

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080324AL\
 Data File : FE049436.D
 Signal(s) : FID1B.ch
 Acq On : 03 Aug 2024 13:40
 Operator : YP\AJ
 Sample : PB162425BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 05 02:06:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 17 14:26:40 2024
 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			
12) S 1-chlorooctadecane (S...	13.334	6840601	58.549 ug/ml
Spiked Amount 50.000		Recovery =	117.10%
Target Compounds			
4) T n-Dodecane (C12)	6.700	155682	1.011 ug/ml
6) T n-Tetradecane (C14)	8.528	100293	0.661 ug/ml
16) T n-Octacosane (C28)	17.152	46041	0.329 ug/ml
17) T n-Tricontane (C30)	18.038	107609	0.738 ug/ml
18) T n-Dotriacontane (C32)	18.869	146182	0.994 ug/ml
19) T n-Tetratriacontane (C34)	19.653	108558	0.743 ug/ml
20) T n-Hexatriacontane (C36)	20.392	85303	0.592 ug/ml
21) T n-Octatriacontane (C38)	21.119	59655	0.399 ug/ml

(f)=RT Delta > 1/2 Window

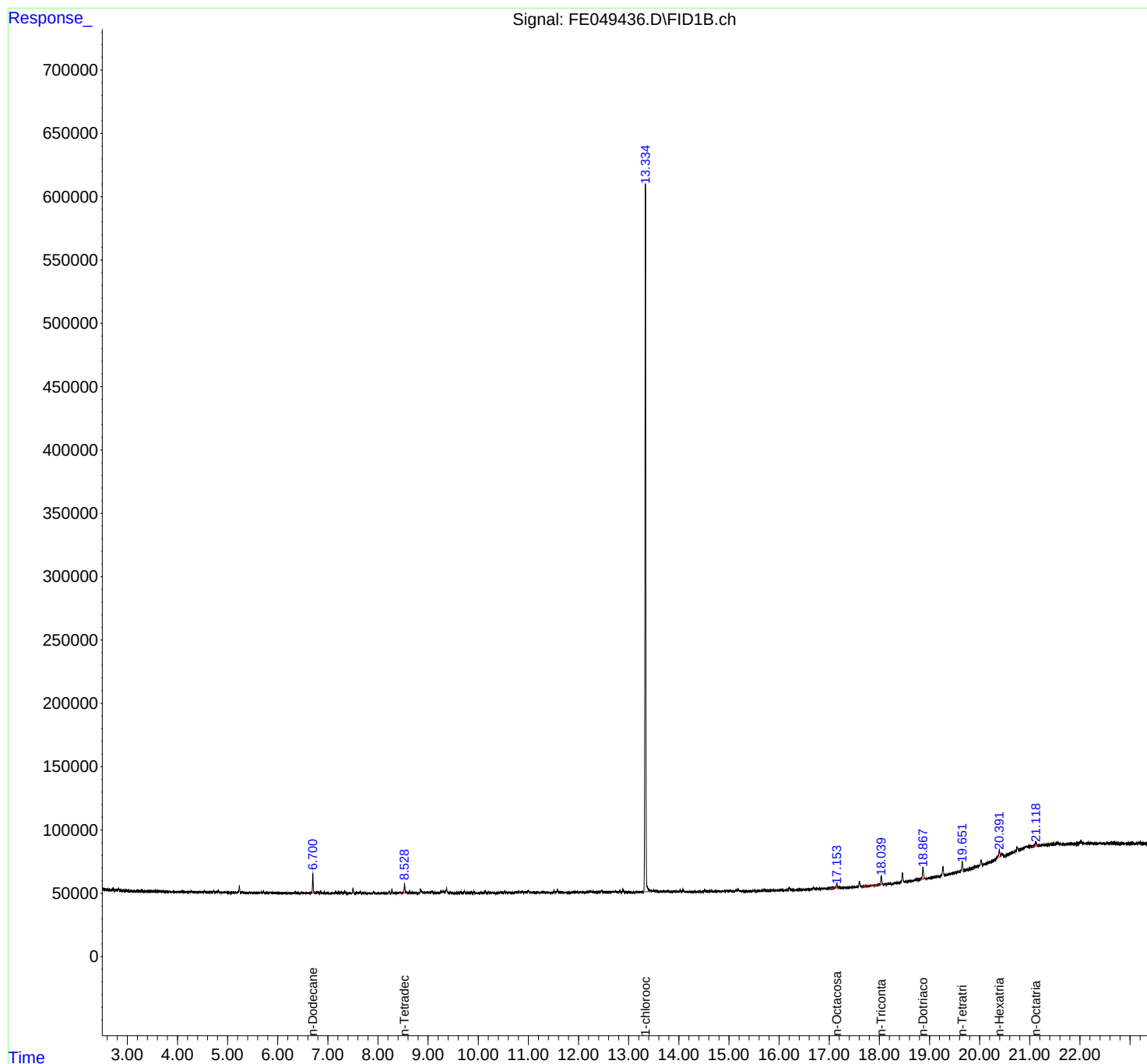
(m)=manual int.

