

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091322AL\
 Data File : FE037536.D
 Signal(s) : FID1B.ch
 Acq On : 14 Sep 2022 00:55
 Operator : YP\AJ
 Sample : N4578-15
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 08:14:17 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	5965793	35.302 ug/ml
Spiked Amount 50.000		Recovery =	70.60%
12) S 1-chlorooctadecane (S...	13.055	4593027	35.688 ug/ml
Spiked Amount 50.000		Recovery =	71.38%
Target Compounds			
14) T n-Tetracosane (C24)	14.899	82659	0.550 ug/ml
15) T n-Hexacosane (C26)	15.915	103916	0.718 ug/ml
16) T n-Octacosane (C28)	16.859	73718	0.532 ug/ml
17) T n-Tricontane (C30)	17.743	74971	0.551 ug/ml
18) T n-Dotriacontane (C32)	18.568	77218	0.578 ug/ml
19) T n-Tetratriacontane (C34)	19.414f	47165	0.373 ug/ml

(f)=RT Delta > 1/2 Window

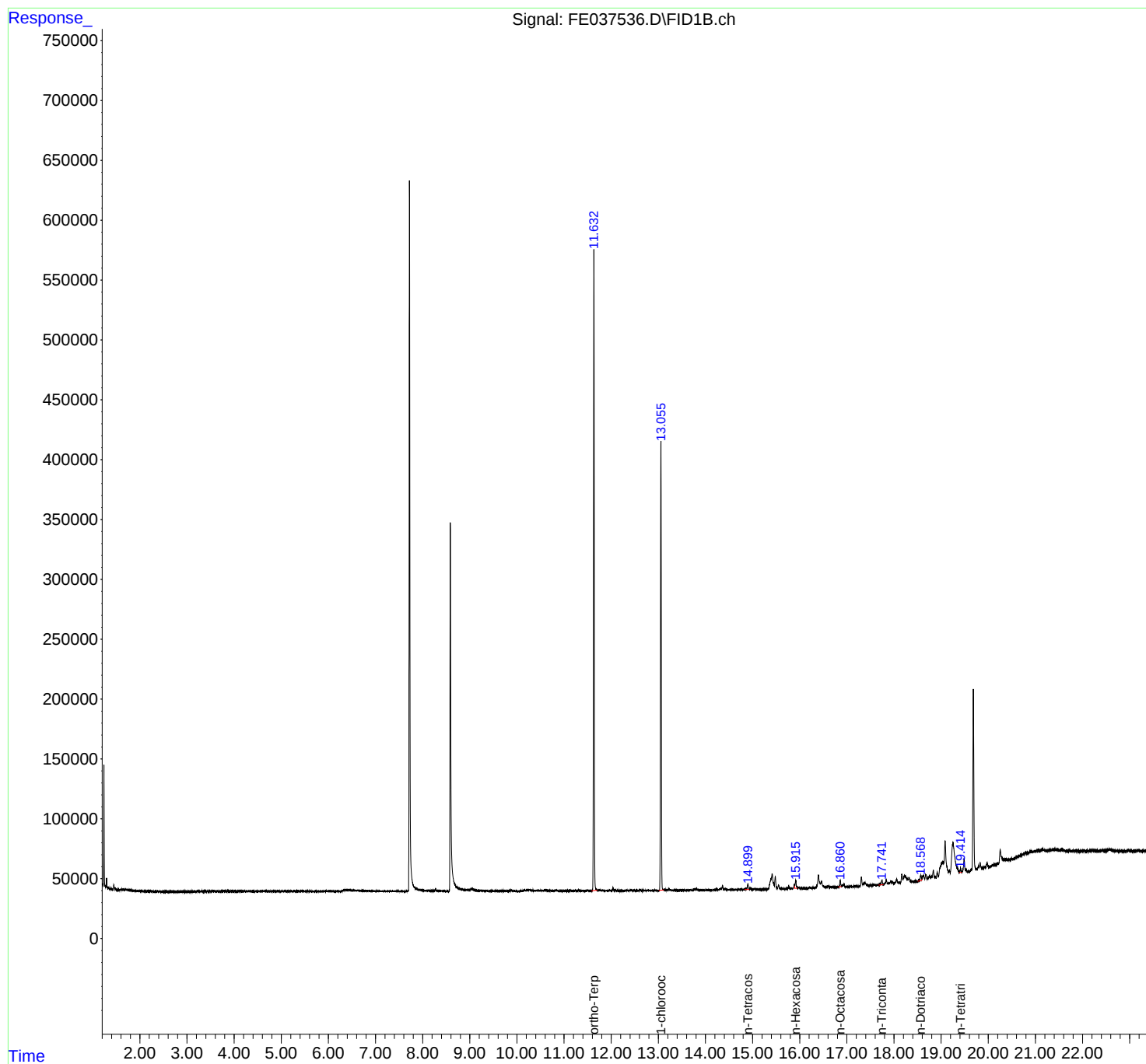
(m)=manual int.

