

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032923AL\
 Data File : FE041082.D
 Signal(s) : FID1B.ch
 Acq On : 29 Mar 2023 19:55
 Operator : YP\AJ
 Sample : 02118-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 30 01:45:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 25 06:32:15 2023
 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)	11.853	4730798	25.172 ug/ml
Spiked Amount 50.000		Recovery =	50.34%
12) S 1-chlorooctadecane (S...	13.293	3650869	25.374 ug/ml
Spiked Amount 50.000		Recovery =	50.75%
Target Compounds			
14) T n-Tetracosane (C24)	15.148	70357	0.435 ug/ml
15) T n-Hexacosane (C26)	16.171	40960	0.264 ug/ml
16) T n-Octacosane (C28)	17.121	53424	0.349 ug/ml
17) T n-Tricontane (C30)	18.011	64880	0.424 ug/ml
18) T n-Dotriacontane (C32)	18.839	117944	0.755 ug/ml
19) T n-Tetratriacontane (C34)	19.631	48511	0.313 ug/ml
20) T n-Hexatriacontane (C36)	20.373	24775	0.163 ug/ml

(f)=RT Delta > 1/2 Window

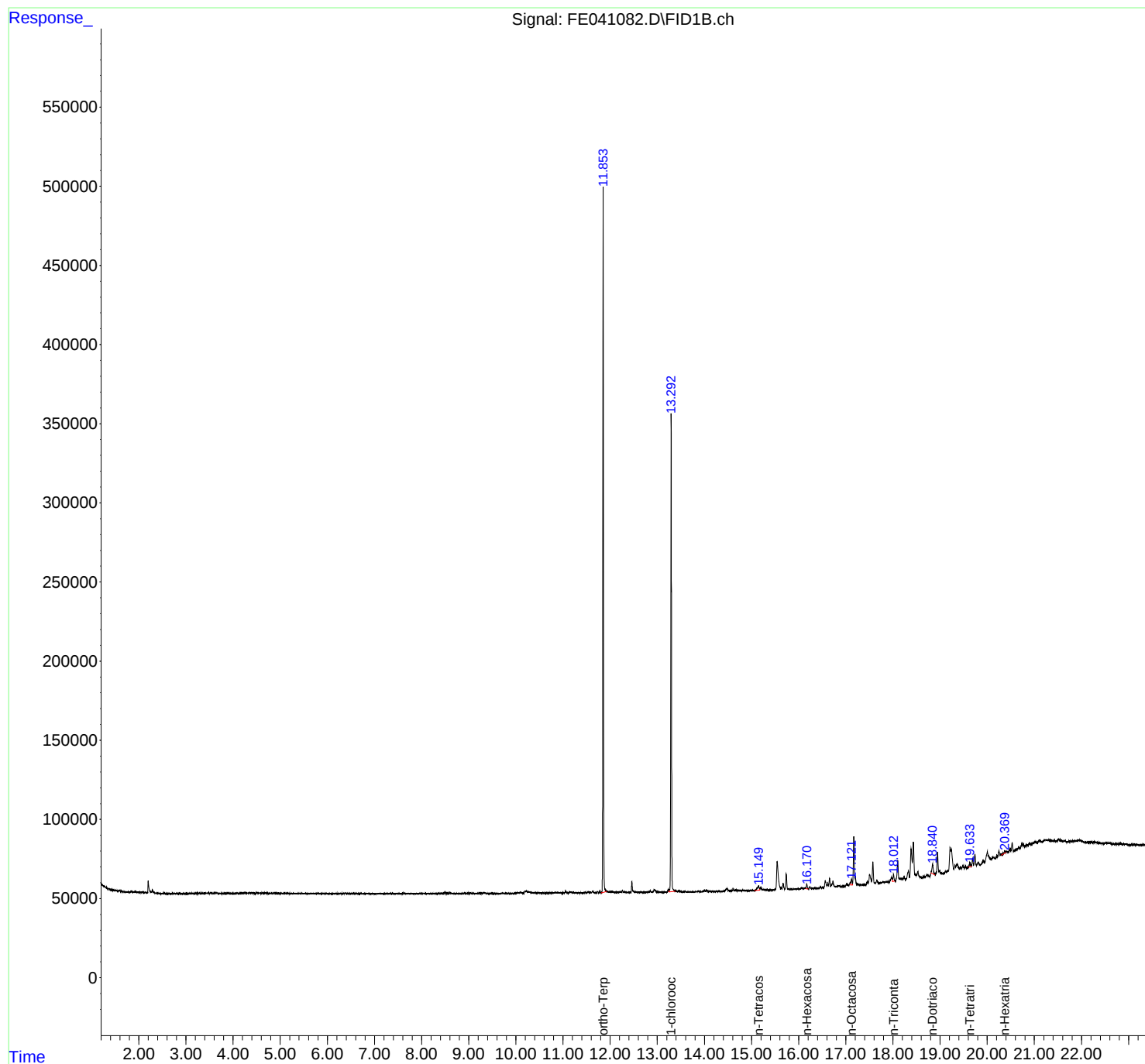
(m)=manual int.

