

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121922AL\
 Data File : FE039386.D
 Signal(s) : FID1B.ch
 Acq On : 19 Dec 2022 18:19
 Operator : YP\AJ
 Sample : N6097-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 20 04:47:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 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)	11.938	6122247	41.025 ug/ml
Spiked Amount 50.000		Recovery =	82.05%
12) S 1-chlorooctadecane (S...	13.373	4718946	40.999 ug/ml
Spiked Amount 50.000		Recovery =	82.00%
Target Compounds			
10) T n-Eicosane (C20)	12.989f	472007	3.458 ug/ml
14) T n-Tetracosane (C24)	15.207	304258	2.267 ug/ml
16) T n-Octacosane (C28)	17.205	125101	0.972 ug/ml
18) T n-Dotriacontane (C32)	18.921	65675	0.507 ug/ml
20) T n-Hexatriacontane (C36)	20.514f	13005	0.108 ug/ml
22) T n-Tetracontane (C40)	22.091	71507	0.569 ug/ml

(f)=RT Delta > 1/2 Window

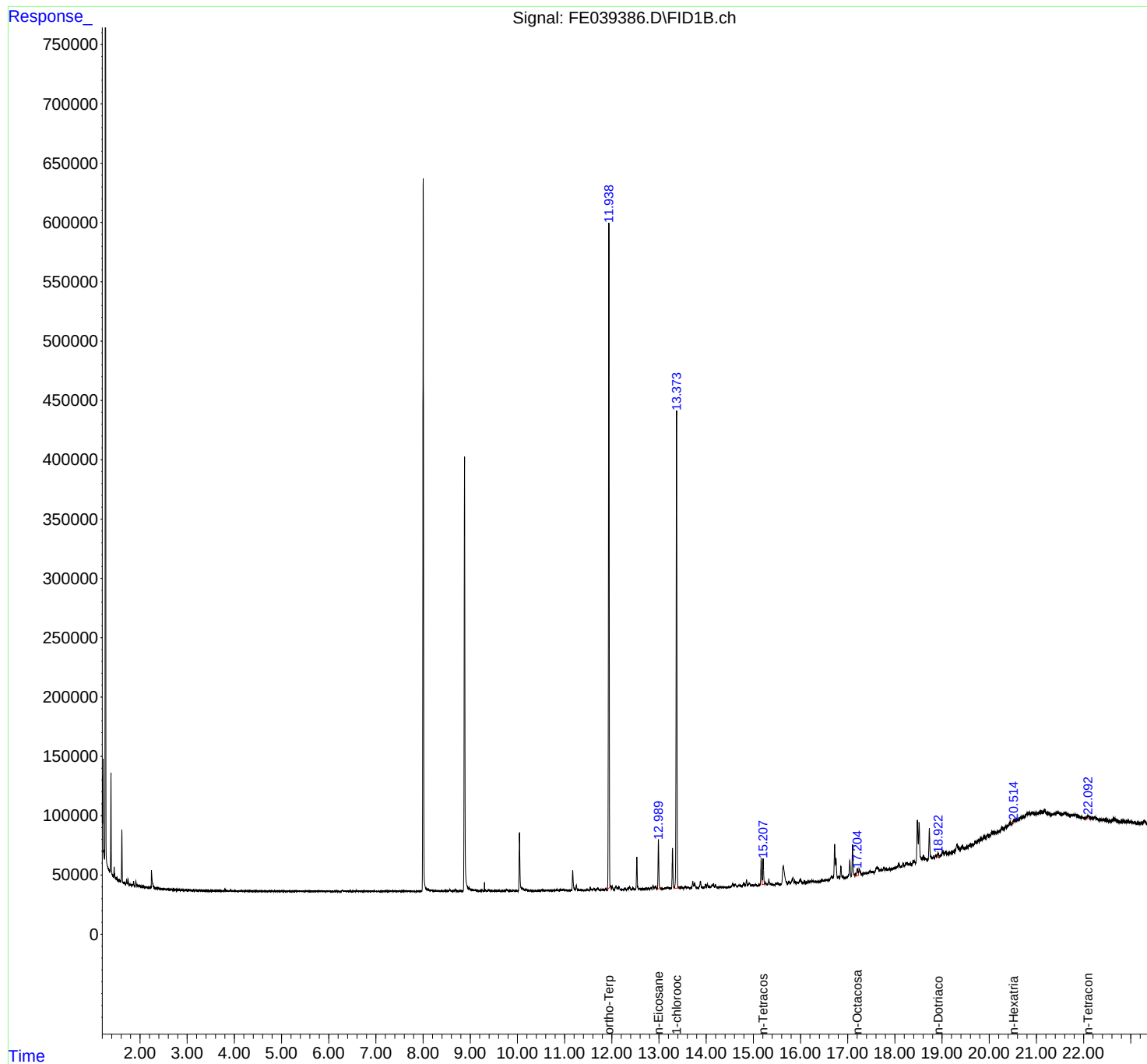
(m)=manual int.