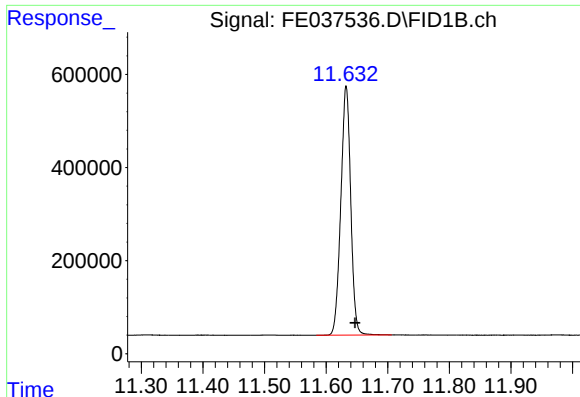
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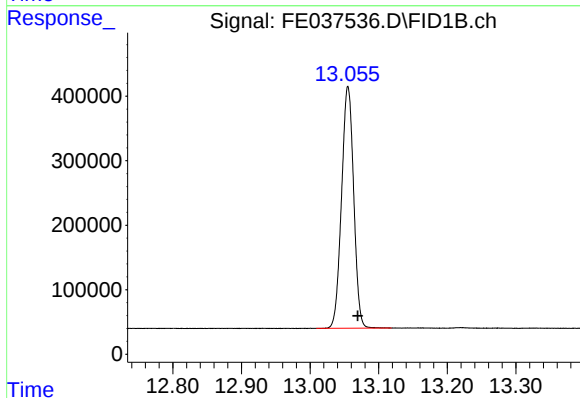




#9 ortho-Terphenyl (SURR)

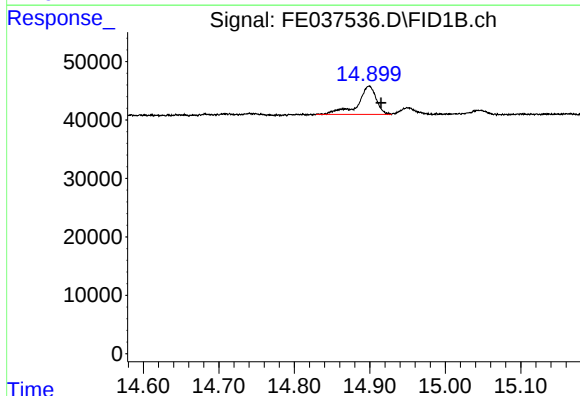
R.T.: 11.633 min
Delta R.T.: -0.014 min
Response: 5965793
Conc: 35.30 ug/ml

Instrument :
FID_E
ClientSampleId :



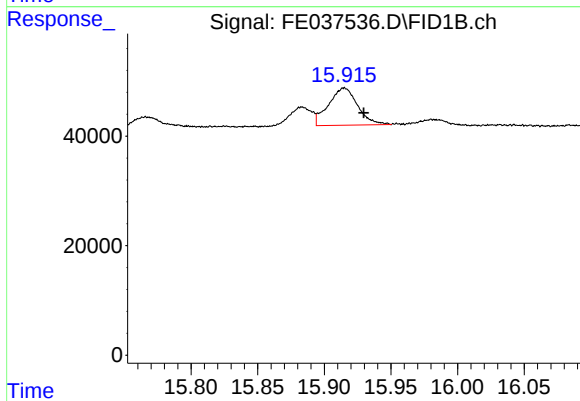
#12 1-chlorooctadecane (SURR)

