

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050222AL\
 Data File : FD042242.D
 Signal(s) : FID2B.CH
 Acq On : 03 May 2022 1:01
 Operator : UA/NP
 Sample : N2618-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 03 01:50:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 22 01:55:29 2022
 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...	12.667	6877956	52.122 ug/ml
Spiked Amount 50.000		Recovery =	104.24%
Target Compounds			
4) T n-Dodecane (C12)	6.135	167610	1.177 ug/ml
6) T n-Tetradecane (C14)	7.912	33991	0.239 ug/ml
16) T n-Octacosane (C28)	16.468	70162	0.459 ug/ml
17) T n-Tricontane (C30)	17.353	89598	0.597 ug/ml
18) T n-Dotriacontane (C32)	18.181	83736	0.592 ug/ml
19) T n-Tetratriacontane (C34)	18.956	99899	0.776 ug/ml
20) T n-Hexatriacontane (C36)	19.660	4774	0.042 ug/ml
21) T n-Octatriacontane (C38)	20.389	190005	1.904 ug/ml

(f)=RT Delta > 1/2 Window

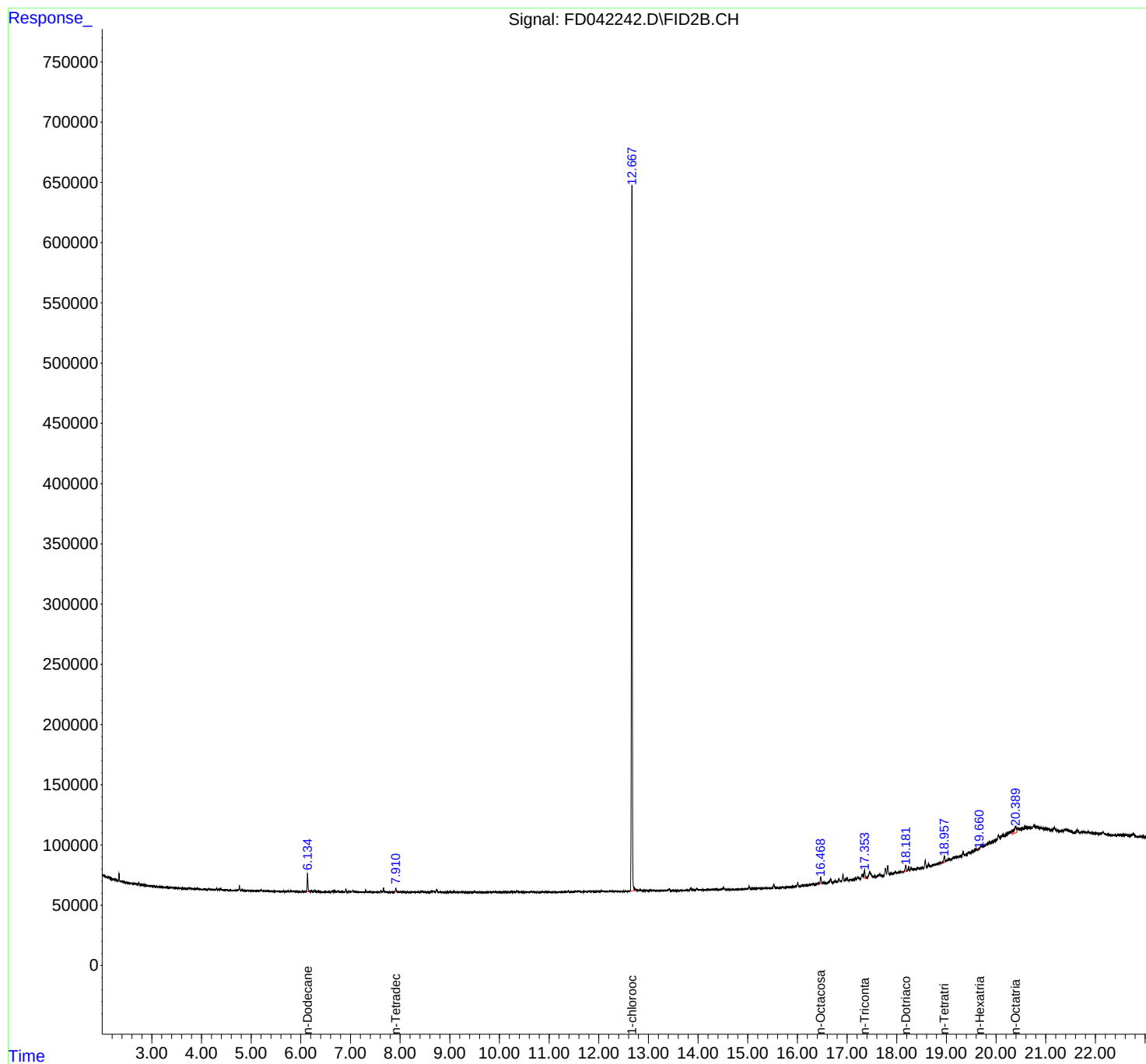
(m)=manual int.

