

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120522AL\
 Data File : FE039128.D
 Signal(s) : FID1B.ch
 Acq On : 05 Dec 2022 19:52
 Operator : YP\AJ
 Sample : N5870-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 06 03:10:08 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)	11.946	6303339	40.293 ug/ml
Spiked Amount 50.000		Recovery =	80.59%
12) S 1-chlorooctadecane (S...	13.381	4756108	39.391 ug/ml
Spiked Amount 50.000		Recovery =	78.78%
Target Compounds			
14) T n-Tetracosane (C24)	15.232	80652	0.584 ug/ml
15) T n-Hexacosane (C26)	16.253	54855	0.408 ug/ml
16) T n-Octacosane (C28)	17.203	62356	0.470 ug/ml
18) T n-Dotriacontane (C32)	18.920	120248	0.902 ug/ml
19) T n-Tetratriacontane (C34)	19.787f	35308	0.267 ug/ml
21) T n-Octatriacontane (C38)	21.192	336201	2.566 ug/ml

(f)=RT Delta > 1/2 Window

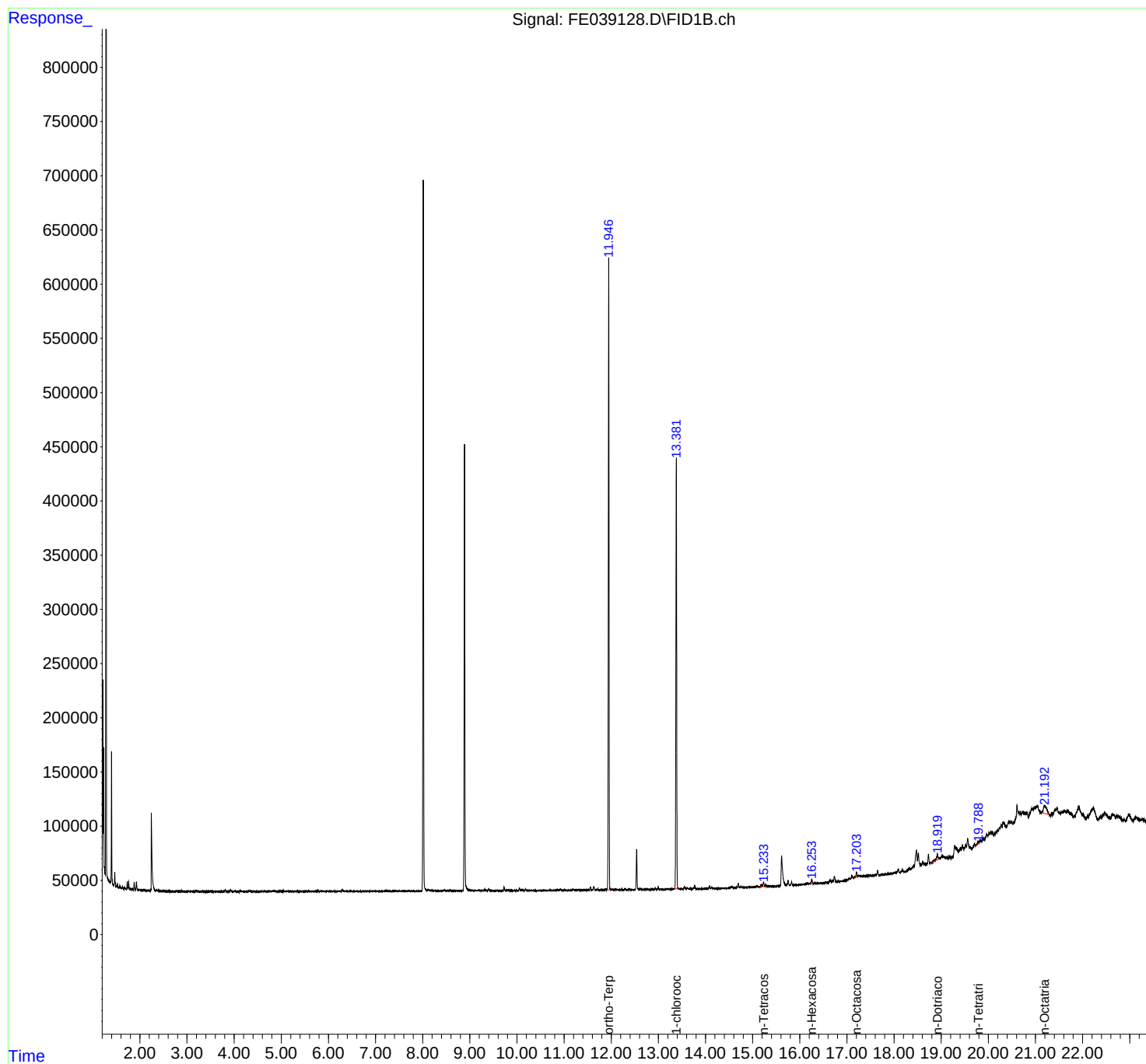
(m)=manual int.