R.T.: 13.055 min
Delta R.T.: -0.015 min
Response: 4593027
Conc: 35.69 ug/ml



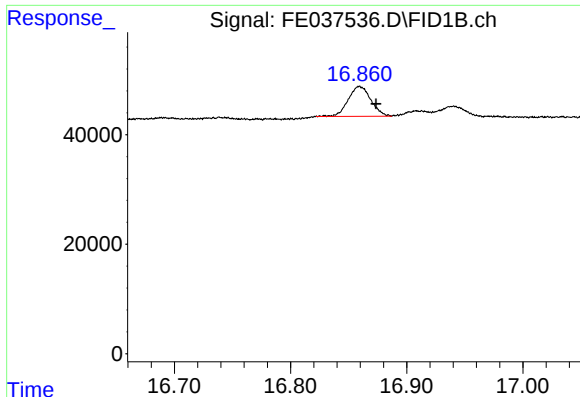
#14 n-Tetracosane (C24)

R.T.: 14.899 min
Delta R.T.: -0.016 min
Response: 82659
Conc: 0.55 ug/ml



#15 n-Hexacosane (C26)

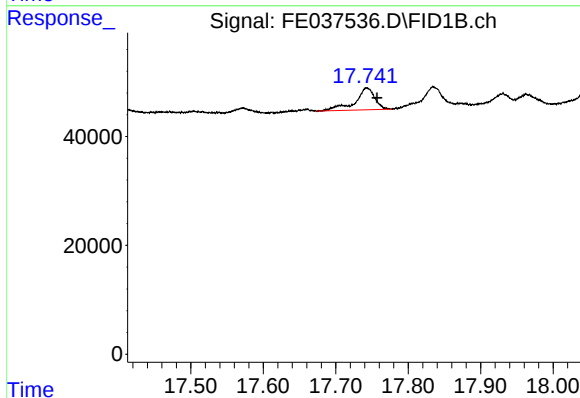
R.T.: 15.915 min
Delta R.T.: -0.014 min
Response: 103916
Conc: 0.72 ug/ml



#16 n-Octacosane (C28)

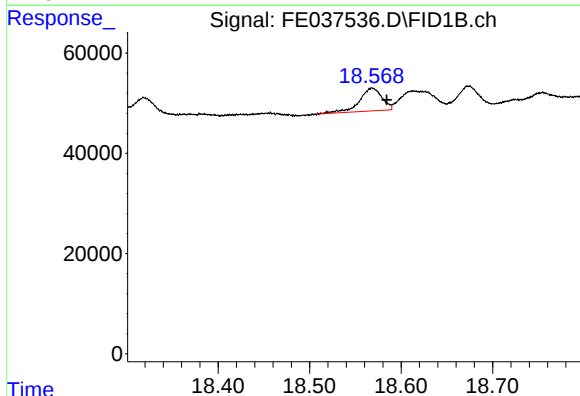
R.T.: 16.859 min
Delta R.T.: -0.014 min
Response: 73718
Conc: 0.53 ug/ml

Instrument :
FID_E
ClientSampleId :



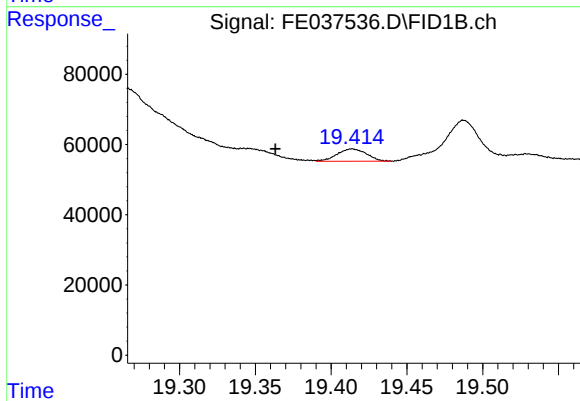
#17 n-Tricontane (C30)

R.T.: 17.743 min
Delta R.T.: -0.014 min
Response: 74971
Conc: 0.55 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.568 min
Delta R.T.: -0.016 min
Response: 77218
Conc: 0.58 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.414 min
Delta R.T.: 0.051 min
Response: 47165
Conc: 0.37 ug/ml