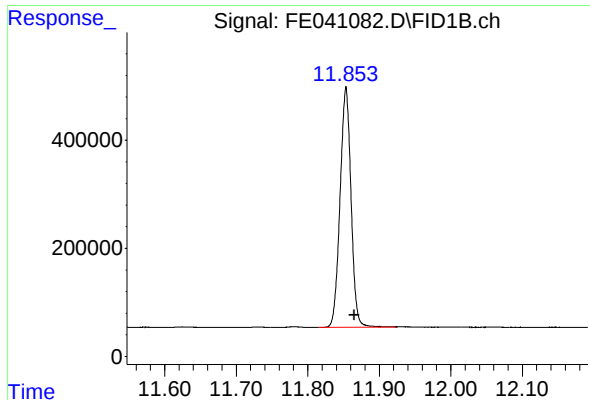
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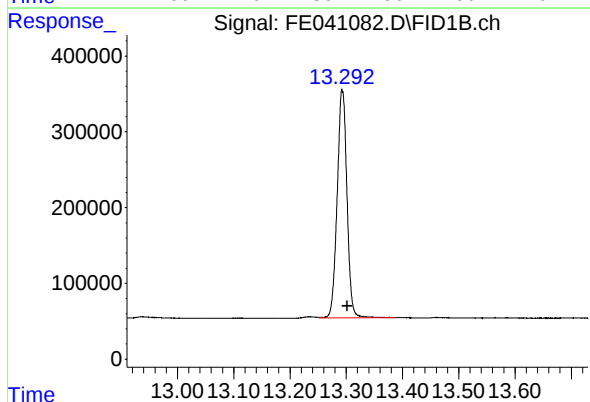




#9 ortho-Terphenyl (SURR)

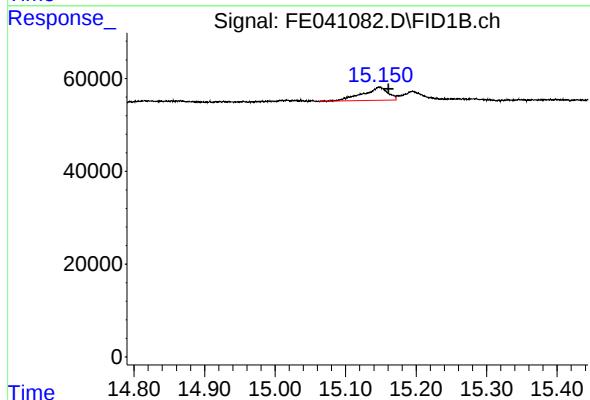
R.T.: 11.853 min
Delta R.T.: -0.012 min
Response: 4730798
Conc: 25.17 ug/ml

Instrument :
FID_E
ClientSampleId :



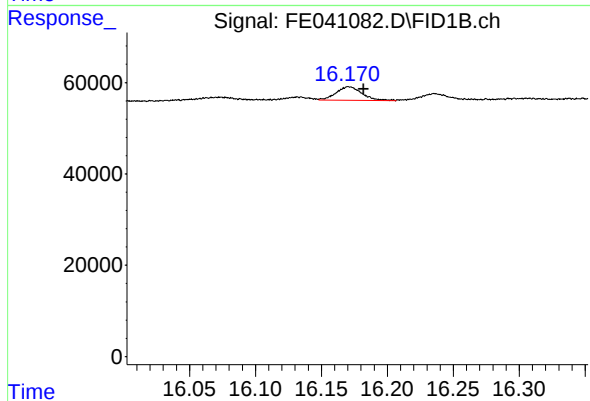
#12 1-chlorooctadecane (SURR)

R.T.: 13.293 min
Delta R.T.: -0.009 min
Response: 3650869
Conc: 25.37 ug/ml



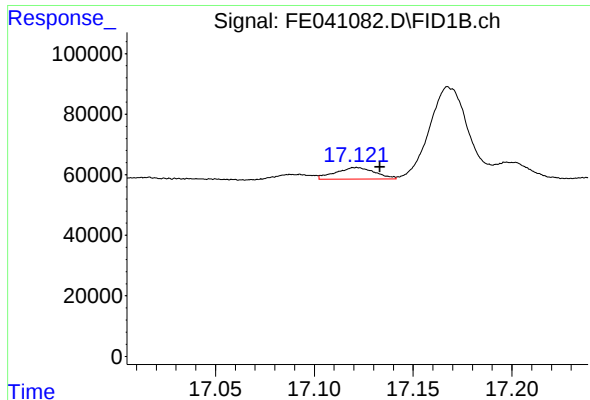
#14 n-Tetracosane (C24)