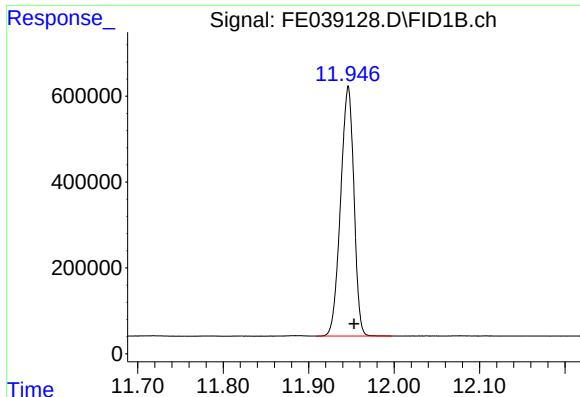
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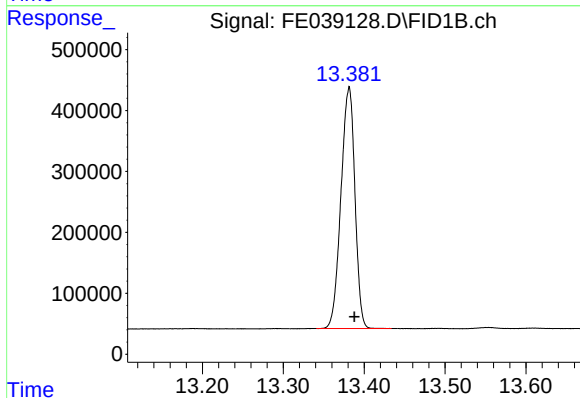




#9 ortho-Terphenyl (SURR)

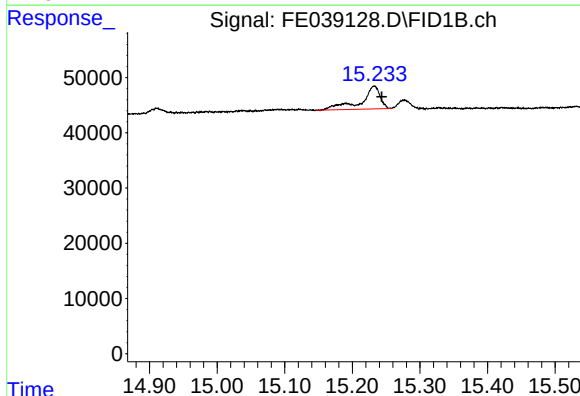
R.T.: 11.946 min
Delta R.T.: -0.007 min
Response: 6303339
Conc: 40.29 ug/ml

Instrument :
FID_E
ClientSampleId :



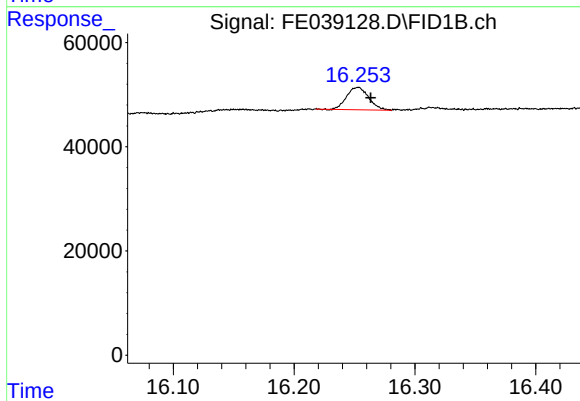
#12 1-chlorooctadecane (SURR)

