

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062422AL\
 Data File : FE036206.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jun 2022 03:27
 Operator : YP\AJ
 Sample : N3466-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 25 11:29:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 21 03:08:45 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)	11.868	6688856	33.479 ug/ml
Spiked Amount 50.000		Recovery =	66.96%
12) S 1-chlorooctadecane (S...	13.306	5316398	34.340 ug/ml
Spiked Amount 50.000		Recovery =	68.68%
Target Compounds			
2) T n-Decane (C10)	4.547	51763	<MDL ug/ml
3) T A~Naphthalene (C11.7)	6.214	74086	<MDL ug/ml
5) T A~2-methylnaphthalene...	7.307	70389	<MDL ug/ml
7) T n-Hexadecane (C16)	10.114	82440	<MDL ug/ml
10) T n-Eicosane (C20)	12.859	133958	<MDL ug/ml
11) T n-Heneicosane (C21)	13.475	173334	<MDL ug/ml
13) T n-Docosane (C22)	14.072	401080	2.269 ug/ml
14) T n-Tetracosane (C24)	15.122	1341379	7.832 ug/ml
15) T n-Hexacosane (C26)	16.176	114288	<MDL ug/ml
16) T n-Octacosane (C28)	17.115	358515	2.240 ug/ml
17) T n-Tricontane (C30)	18.011	85901	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.853	174334	1.193 ug/ml
21) T n-Octatriacontane (C38)	21.156	139739	1.051 ug/ml
22) T n-Tetracontane (C40)	21.989	57956	<MDL ug/ml

(f)=RT Delta > 1/2 Window

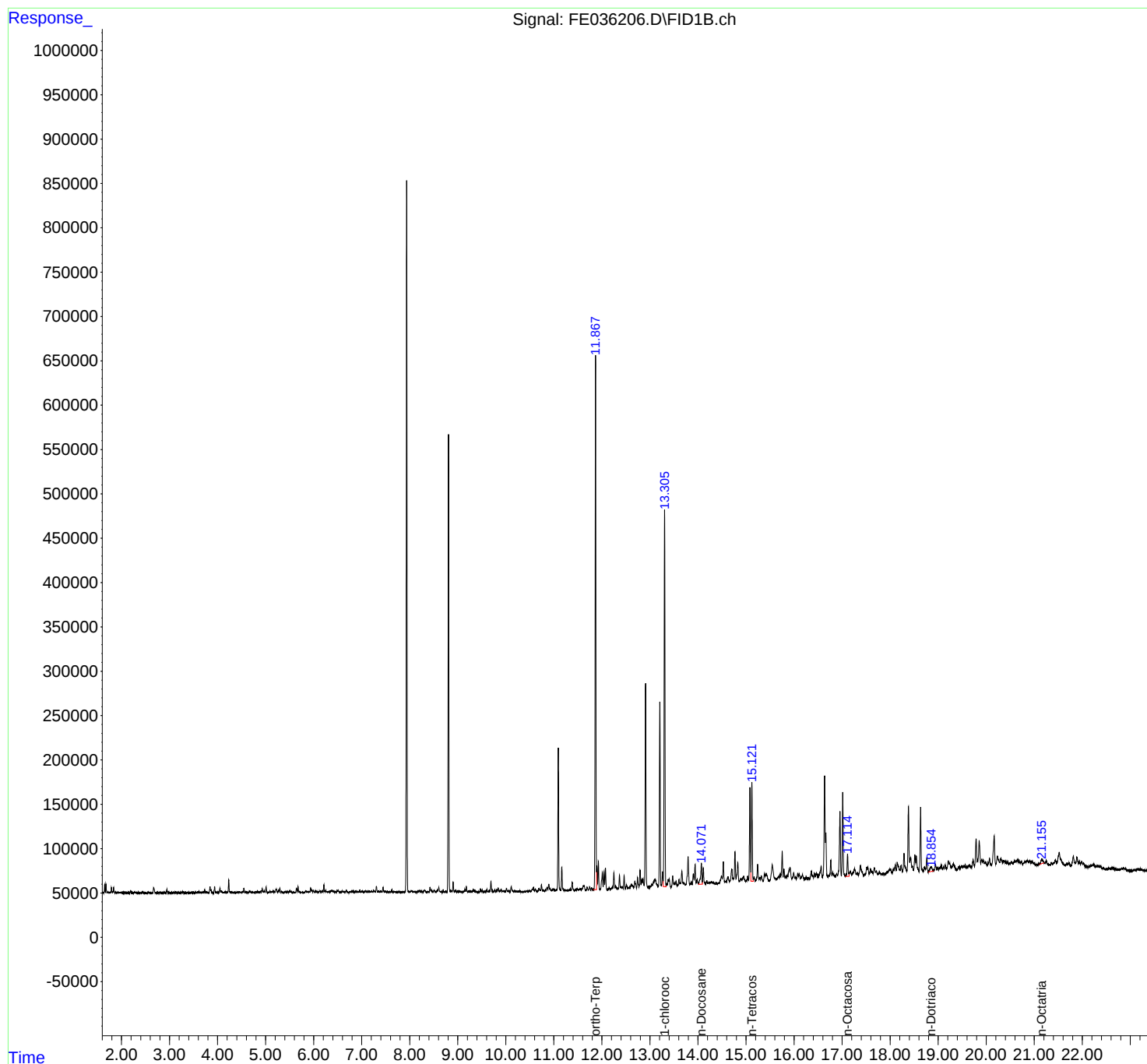
(m)=manual int.