R.T.: 15.148 min
Delta R.T.: -0.013 min
Response: 70357
Conc: 0.43 ug/ml



#15 n-Hexacosane (C26)

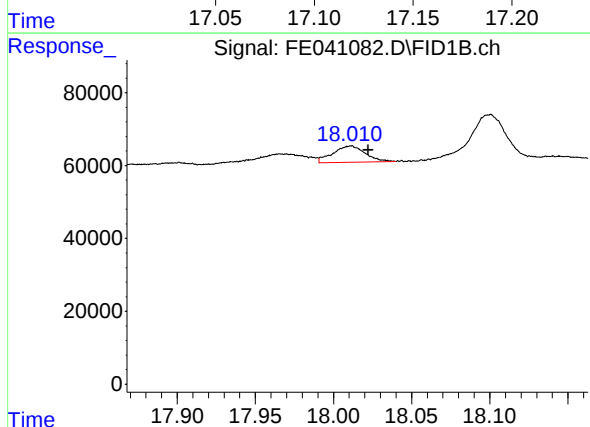
R.T.: 16.171 min
Delta R.T.: -0.011 min
Response: 40960
Conc: 0.26 ug/ml



#16 n-Octacosane (C28)

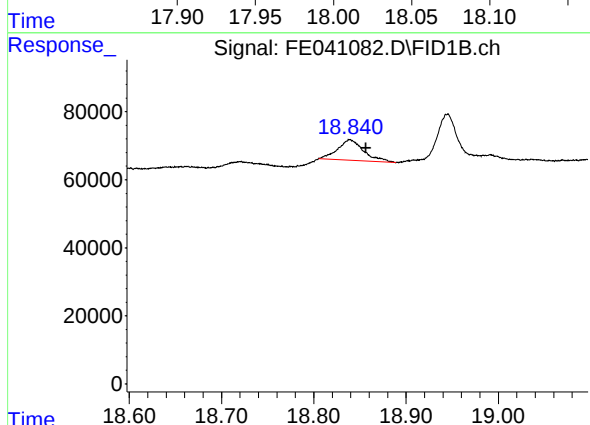
R.T.: 17.121 min
Delta R.T.: -0.012 min
Response: 53424
Conc: 0.35 ug/ml

Instrument :
FID_E
ClientSampleId :



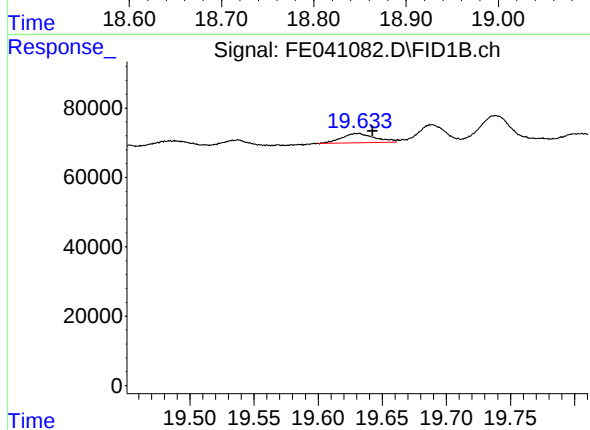
#17 n-Tricontane (C30)

R.T.: 18.011 min
Delta R.T.: -0.011 min
Response: 64880
Conc: 0.42 ug/ml



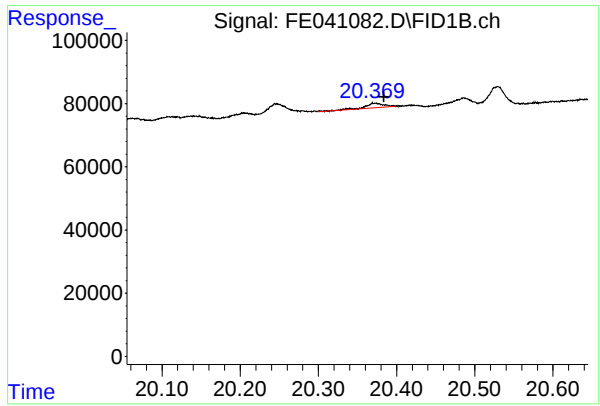
#18 n-Dotriacontane (C32)

R.T.: 18.839 min
Delta R.T.: -0.018 min
Response: 117944
Conc: 0.76 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.631 min
Delta R.T.: -0.011 min
Response: 48511
Conc: 0.31 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.373 min
Delta R.T.: -0.011 min
Response: 24775
Conc: 0.16 ug/ml

Instrument :

FID_E

ClientSampleId :