R.T.: 13.381 min
Delta R.T.: -0.007 min
Response: 4756108
Conc: 39.39 ug/ml



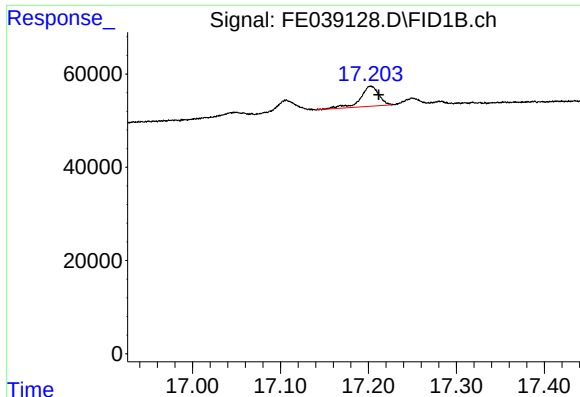
#14 n-Tetracosane (C24)

R.T.: 15.232 min
Delta R.T.: -0.011 min
Response: 80652
Conc: 0.58 ug/ml



#15 n-Hexacosane (C26)

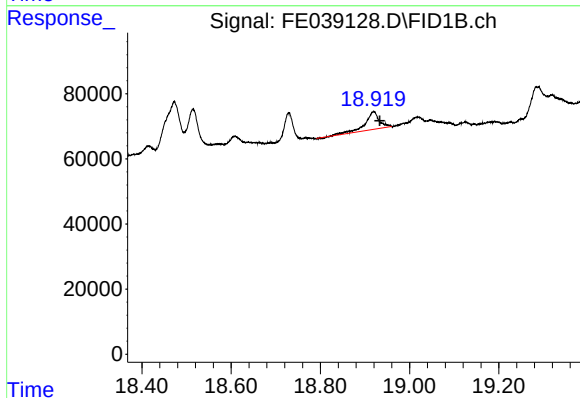
R.T.: 16.253 min
Delta R.T.: -0.010 min
Response: 54855
Conc: 0.41 ug/ml



#16 n-Octacosane (C28)

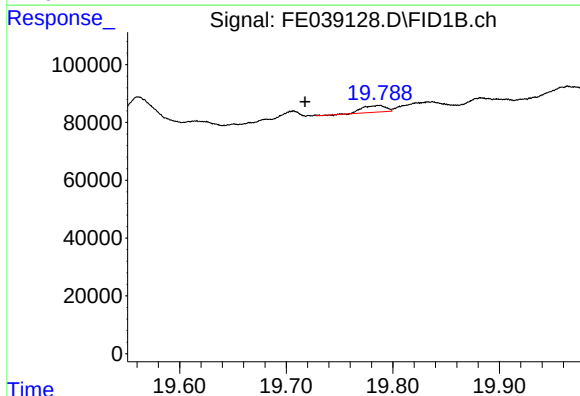
R.T.: 17.203 min
Delta R.T.: -0.009 min
Response: 62356
Conc: 0.47 ug/ml

Instrument :
FID_E
ClientSampleId :



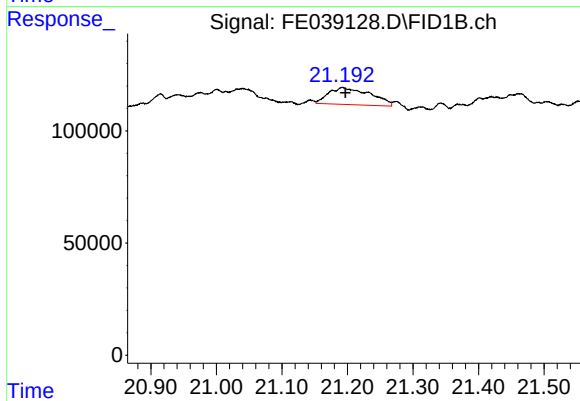
#18 n-Dotriacontane (C32)

R.T.: 18.920 min
Delta R.T.: -0.013 min
Response: 120248
Conc: 0.90 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.787 min
Delta R.T.: 0.070 min
Response: 35308
Conc: 0.27 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.192 min
Delta R.T.: -0.005 min
Response: 336201
Conc: 2.57 ug/ml