

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091323AL\
 Data File : FE044256.D
 Signal(s) : FID1B.ch
 Acq On : 13 Sep 2023 20:42
 Operator : YP\AJ
 Sample : 04399-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 01:11:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 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)	11.930	5071213	26.768 ug/ml
Spiked Amount 50.000		Recovery =	53.54%
12) S 1-chlorooctadecane (S...	13.368	4115490	29.791 ug/ml
Spiked Amount 50.000		Recovery =	59.58%
Target Compounds			
10) T n-Eicosane (C20)	12.979	176966	1.070 ug/ml
14) T n-Tetracosane (C24)	15.195	100745	0.644 ug/ml
16) T n-Octacosane (C28)	17.274f	111150	0.770 ug/ml
18) T n-Dotriacontane (C32)	18.914	134617	0.945 ug/ml

(f)=RT Delta > 1/2 Window

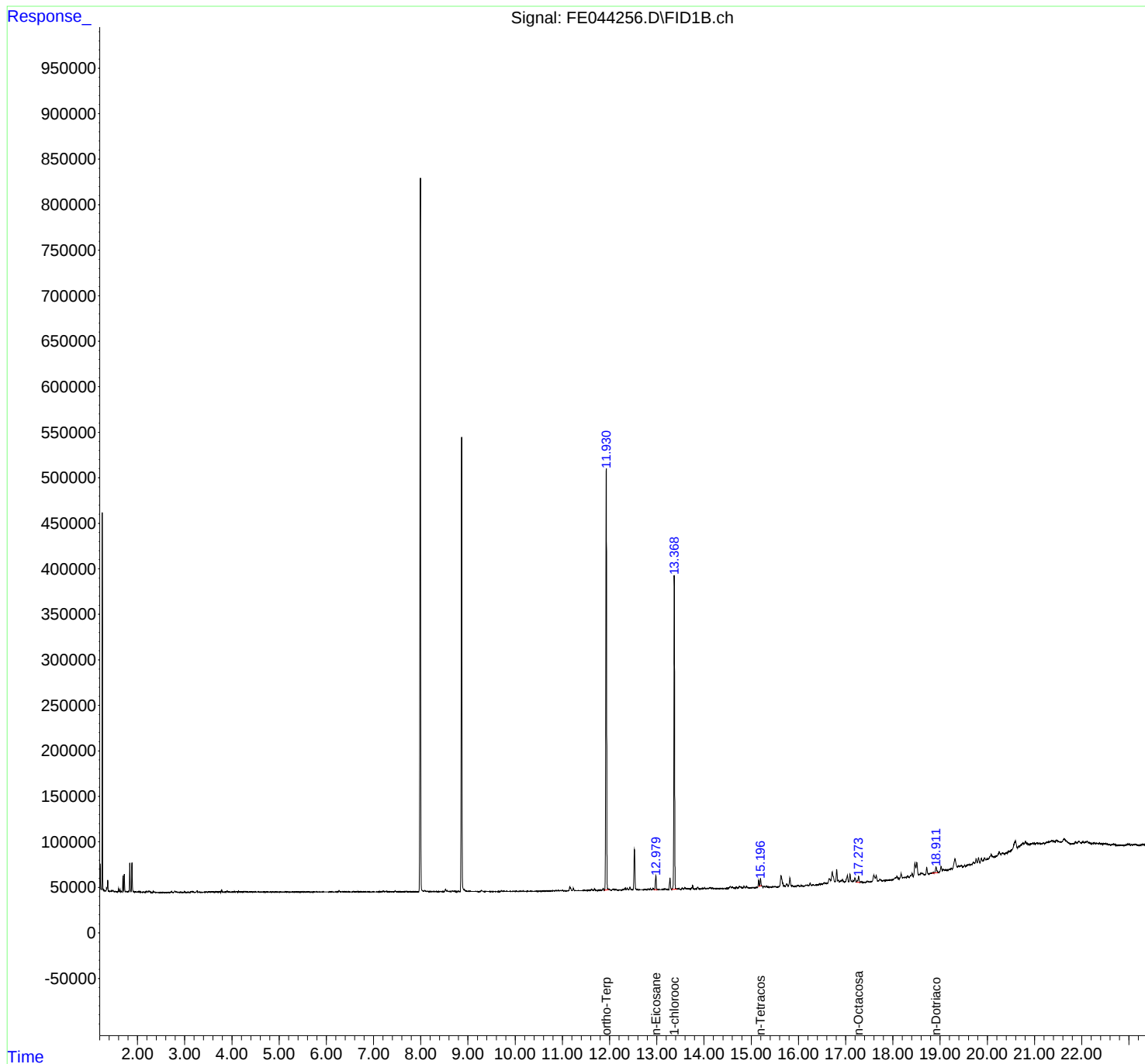
(m)=manual int.

