

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091322AL\
 Data File : FE037528.D
 Signal(s) : FID1B.ch
 Acq On : 13 Sep 2022 20:48
 Operator : YP\AJ
 Sample : N4578-07D
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 08:12:44 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	5398918	31.948 ug/ml
Spiked Amount 50.000		Recovery =	63.90%
12) S 1-chlorooctadecane (S...	13.057	4196247	32.605 ug/ml
Spiked Amount 50.000		Recovery =	65.21%
Target Compounds			
14) T n-Tetracosane (C24)	14.900	64560	0.429 ug/ml
15) T n-Hexacosane (C26)	15.916	64204	0.443 ug/ml
16) T n-Octacosane (C28)	16.862	59609	0.430 ug/ml
17) T n-Tricontane (C30)	17.745	82187	0.604 ug/ml
18) T n-Dotriacontane (C32)	18.573	75263	0.564 ug/ml
19) T n-Tetratriacontane (C34)	19.352	57263	0.453 ug/ml

(f)=RT Delta > 1/2 Window

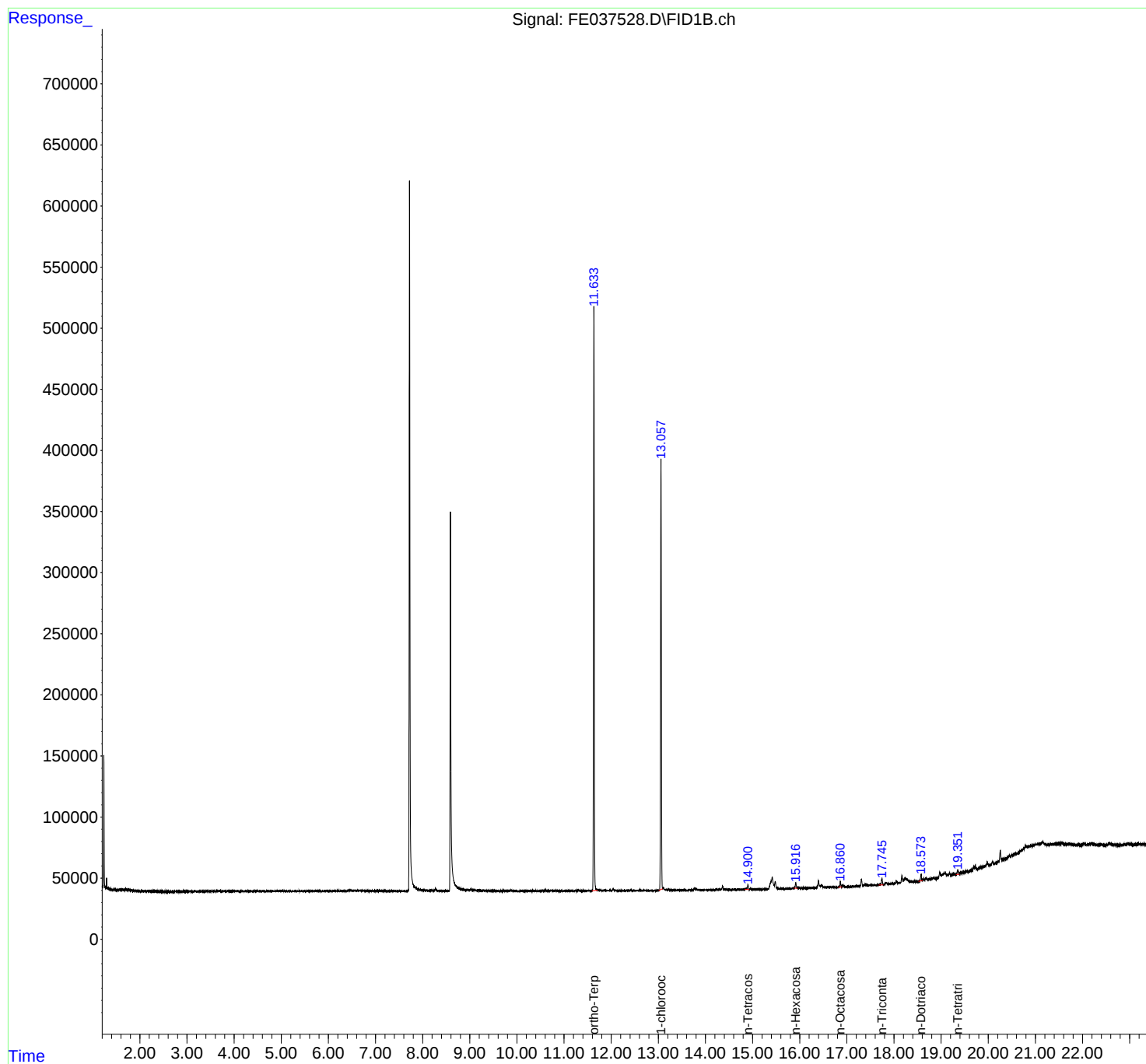
(m)=manual int.

