

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091322AL\
 Data File : FE037535.D
 Signal(s) : FID1B.ch
 Acq On : 14 Sep 2022 00:24
 Operator : YP\AJ
 Sample : N4578-14
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 08:14:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 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)	11.633	5863506	34.697 ug/ml
Spiked Amount 50.000		Recovery =	69.39%
12) S 1-chlorooctadecane (S...	13.056	4702918	36.542 ug/ml
Spiked Amount 50.000		Recovery =	73.08%
Target Compounds			
14) T n-Tetracosane (C24)	14.898	116677	0.776 ug/ml
15) T n-Hexacosane (C26)	15.916	123176	0.851 ug/ml
16) T n-Octacosane (C28)	16.860	89954	0.649 ug/ml
17) T n-Tricontane (C30)	17.744	76914	0.565 ug/ml
18) T n-Dotriacontane (C32)	18.570	46923	0.351 ug/ml

(f)=RT Delta > 1/2 Window

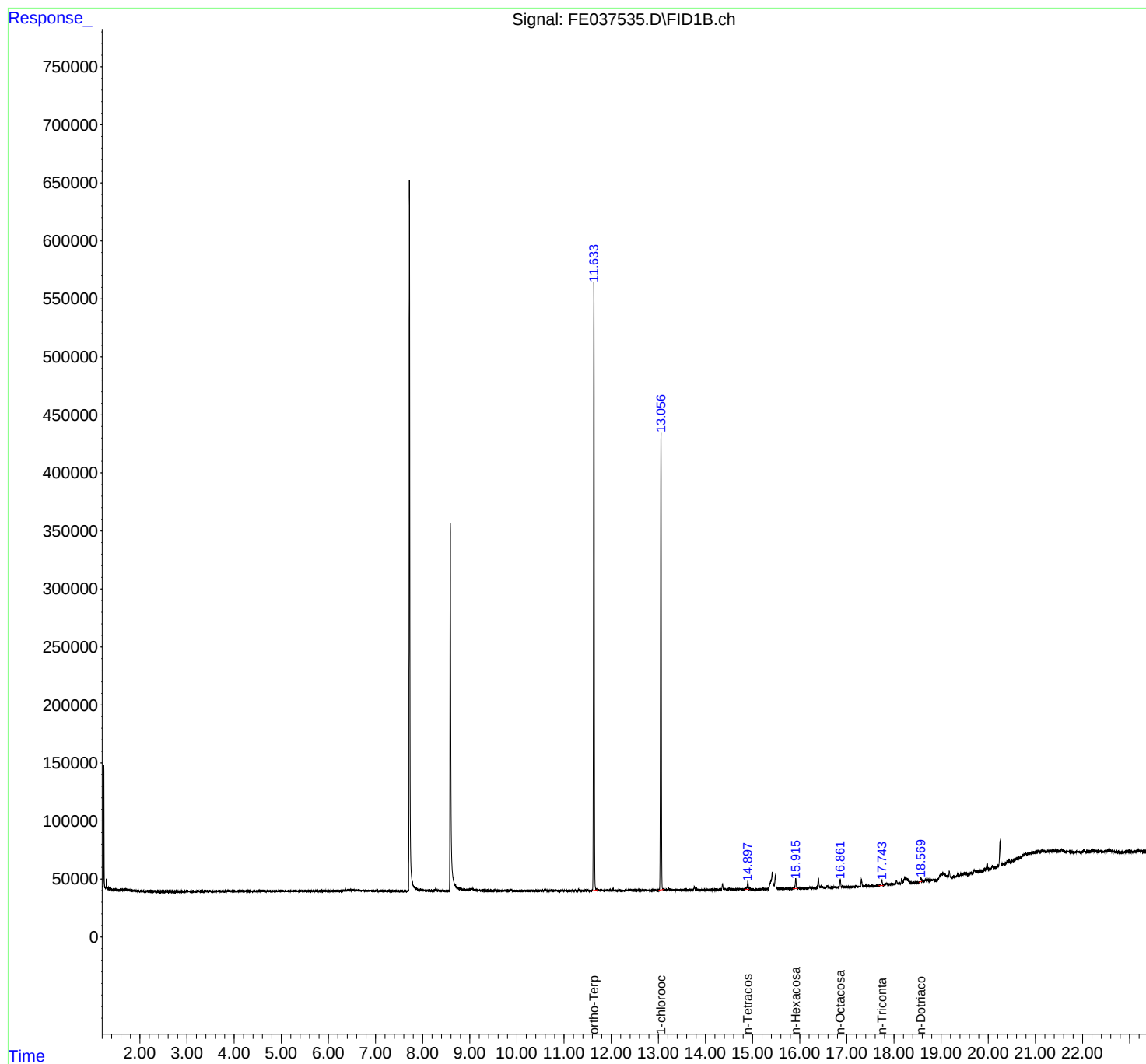
(m)=manual int.

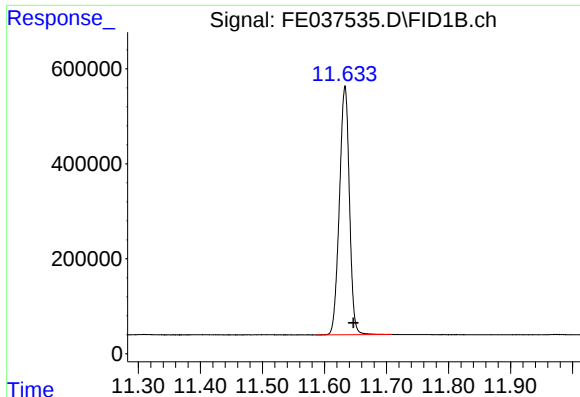
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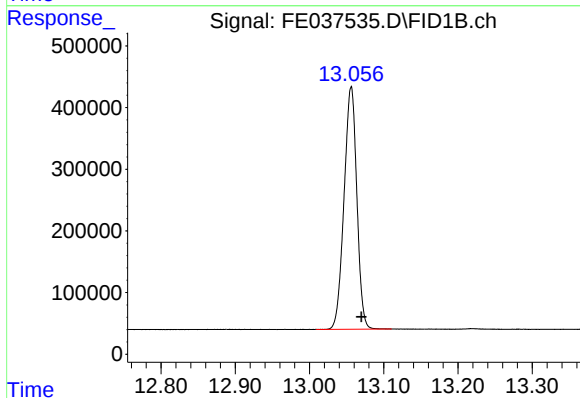




