

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121721AL\
 Data File : FC057602.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2021 8:22
 Operator : AJ\MA
 Sample : PB141508BL
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 20 00:37:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 20:43:13 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	12.242	3232628	29.191 ug/ml
Spiked Amount 50.000		Recovery =	58.38%
Target Compounds			
4) T n-Dodecane (C12)	5.662	140384	1.137 ug/ml
6) T n-Tetradecane (C14)	7.451	69682	0.563 ug/ml
17) T n-Tricontane (C30)	16.951	135995	0.995 ug/ml
18) T n-Dotriacontane (C32)	17.785	226130	1.687 ug/ml
19) T n-Tetratriacontane (C34)	18.569	120235	0.922 ug/ml
20) T n-Hexatriacontane (C36)	19.372	123438	1.040 ug/ml
21) T n-Octatriacontane (C38)	20.030	80997	0.737 ug/ml
22) T n-Tetracontane (C40)	20.984	198671	1.990 ug/ml

(f)=RT Delta > 1/2 Window

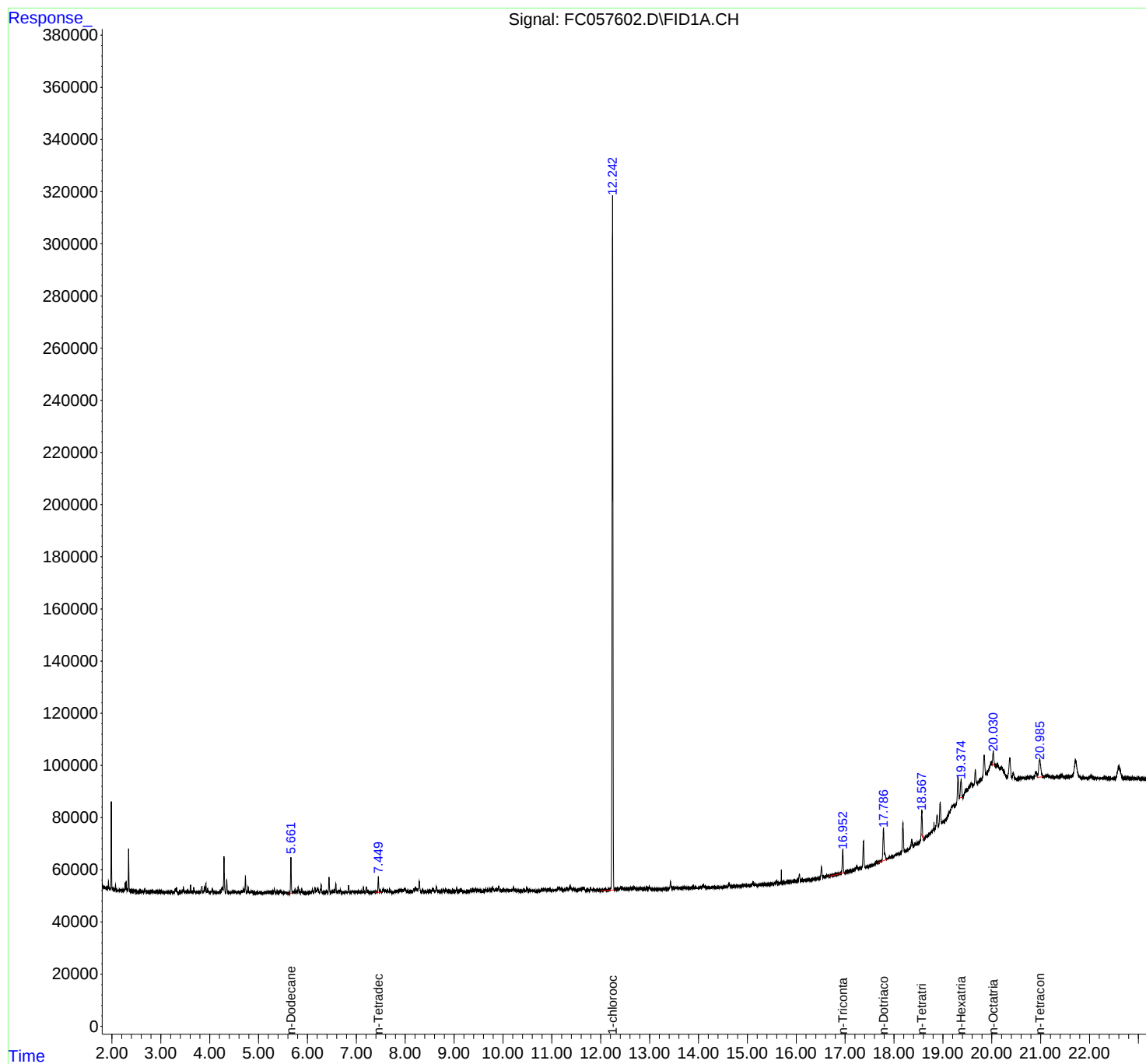
(m)=manual int.