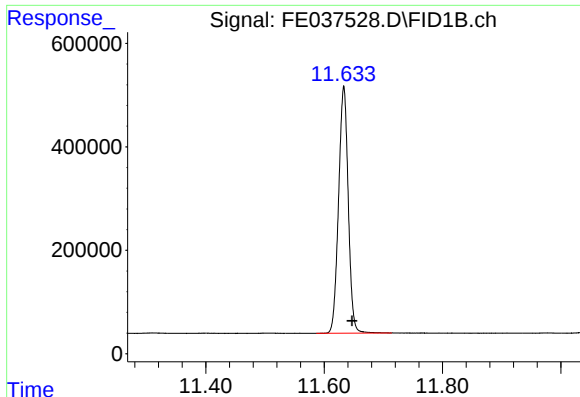
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Signal Info : 20M x 0.18mm x 0.18um

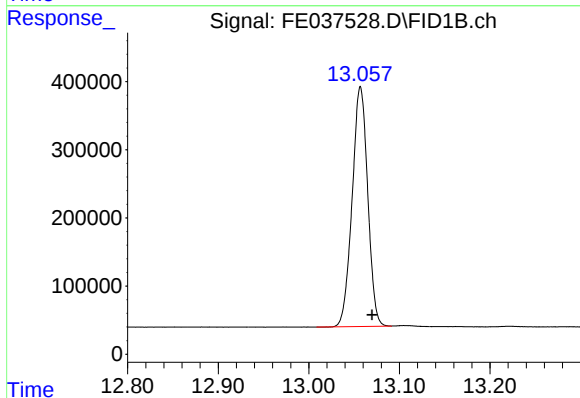




#9 ortho-Terphenyl (SURR)

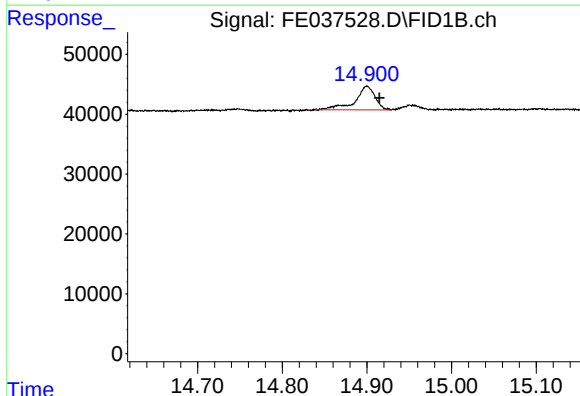
R.T.: 11.633 min
Delta R.T.: -0.014 min
Response: 5398918
Conc: 31.95 ug/ml

Instrument :
FID_E
ClientSampleId :



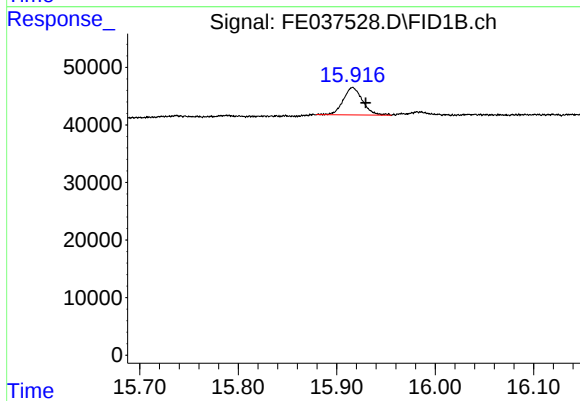
#12 1-chlorooctadecane (SURR)