#9 ortho-Terphenyl (SURR)

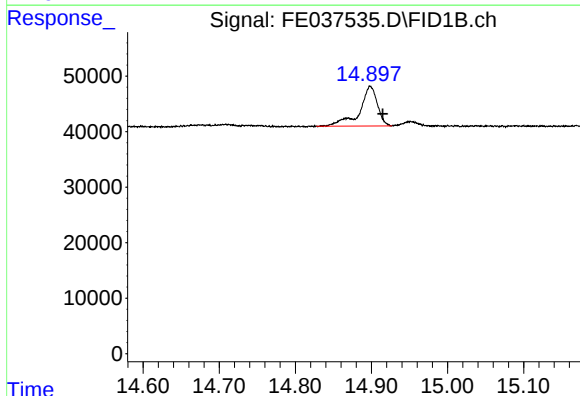
R.T.: 11.633 min
Delta R.T.: -0.014 min
Response: 5863506
Conc: 34.70 ug/ml

Instrument :
FID_E
ClientSampleId :



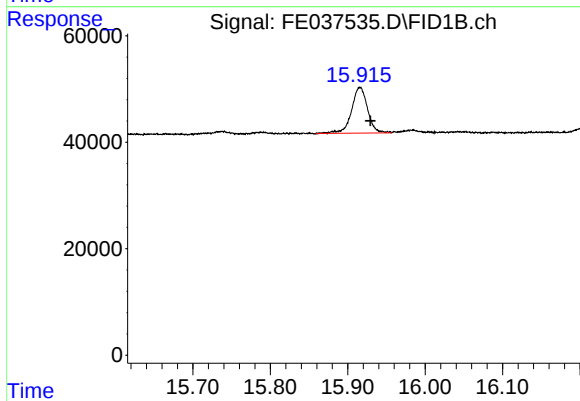
#12 1-chlorooctadecane (SURR)

R.T.: 13.056 min
Delta R.T.: -0.014 min
Response: 4702918
Conc: 36.54 ug/ml



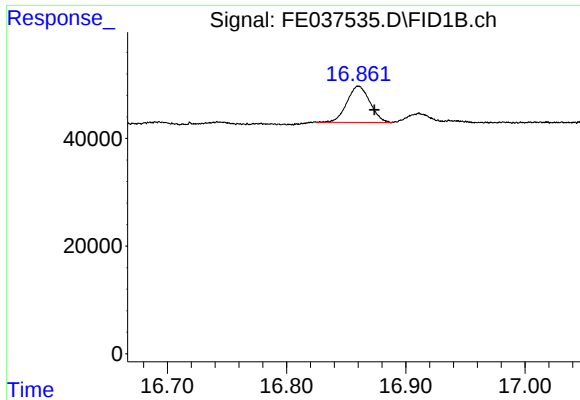
#14 n-Tetracosane (C24)

R.T.: 14.898 min
Delta R.T.: -0.016 min
Response: 116677
Conc: 0.78 ug/ml



#15 n-Hexacosane (C26)

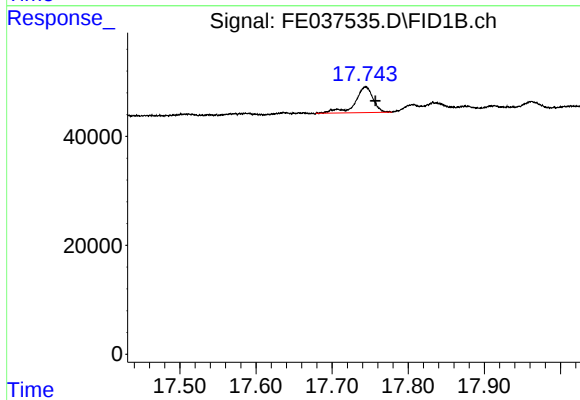
R.T.: 15.916 min
Delta R.T.: -0.014 min
Response: 123176
Conc: 0.85 ug/ml



#16 n-Octacosane (C28)

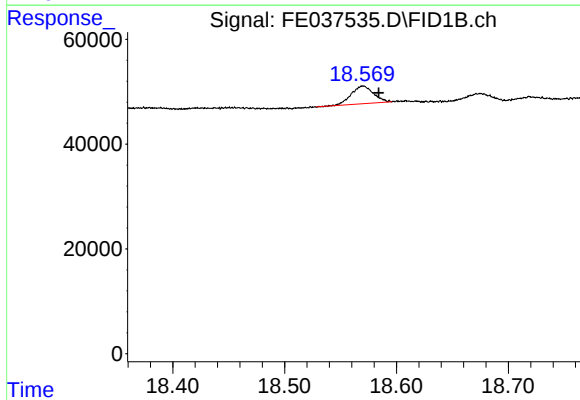
R.T.: 16.860 min
Delta R.T.: -0.013 min
Response: 89954
Conc: 0.65 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.744 min
Delta R.T.: -0.013 min
Response: 76914
Conc: 0.57 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.570 min
Delta R.T.: -0.014 min
Response: 46923
Conc: 0.35 ug/ml