

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121222AL\
 Data File : FE039261.D
 Signal(s) : FID1B.ch
 Acq On : 12 Dec 2022 22:54
 Operator : YP\AJ
 Sample : N5999-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 13 04:44:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 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	3578402	22.874 ug/ml
Spiked Amount 50.000		Recovery =	45.75%
12) S 1-chlorooctadecane (S...	13.374	2826798	23.412 ug/ml
Spiked Amount 50.000		Recovery =	46.82%
Target Compounds			
16) T n-Octacosane (C28)	17.246	142290	1.071 ug/ml
18) T n-Dotriacontane (C32)	18.916	86484	0.648 ug/ml
19) T n-Tetratriacontane (C34)	19.702	25440	0.192 ug/ml
21) T n-Octatriacontane (C38)	21.203	421549	3.217 ug/ml

(f)=RT Delta > 1/2 Window

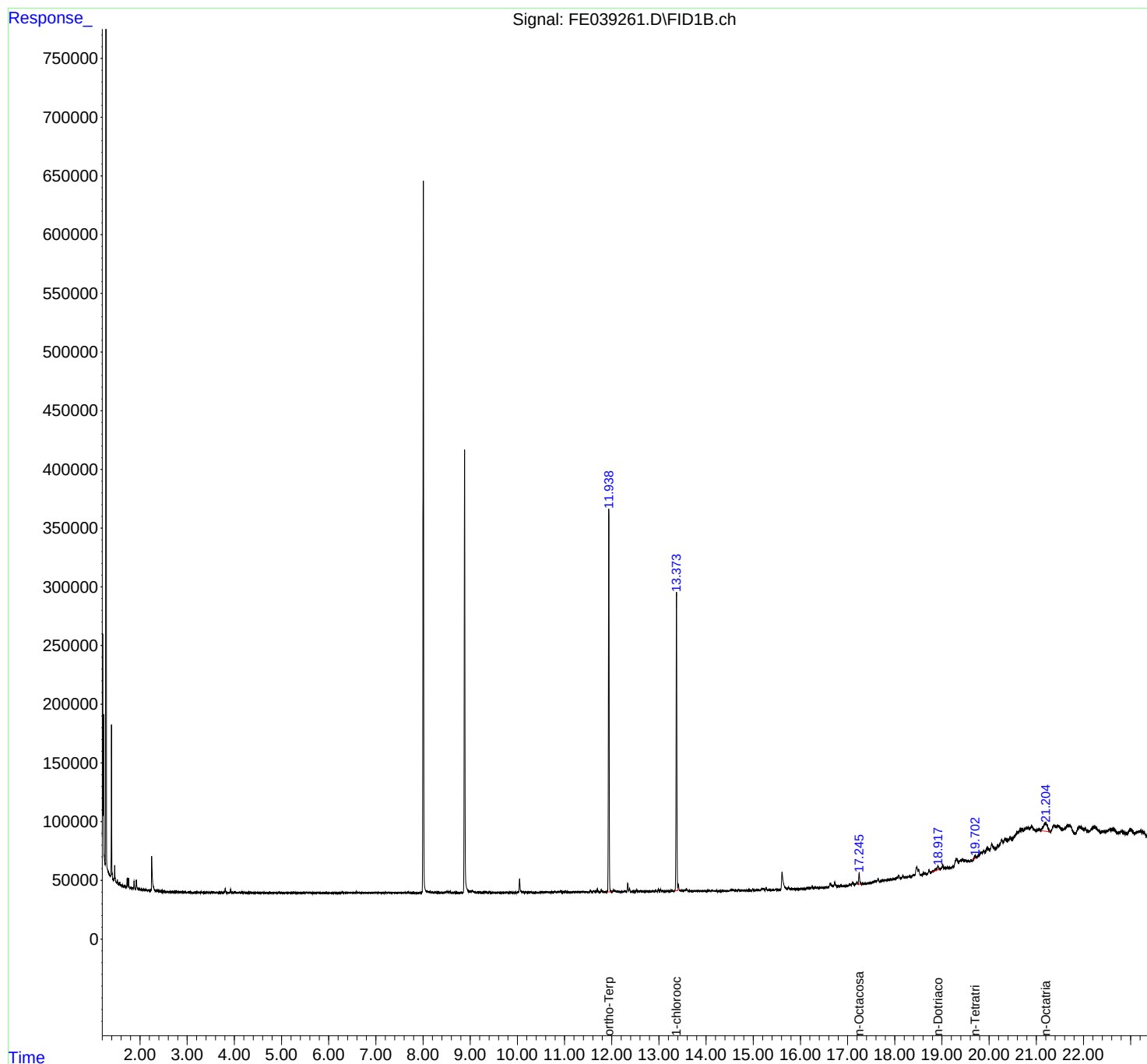
(m)=manual int.