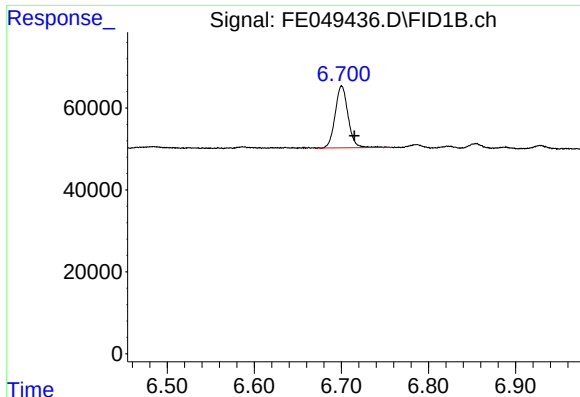
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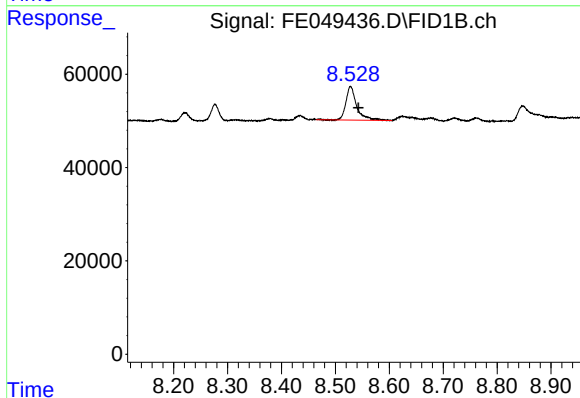




#4 n-Dodecane (C12)

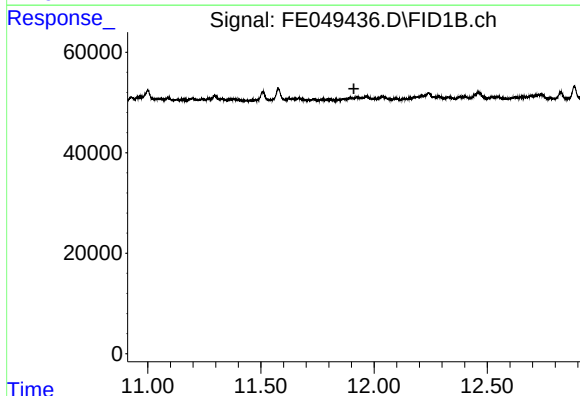
R.T.: 6.700 min
Delta R.T.: -0.015 min
Response: 155682
Conc: 1.01 ug/ml

Instrument :
FID_E
ClientSampleId :



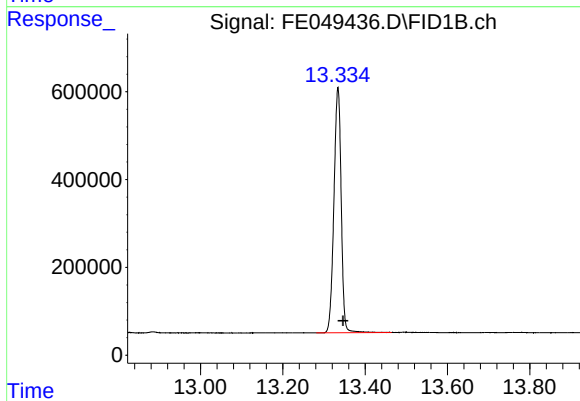
#6 n-Tetradecane (C14)

R.T.: 8.528 min
Delta R.T.: -0.015 min
Response: 100293
Conc: 0.66 ug/ml



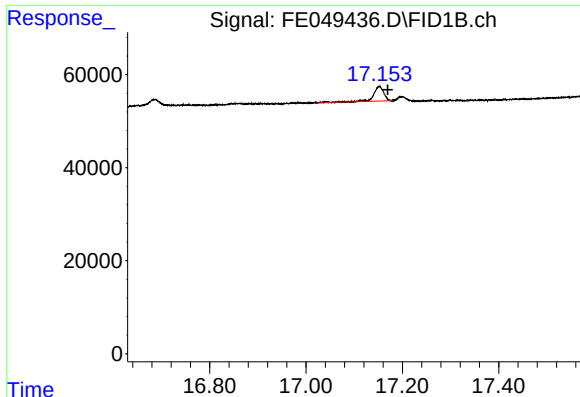
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.911 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

