

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100122AL\
 Data File : FE037878.D
 Signal(s) : FID1B.ch
 Acq On : 30 Sep 2022 21:40
 Operator : YP\AJ
 Sample : N4912-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 03 03:20:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 28 06:23:29 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)	11.607	5381824	31.115 ug/ml
Spiked Amount 50.000		Recovery =	62.23%
12) S 1-chlorooctadecane (S...	13.028	5527163	40.893 ug/ml
Spiked Amount 50.000		Recovery =	81.79%
Target Compounds			
10) T n-Eicosane (C20)	12.575	119108	0.730 ug/ml
13) T n-Docosane (C22)	13.747	165009	1.002 ug/ml
14) T n-Tetracosane (C24)	14.868	37546	0.229 ug/ml
15) T n-Hexacosane (C26)	15.883	53321	0.327 ug/ml
16) T n-Octacosane (C28)	16.826	74881	0.467 ug/ml
17) T n-Tricontane (C30)	17.707	77680	0.485 ug/ml
18) T n-Dotriacontane (C32)	18.535	95852	0.609 ug/ml

(f)=RT Delta > 1/2 Window

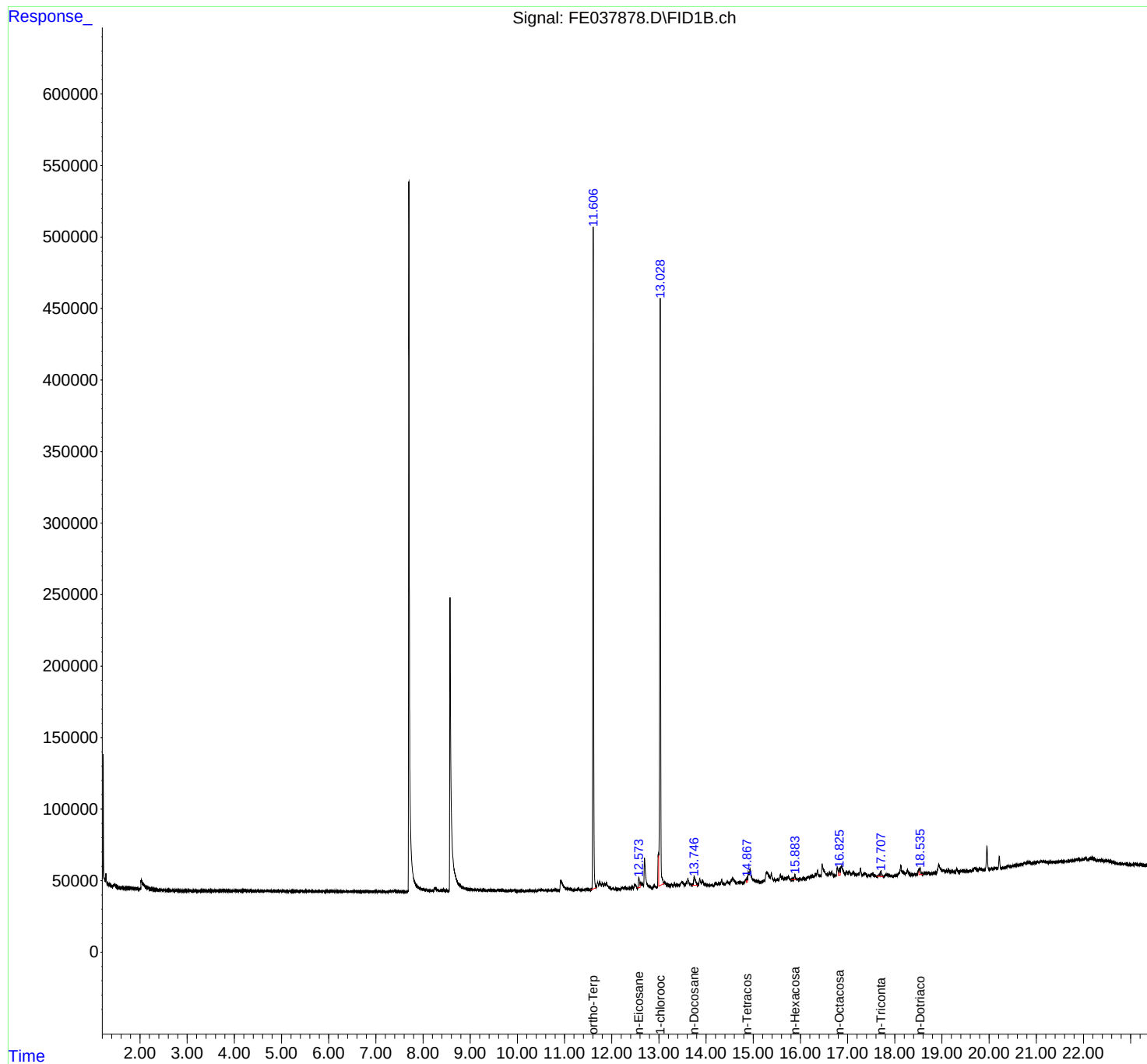
(m)=manual int.