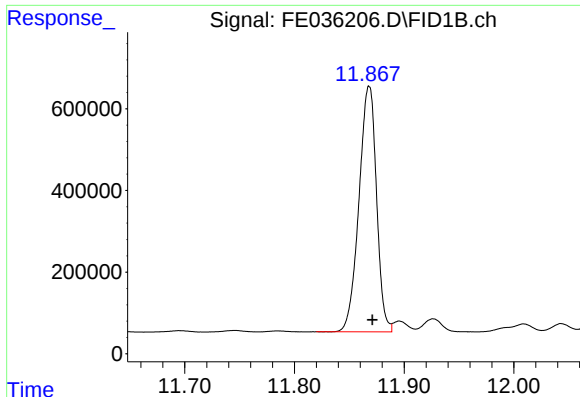
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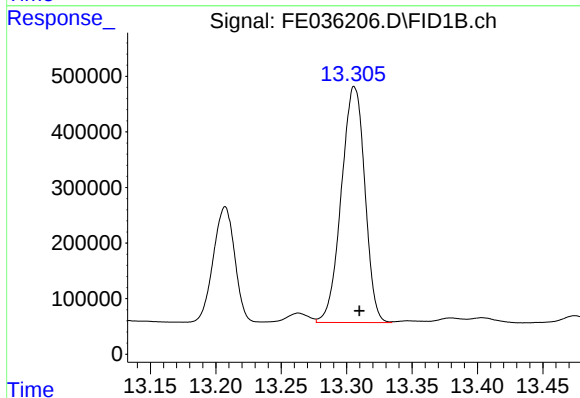




#9 ortho-Terphenyl (SURR)

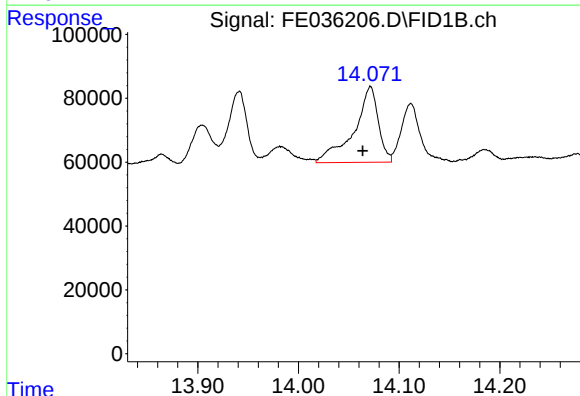
R.T.: 11.868 min
Delta R.T.: -0.003 min
Response: 6688856
Conc: 33.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



