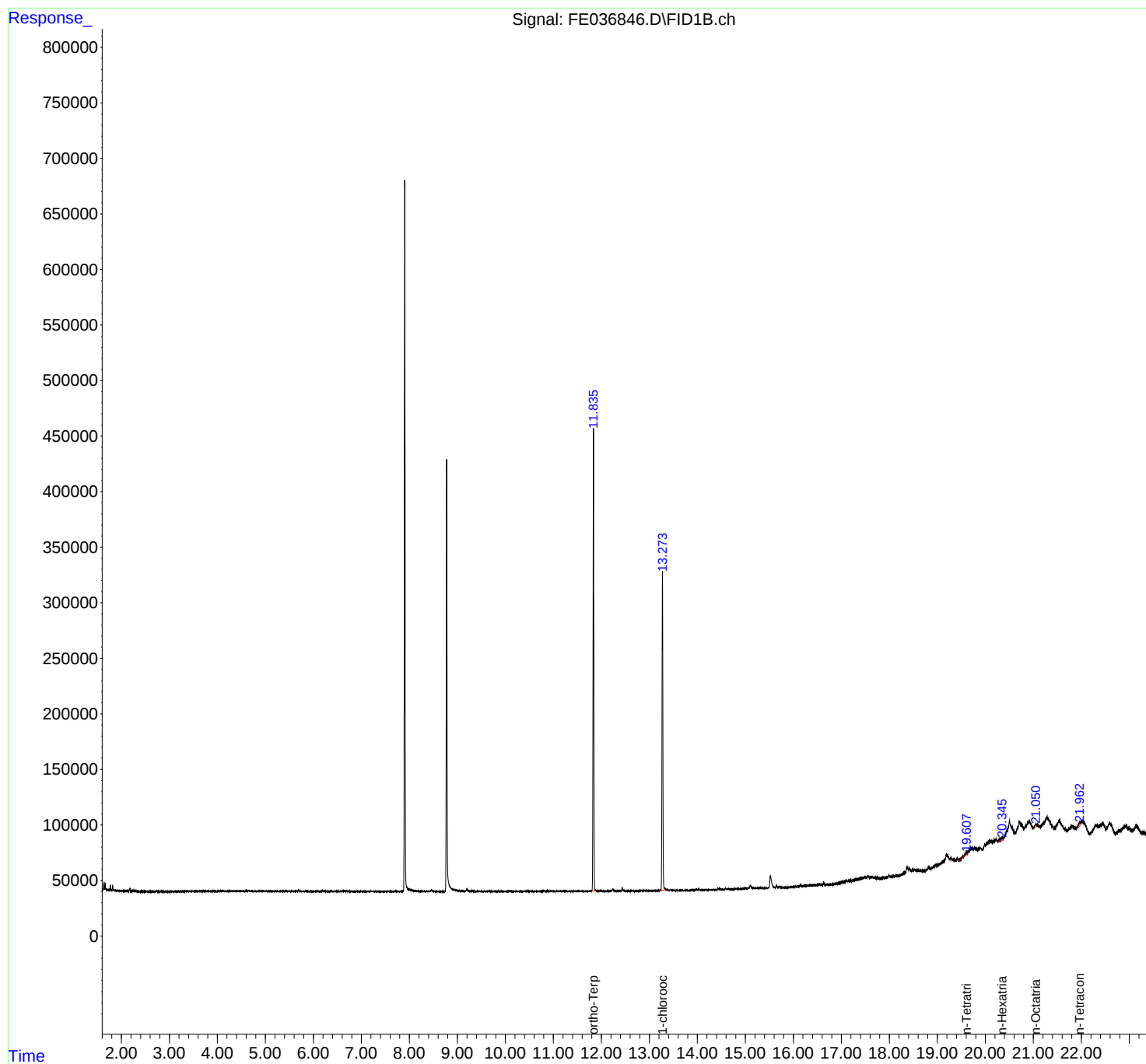
(m)=manual int.

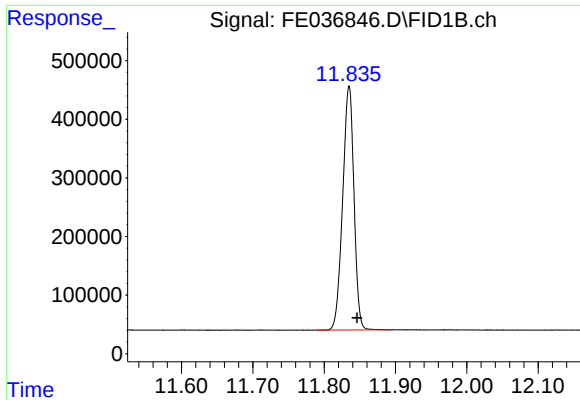
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