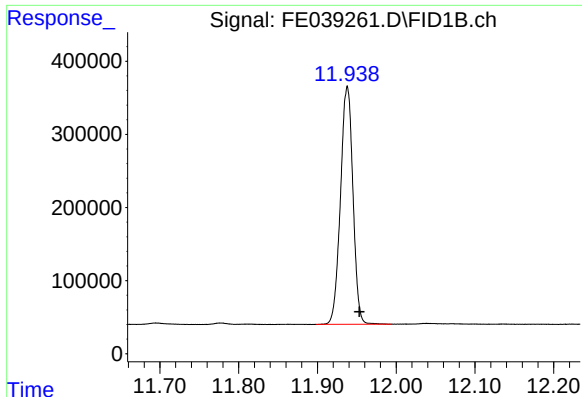
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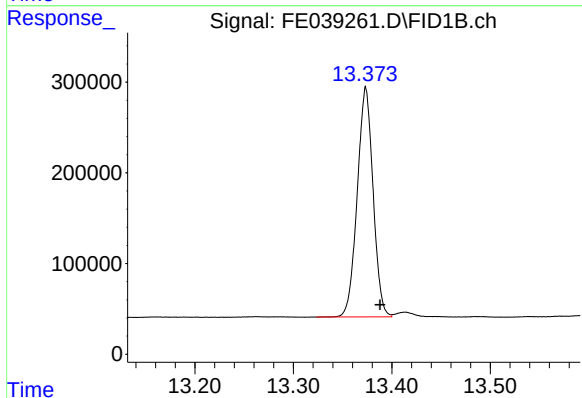




#9 ortho-Terphenyl (SURR)

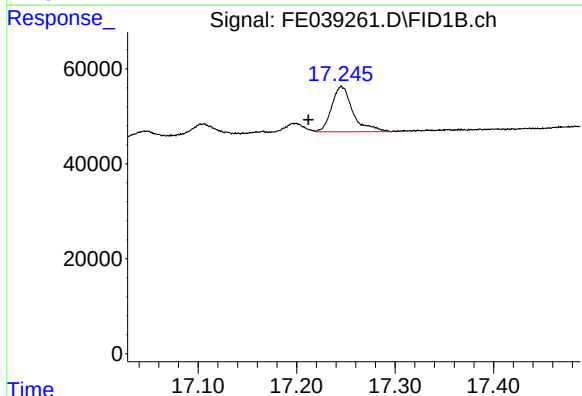
R.T.: 11.938 min
Delta R.T.: -0.015 min
Response: 3578402
Conc: 22.87 ug/ml

Instrument :
FID_E
ClientSampleId :



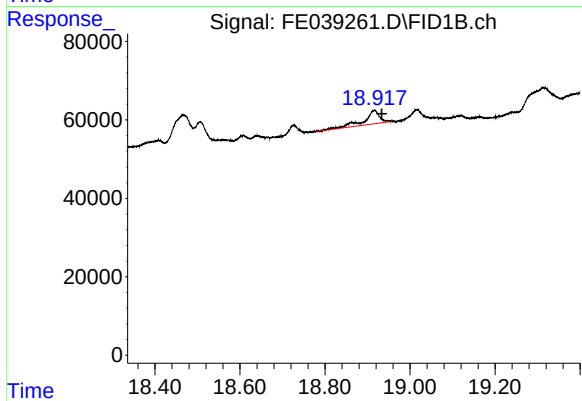
#12 1-chlorooctadecane (SURR)

R.T.: 13.374 min
Delta R.T.: -0.015 min
Response: 2826798
Conc: 23.41 ug/ml



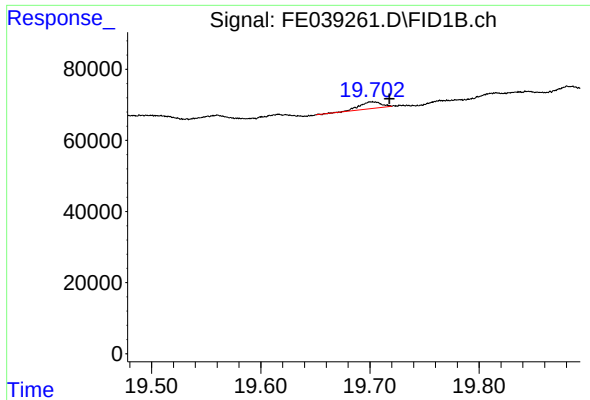
#16 n-Octacosane (C28)

R.T.: 17.246 min
Delta R.T.: 0.034 min
Response: 142290
Conc: 1.07 ug/ml



#18 n-Dotriacontane (C32)

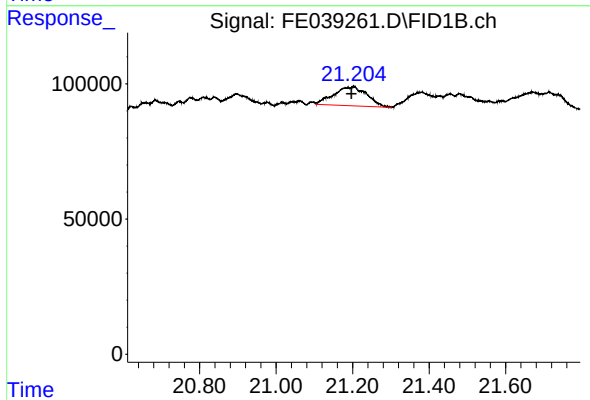
R.T.: 18.916 min
Delta R.T.: -0.017 min
Response: 86484
Conc: 0.65 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.702 min
Delta R.T.: -0.016 min
Response: 25440
Conc: 0.19 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.203 min
Delta R.T.: 0.006 min
Response: 421549
Conc: 3.22 ug/ml