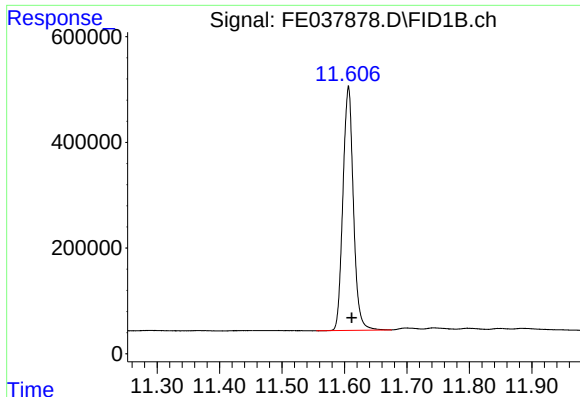
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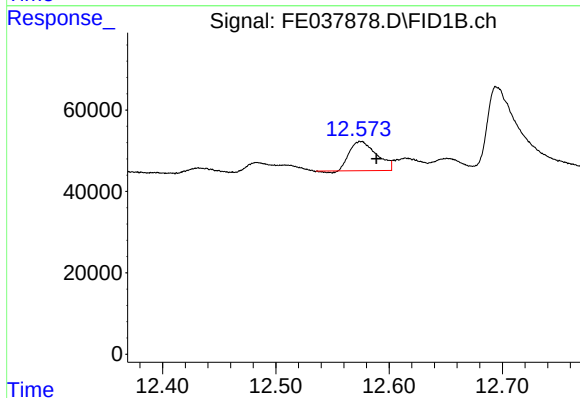




#9 ortho-Terphenyl (SURR)

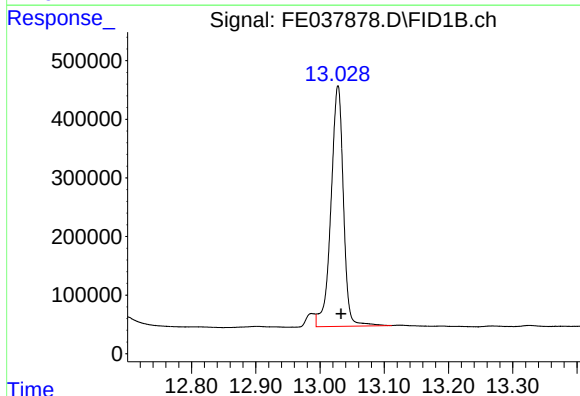
R.T.: 11.607 min
Delta R.T.: -0.005 min
Response: 5381824
Conc: 31.12 ug/ml

Instrument :
FID_E
ClientSampleId :



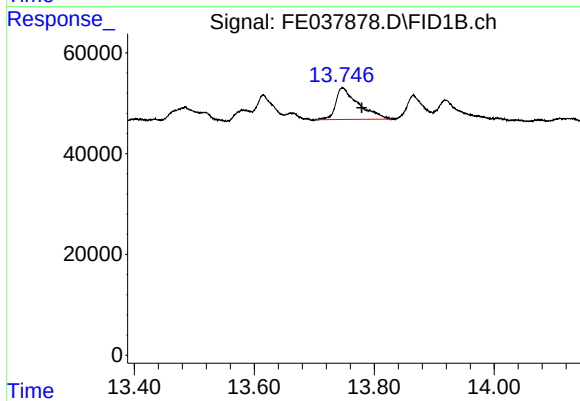
#10 n-Eicosane (C20)

R.T.: 12.575 min
Delta R.T.: -0.014 min
Response: 119108
Conc: 0.73 ug/ml



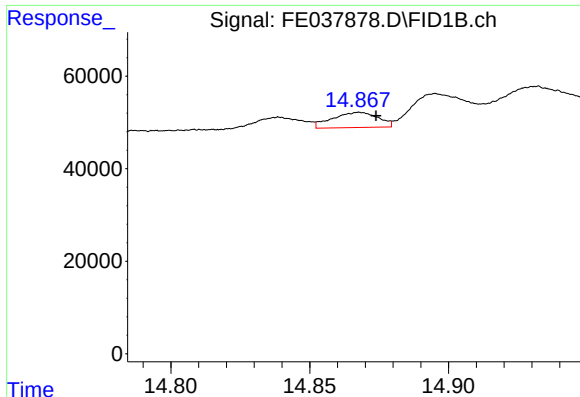
#12 1-chlorooctadecane (SURR)