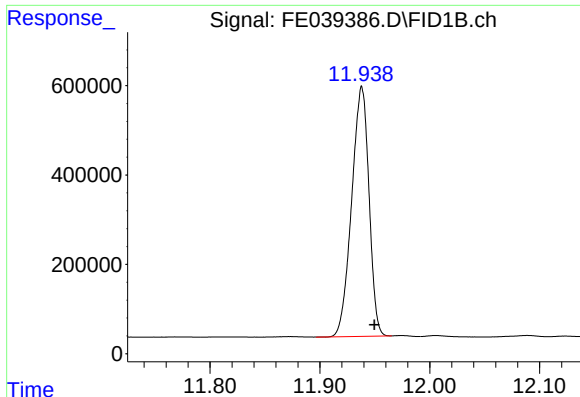
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Signal Info : 20M x 0.18mm x 0.18um

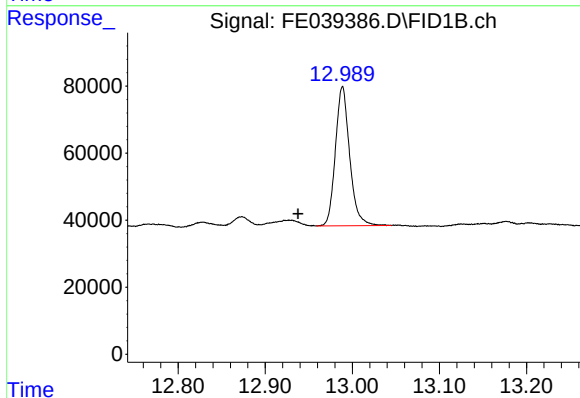




#9 ortho-Terphenyl (SURR)

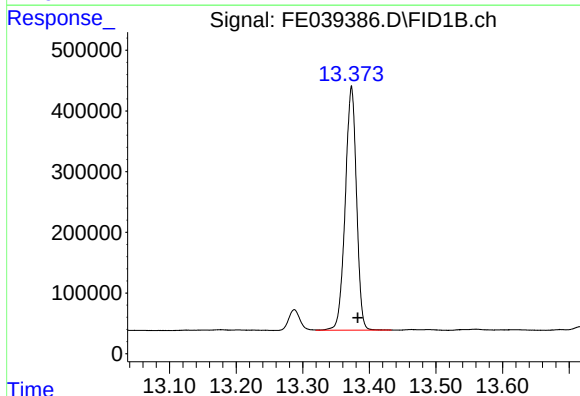
R.T.: 11.938 min
Delta R.T.: -0.012 min
Response: 6122247
Conc: 41.02 ug/ml

Instrument :
FID_E
ClientSampleId :



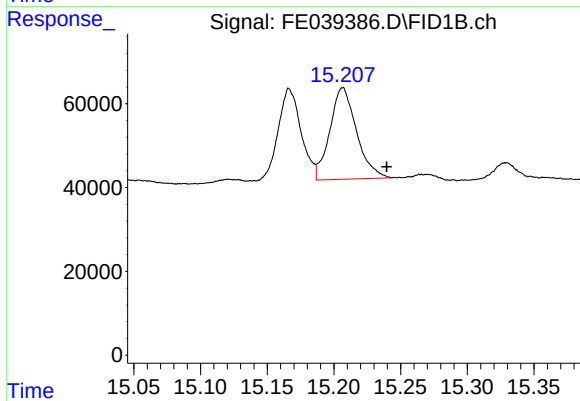
#10 n-Eicosane (C20)