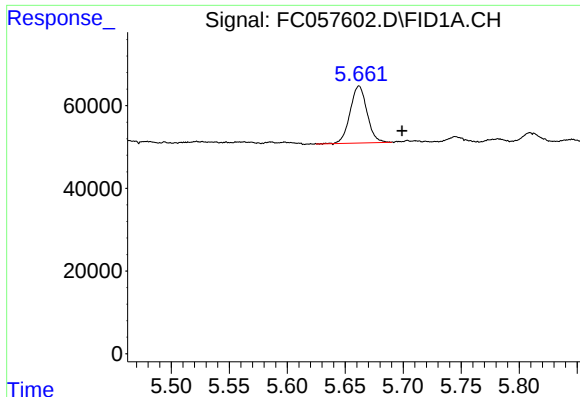
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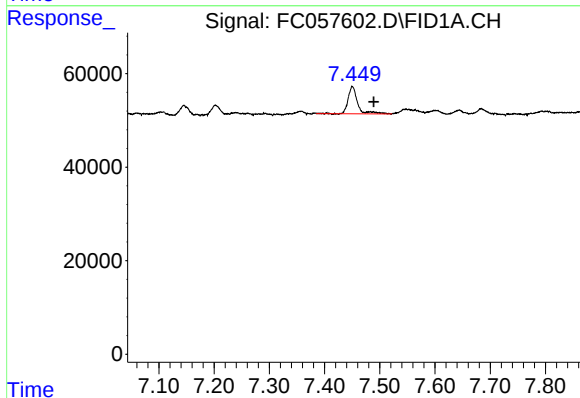




#4 n-Dodecane (C12)

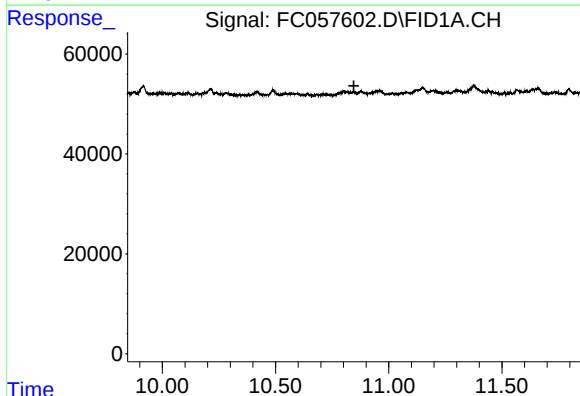
R.T.: 5.662 min
Delta R.T.: -0.037 min
Response: 140384
Conc: 1.14 ug/ml

Instrument :
FID_C
ClientSampleId :



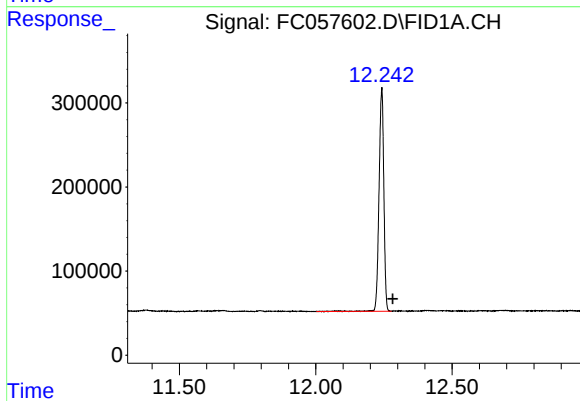
#6 n-Tetradecane (C14)

R.T.: 7.451 min
Delta R.T.: -0.038 min
Response: 69682
Conc: 0.56 ug/ml



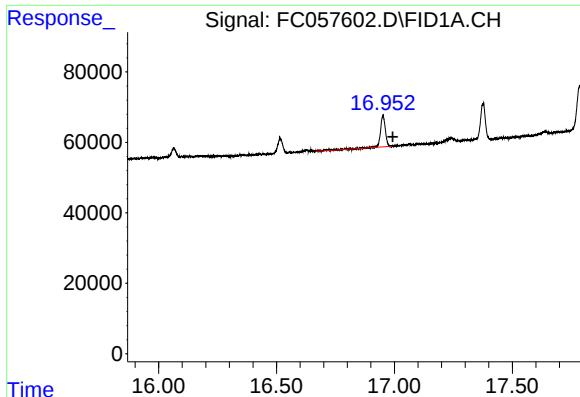
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 10.846 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURRE)