R.T.: 13.028 min
Delta R.T.: -0.005 min
Response: 5527163
Conc: 40.89 ug/ml



#13 n-Docosane (C22)

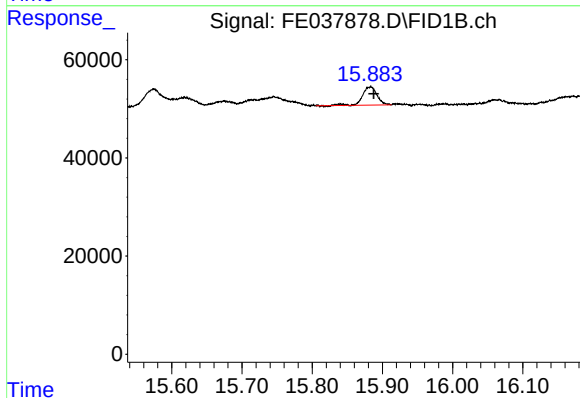
R.T.: 13.747 min
Delta R.T.: -0.032 min
Response: 165009
Conc: 1.00 ug/ml



#14 n-Tetracosane (C24)

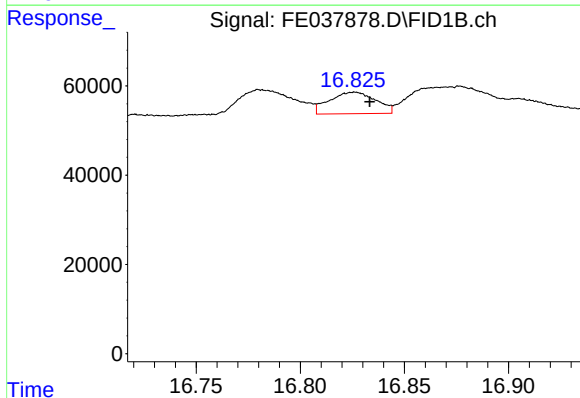
R.T.: 14.868 min
Delta R.T.: -0.006 min
Response: 37546
Conc: 0.23 ug/ml

Instrument :
FID_E
ClientSampleId :



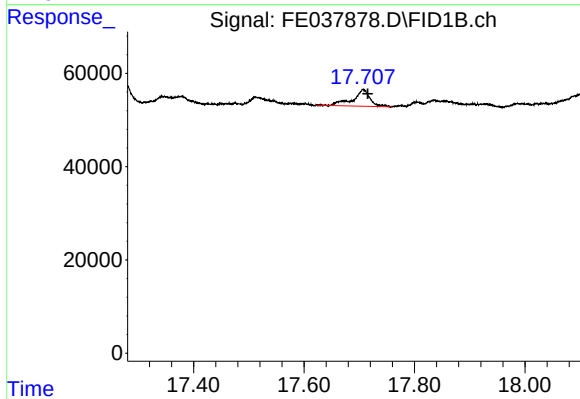
#15 n-Hexacosane (C26)

R.T.: 15.883 min
Delta R.T.: -0.005 min
Response: 53321
Conc: 0.33 ug/ml



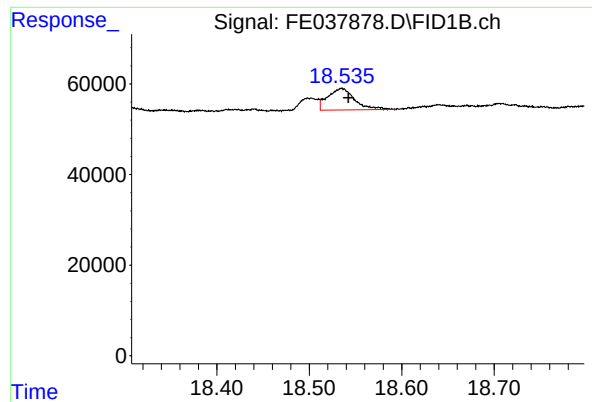
#16 n-Octacosane (C28)

R.T.: 16.826 min
Delta R.T.: -0.007 min
Response: 74881
Conc: 0.47 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.707 min
Delta R.T.: -0.008 min
Response: 77680
Conc: 0.49 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.535 min
Delta R.T.: -0.007 min
Response: 95852
Conc: 0.61 ug/ml

Instrument :

FID_E

ClientSampleId :