R.T.: 12.989 min
Delta R.T.: 0.051 min
Response: 472007
Conc: 3.46 ug/ml



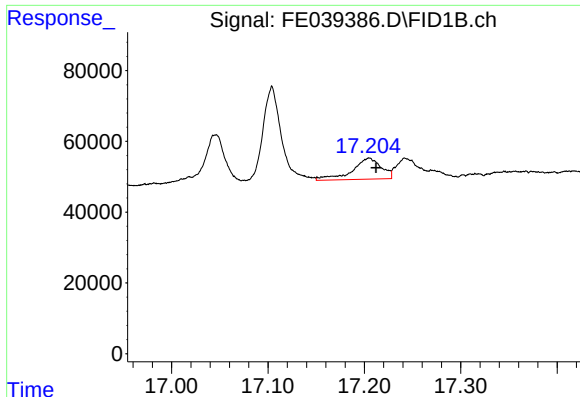
#12 1-chlorooctadecane (SURR)

R.T.: 13.373 min
Delta R.T.: -0.010 min
Response: 4718946
Conc: 41.00 ug/ml



#14 n-Tetracosane (C24)

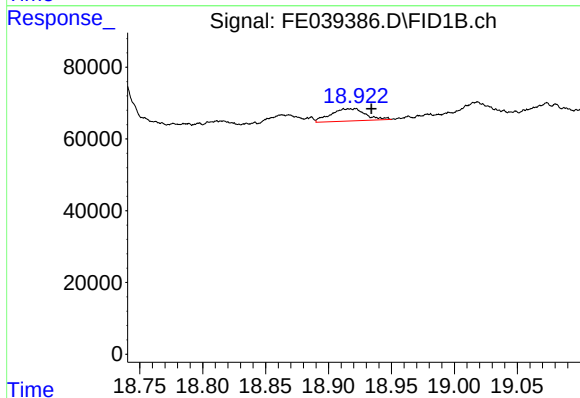
R.T.: 15.207 min
Delta R.T.: -0.033 min
Response: 304258
Conc: 2.27 ug/ml



#16 n-Octacosane (C28)

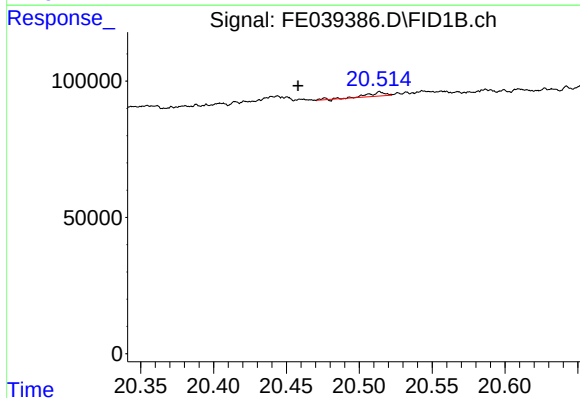
R.T.: 17.205 min
Delta R.T.: -0.007 min
Response: 125101
Conc: 0.97 ug/ml

Instrument :
FID_E
ClientSampleId :



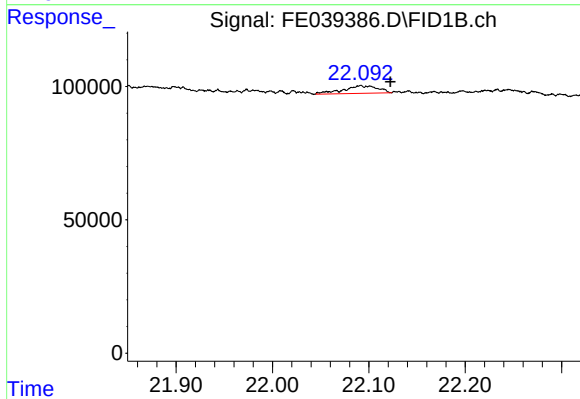
#18 n-Dotriacontane (C32)

R.T.: 18.921 min
Delta R.T.: -0.013 min
Response: 65675
Conc: 0.51 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.514 min
Delta R.T.: 0.056 min
Response: 13005
Conc: 0.11 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.091 min
Delta R.T.: -0.031 min
Response: 71507
Conc: 0.57 ug/ml