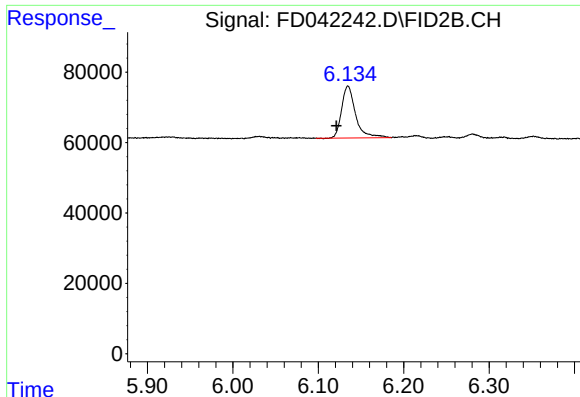
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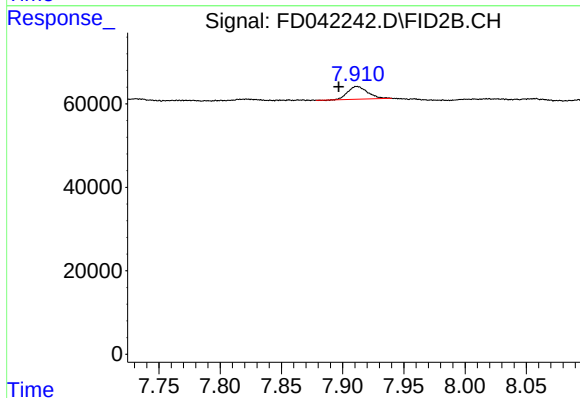




#4 n-Dodecane (C12)

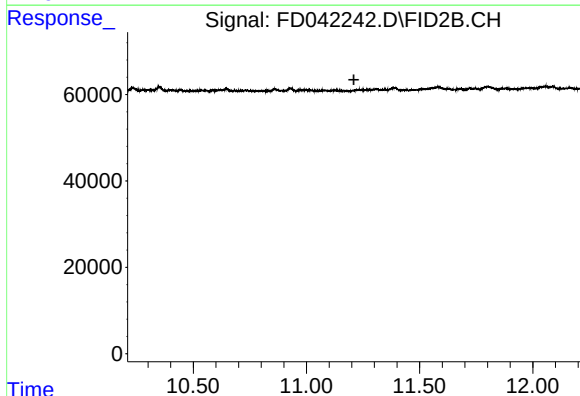
R.T.: 6.135 min
Delta R.T.: 0.014 min
Response: 167610
Conc: 1.18 ug/ml

Instrument :
FID_D
ClientSampleId :



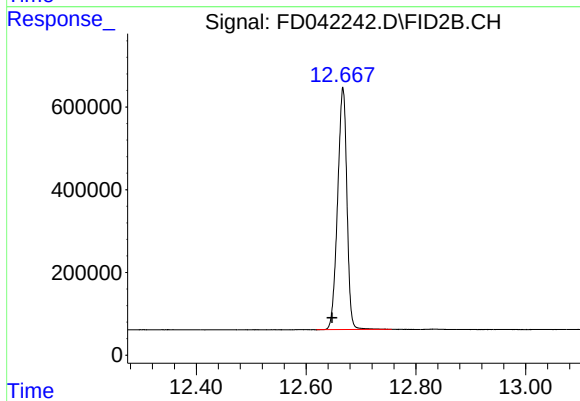
#6 n-Tetradecane (C14)

R.T.: 7.912 min
Delta R.T.: 0.015 min
Response: 33991
Conc: 0.24 ug/ml



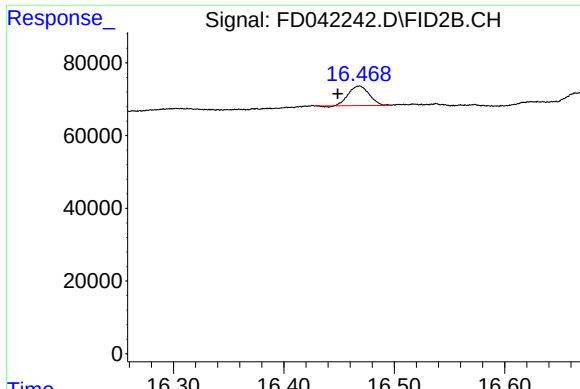
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.209 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURRE)