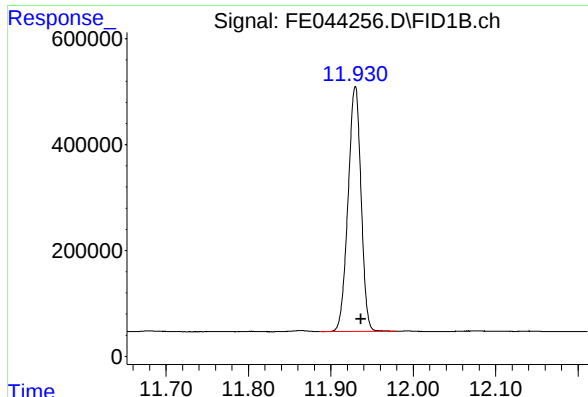
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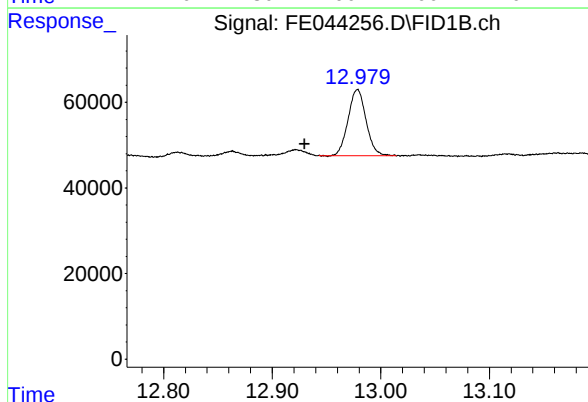




#9 ortho-Terphenyl (SURR)

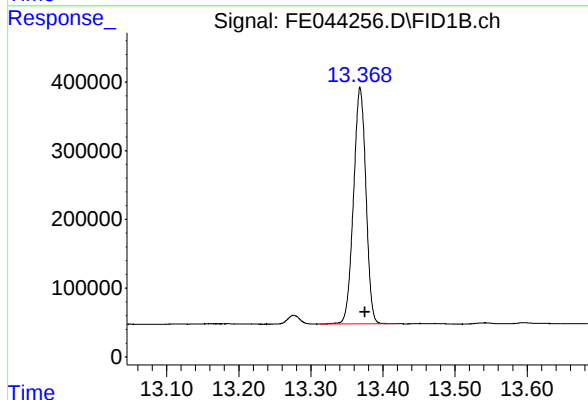
R.T.: 11.930 min
Delta R.T.: -0.007 min
Response: 5071213
Conc: 26.77 ug/ml

Instrument :
FID_E
ClientSampleId :



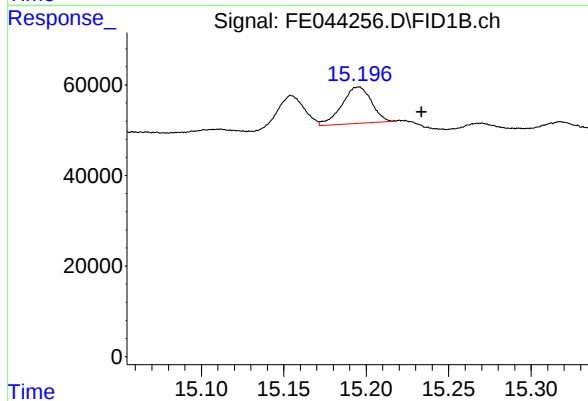
#10 n-Eicosane (C20)

R.T.: 12.979 min
Delta R.T.: 0.049 min
Response: 176966
Conc: 1.07 ug/ml



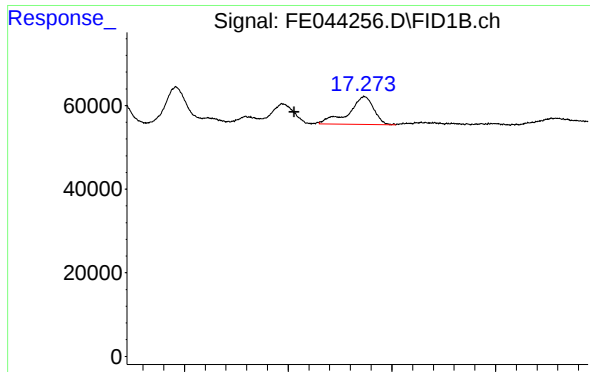
#12 1-chlorooctadecane (SURR)

R.T.: 13.368 min
Delta R.T.: -0.007 min
Response: 4115490
Conc: 29.79 ug/ml



#14 n-Tetracosane (C24)

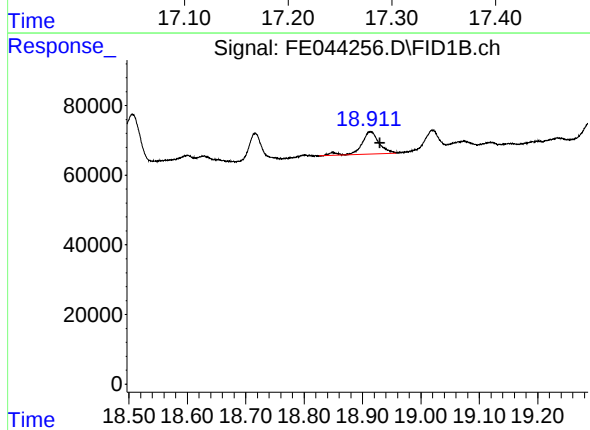
R.T.: 15.195 min
Delta R.T.: -0.039 min
Response: 100745
Conc: 0.64 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.274 min
Delta R.T.: 0.068 min
Response: 111150
Conc: 0.77 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.914 min
Delta R.T.: -0.016 min
Response: 134617
Conc: 0.95 ug/ml