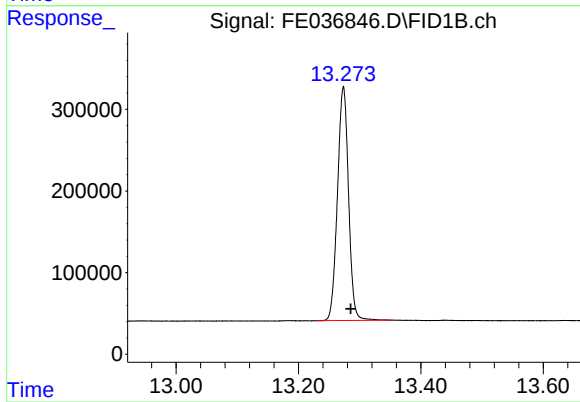




#9 ortho-Terphenyl (SURR)

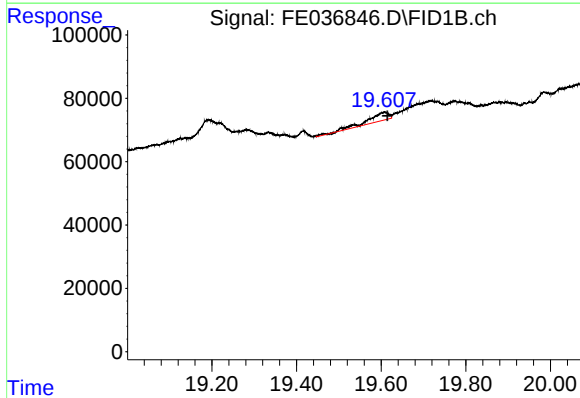
R.T.: 11.835 min
Delta R.T.: -0.011 min
Response: 4585119
Conc: 24.62 ug/ml

Instrument :
FID_E
ClientSampleId :



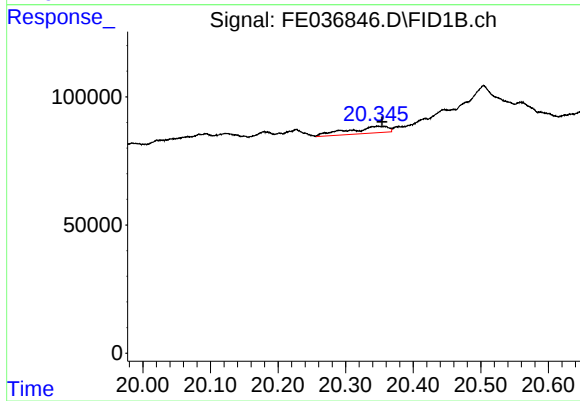
#12 1-chlorooctadecane (SURR)

R.T.: 13.273 min
Delta R.T.: -0.012 min
Response: 3600994
Conc: 23.67 ug/ml



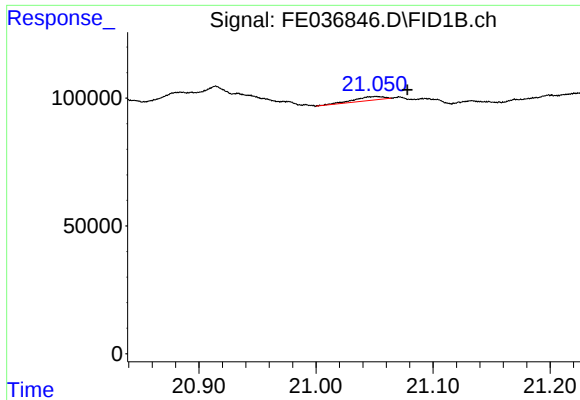
#19 n-Tetratriacontane (C34)

R.T.: 19.607 min
Delta R.T.: -0.007 min
Response: 92172
Conc: 1.11 ug/ml



#20 n-Hexatriacontane (C36)

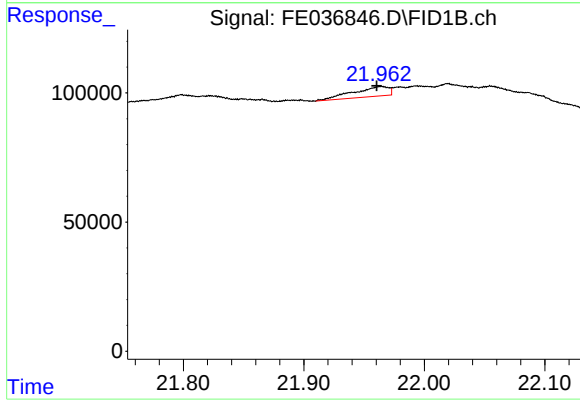
R.T.: 20.347 min
Delta R.T.: -0.006 min
Response: 107480
Conc: 1.83 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.051 min
Delta R.T.: -0.027 min
Response: 25673
Conc: 0.51 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.964 min
Delta R.T.: 0.004 min
Response: 77602
Conc: 1.50 ug/ml