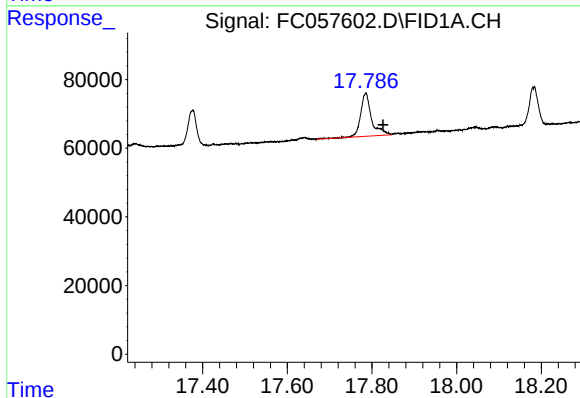
R.T.: 12.242 min
Delta R.T.: -0.040 min
Response: 3232628
Conc: 29.19 ug/ml



#17 n-Tricontane (C30)

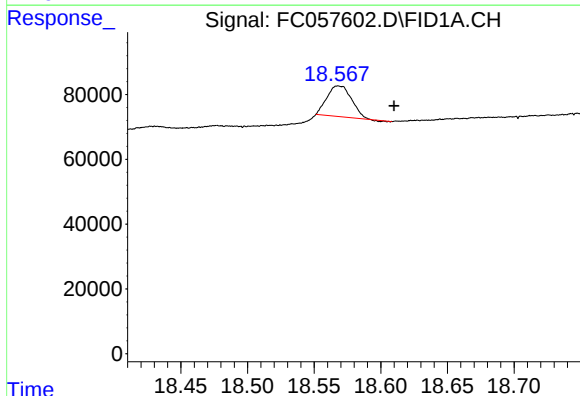
R.T.: 16.951 min
Delta R.T.: -0.042 min
Response: 135995
Conc: 1.00 ug/ml

Instrument :
FID_C
ClientSampleId :



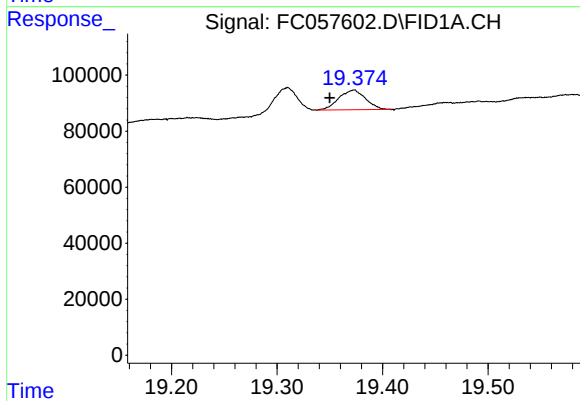
#18 n-Dotriacontane (C32)

R.T.: 17.785 min
Delta R.T.: -0.041 min
Response: 226130
Conc: 1.69 ug/ml



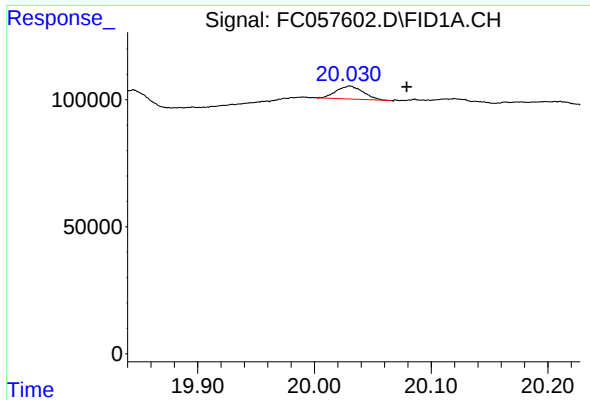
#19 n-Tetratriacontane (C34)

R.T.: 18.569 min
Delta R.T.: -0.041 min
Response: 120235
Conc: 0.92 ug/ml



#20 n-Hexatriacontane (C36)

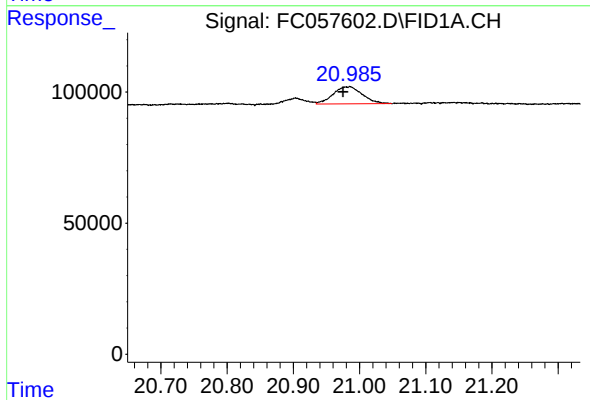
R.T.: 19.372 min
Delta R.T.: 0.022 min
Response: 123438
Conc: 1.04 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.030 min
Delta R.T.: -0.049 min
Response: 80997
Conc: 0.74 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 20.984 min
Delta R.T.: 0.009 min
Response: 198671
Conc: 1.99 ug/ml