

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101122AL\
 Data File : FC061750.D
 Signal(s) : FID1A.ch
 Acq On : 11 Oct 2022 11:30
 Operator : YP/AJ
 Sample : PB148158BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 12 06:18:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092022.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 20 18:33:32 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			
12) S 1-chlorooctadecane (S...	13.020	5322390	38.960 ug/ml
Spiked Amount 50.000		Recovery =	77.92%
Target Compounds			
4) T n-Dodecane (C12)	6.424	166795	1.097 ug/ml
6) T n-Tetradecane (C14)	8.220	52551	0.345 ug/ml
17) T n-Tricontane (C30)	17.727	96843	0.629 ug/ml
18) T n-Dotriacontane (C32)	18.560	120900	0.800 ug/ml
19) T n-Tetratriacontane (C34)	19.343	91006	0.642 ug/ml
20) T n-Hexatriacontane (C36)	20.083	63689	0.461 ug/ml

(f)=RT Delta > 1/2 Window

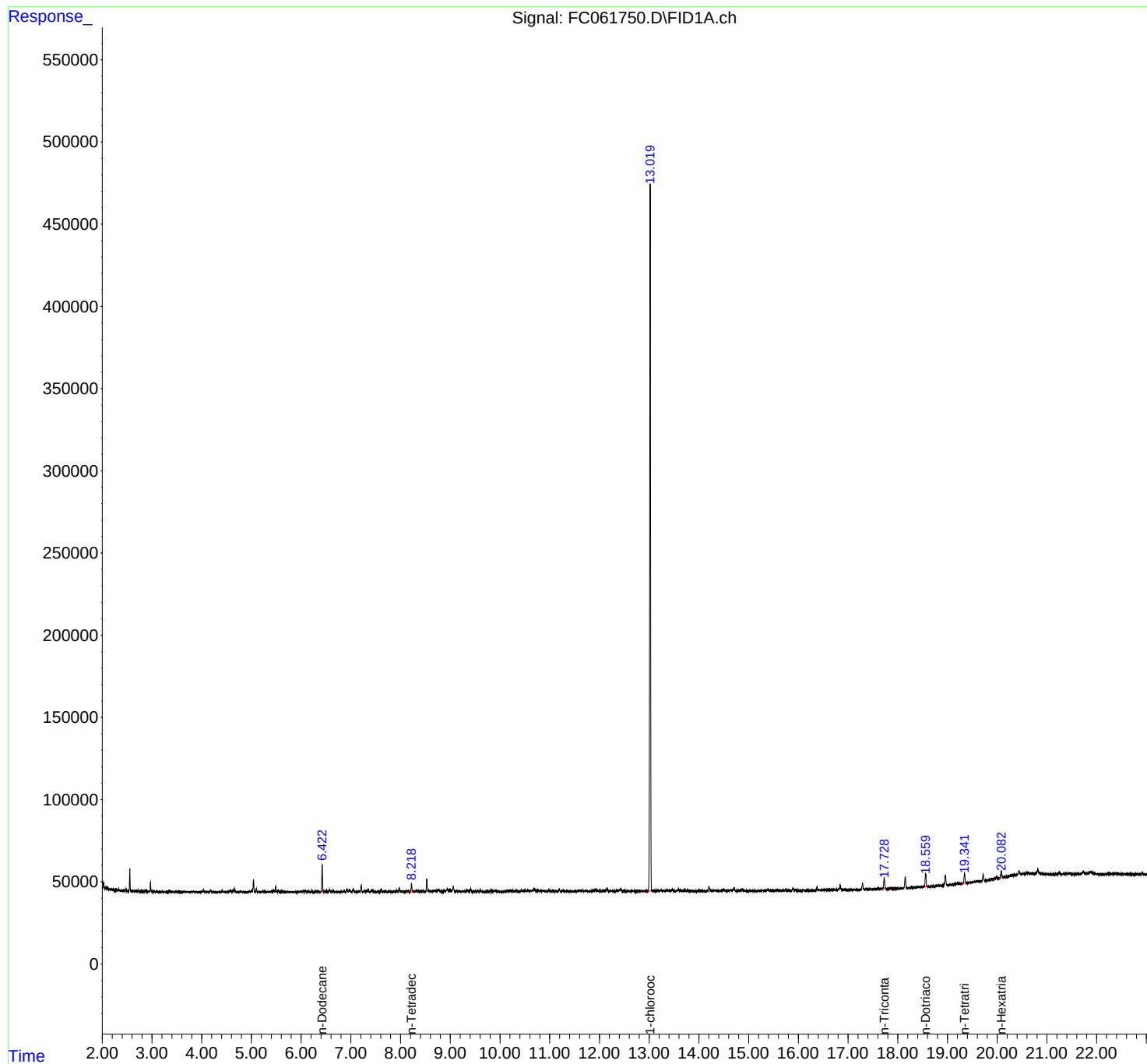
(m)=manual int.