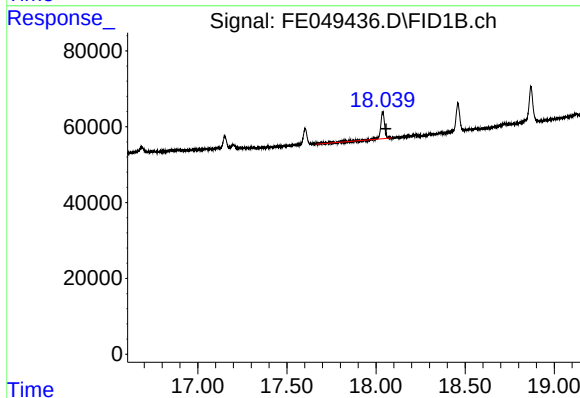
R.T.: 13.334 min
Delta R.T.: -0.013 min
Response: 6840601
Conc: 58.55 ug/ml



#16 n-Octacosane (C28)

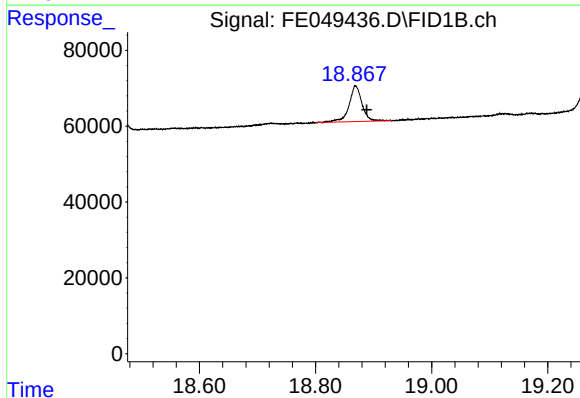
R.T.: 17.152 min
Delta R.T.: -0.018 min
Response: 46041
Conc: 0.33 ug/ml

Instrument :
FID_E
ClientSampleId :



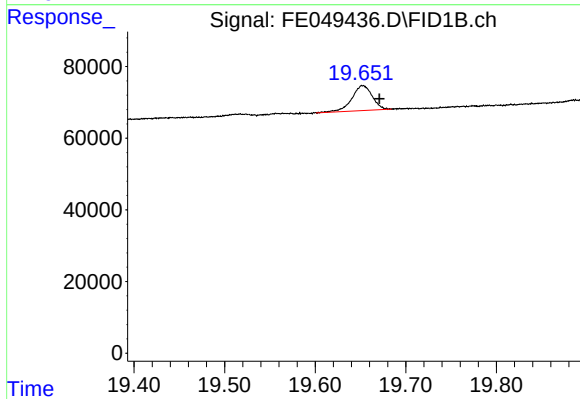
#17 n-Tricontane (C30)

R.T.: 18.038 min
Delta R.T.: -0.019 min
Response: 107609
Conc: 0.74 ug/ml



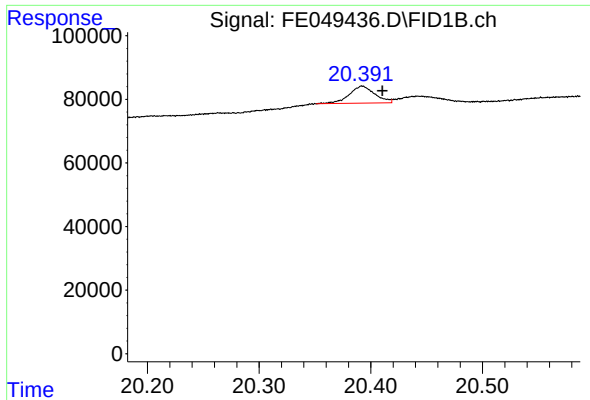
#18 n-Dotriacontane (C32)

R.T.: 18.869 min
Delta R.T.: -0.019 min
Response: 146182
Conc: 0.99 ug/ml



#19 n-Tetratriacontane (C34)

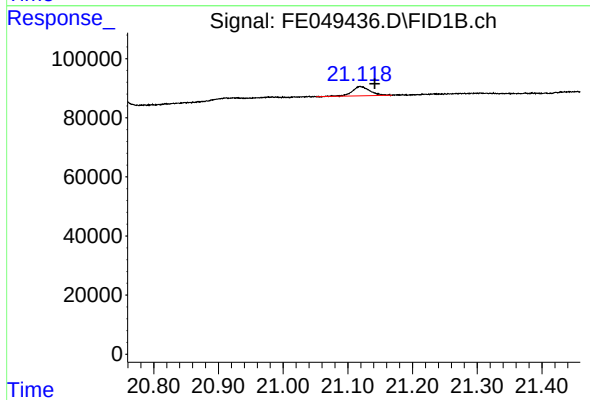
R.T.: 19.653 min
Delta R.T.: -0.018 min
Response: 108558
Conc: 0.74 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.392 min
Delta R.T.: -0.018 min
Response: 85303
Conc: 0.59 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.119 min
Delta R.T.: -0.022 min
Response: 59655
Conc: 0.40 ug/ml