R.T.: 13.057 min
Delta R.T.: -0.013 min
Response: 4196247
Conc: 32.61 ug/ml



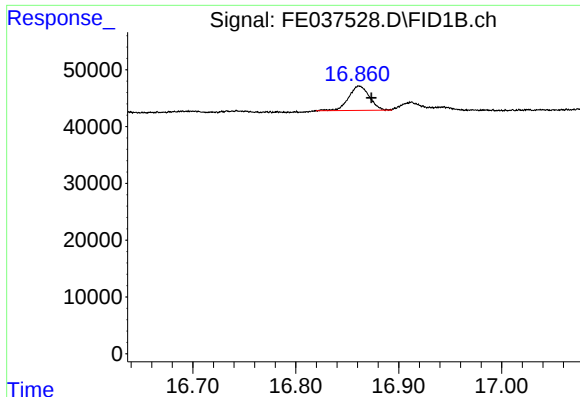
#14 n-Tetracosane (C24)

R.T.: 14.900 min
Delta R.T.: -0.015 min
Response: 64560
Conc: 0.43 ug/ml



#15 n-Hexacosane (C26)

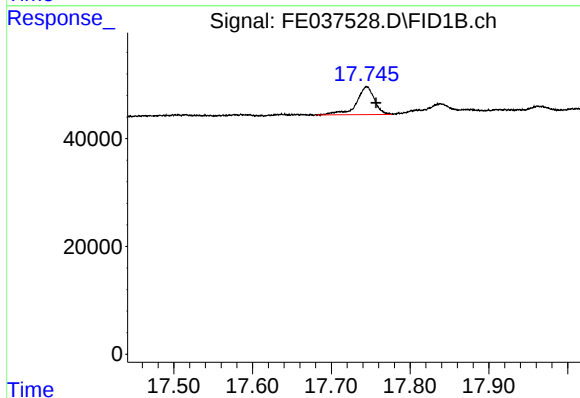
R.T.: 15.916 min
Delta R.T.: -0.013 min
Response: 64204
Conc: 0.44 ug/ml



#16 n-Octacosane (C28)

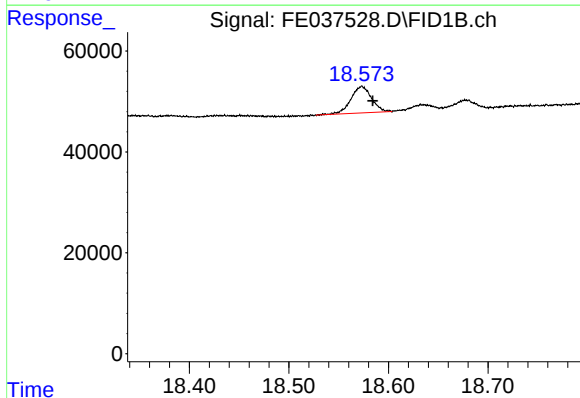
R.T.: 16.862 min
Delta R.T.: -0.012 min
Response: 59609
Conc: 0.43 ug/ml

Instrument :
FID_E
ClientSampleId :



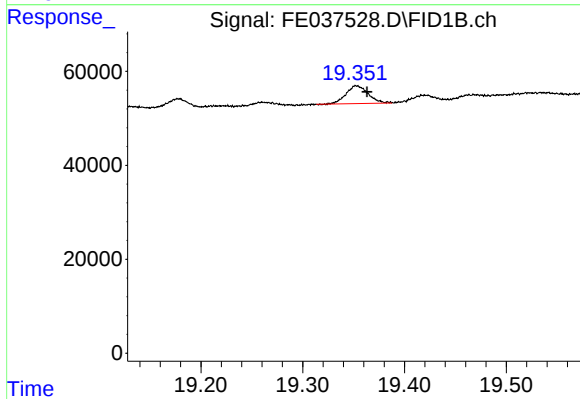
#17 n-Tricontane (C30)

R.T.: 17.745 min
Delta R.T.: -0.012 min
Response: 82187
Conc: 0.60 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.573 min
Delta R.T.: -0.011 min
Response: 75263
Conc: 0.56 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.352 min
Delta R.T.: -0.011 min
Response: 57263
Conc: 0.45 ug/ml