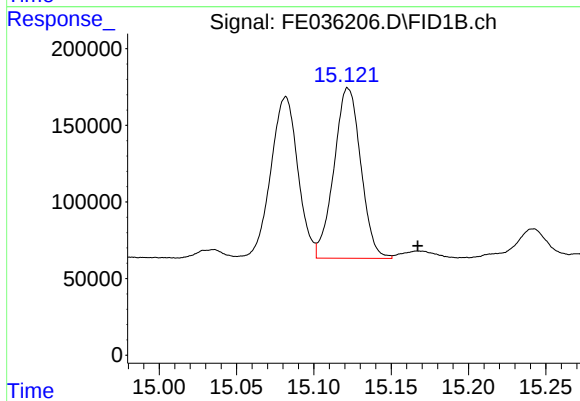
#12 1-chlorooctadecane (SURR)

R.T.: 13.306 min
Delta R.T.: -0.004 min
Response: 5316398
Conc: 34.34 ug/ml



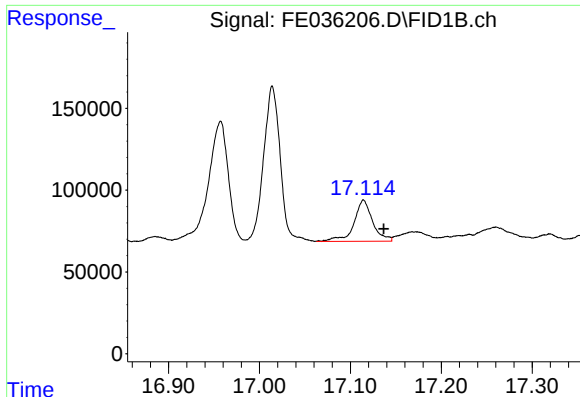
#13 n-Docosane (C22)

R.T.: 14.072 min
Delta R.T.: 0.008 min
Response: 401080
Conc: 2.27 ug/ml



#14 n-Tetracosane (C24)

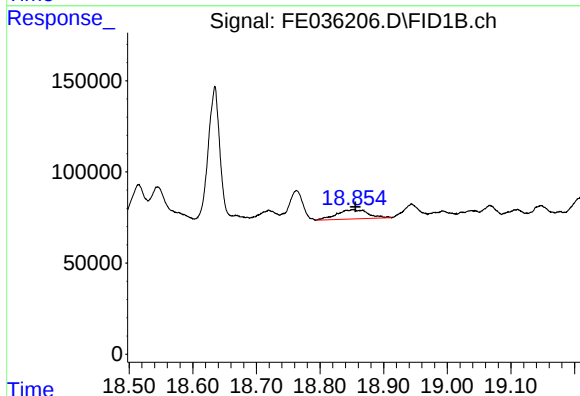
R.T.: 15.122 min
Delta R.T.: -0.045 min
Response: 1341379
Conc: 7.83 ug/ml



#16 n-Octacosane (C28)

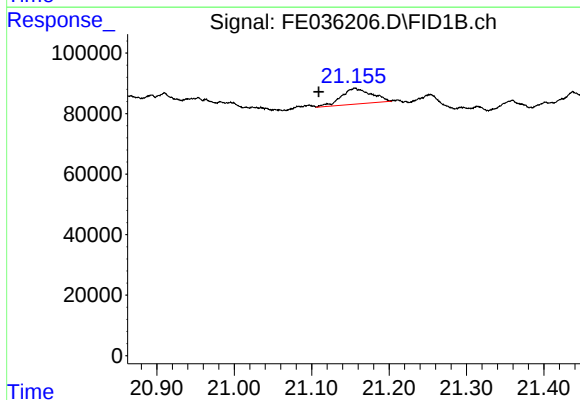
R.T.: 17.115 min
Delta R.T.: -0.022 min
Response: 358515
Conc: 2.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.853 min
Delta R.T.: -0.003 min
Response: 174334
Conc: 1.19 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.156 min
Delta R.T.: 0.047 min
Response: 139739
Conc: 1.05 ug/ml