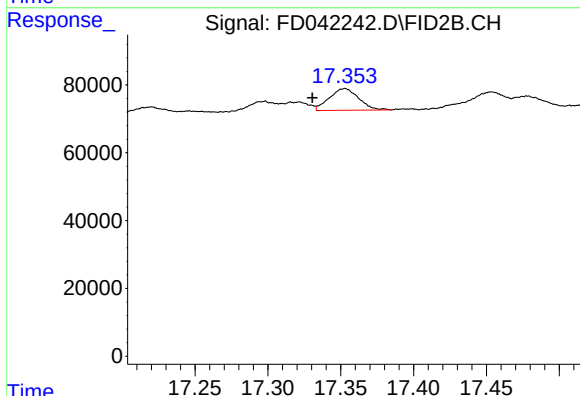
R.T.: 12.667 min
Delta R.T.: 0.020 min
Response: 6877956
Conc: 52.12 ug/ml



#16 n-Octacosane (C28)

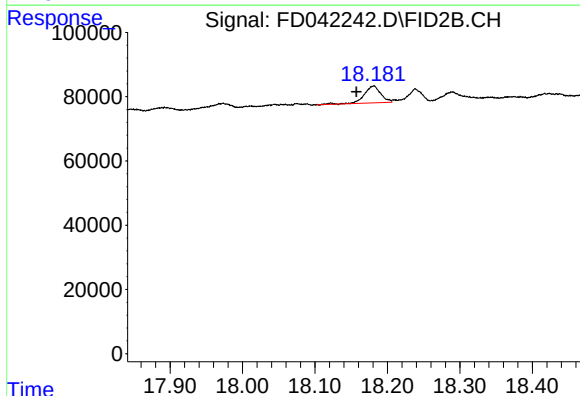
R.T.: 16.468 min
Delta R.T.: 0.019 min
Response: 70162
Conc: 0.46 ug/ml

Instrument :
FID_D
ClientSampleId :



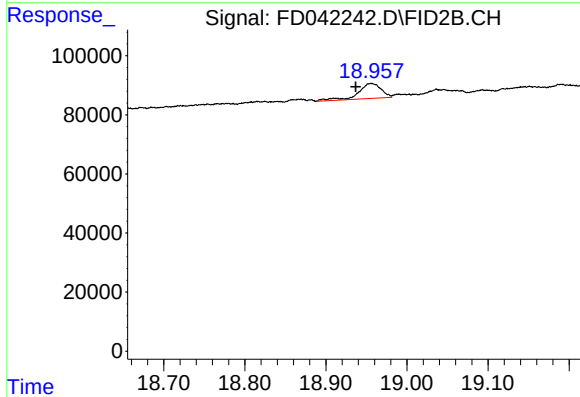
#17 n-Tricontane (C30)

R.T.: 17.353 min
Delta R.T.: 0.022 min
Response: 89598
Conc: 0.60 ug/ml



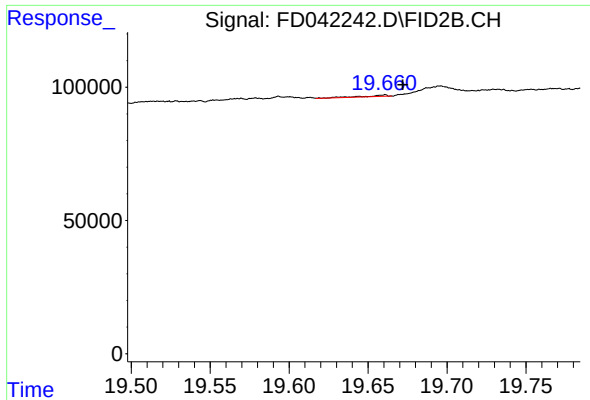
#18 n-Dotriacontane (C32)

R.T.: 18.181 min
Delta R.T.: 0.024 min
Response: 83736
Conc: 0.59 ug/ml



#19 n-Tetratriacontane (C34)

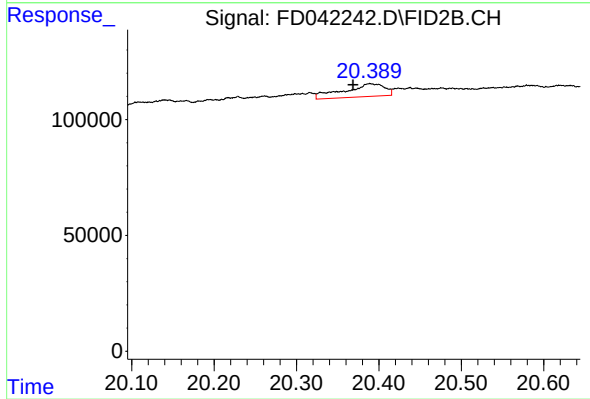
R.T.: 18.956 min
Delta R.T.: 0.019 min
Response: 99899
Conc: 0.78 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.660 min
Delta R.T.: -0.012 min
Response: 4774
Conc: 0.04 ug/ml

Instrument :
FID_D
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.389 min
Delta R.T.: 0.021 min
Response: 190005
Conc: 1.90 ug/ml