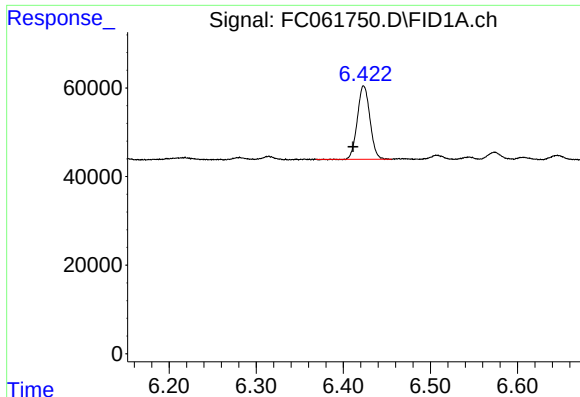
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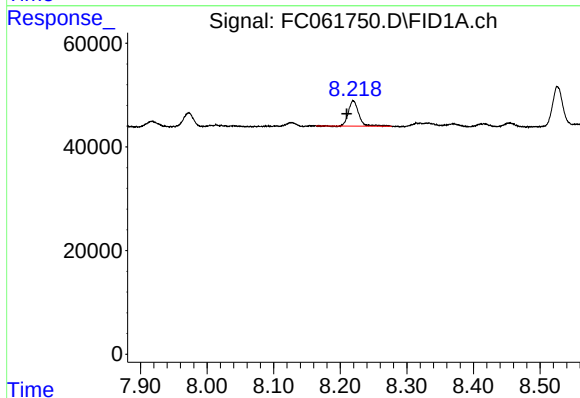




#4 n-Dodecane (C12)

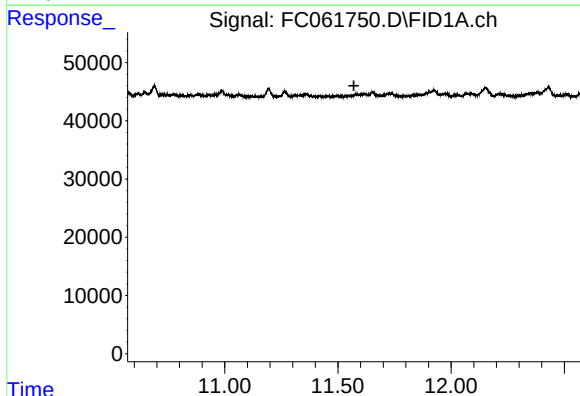
R.T.: 6.424 min
Delta R.T.: 0.012 min
Response: 166795
Conc: 1.10 ug/ml

Instrument :
FID_C
ClientSampleId :



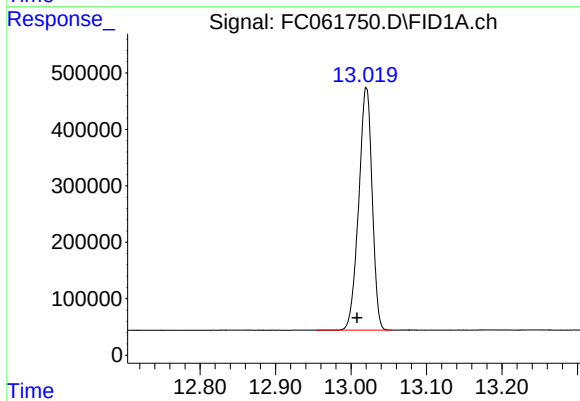
#6 n-Tetradecane (C14)

R.T.: 8.220 min
Delta R.T.: 0.010 min
Response: 52551
Conc: 0.34 ug/ml



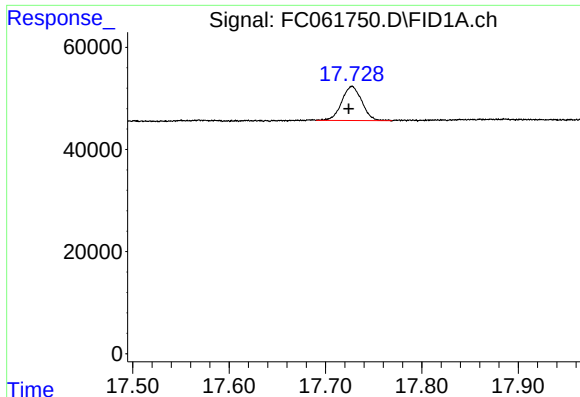
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.571 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

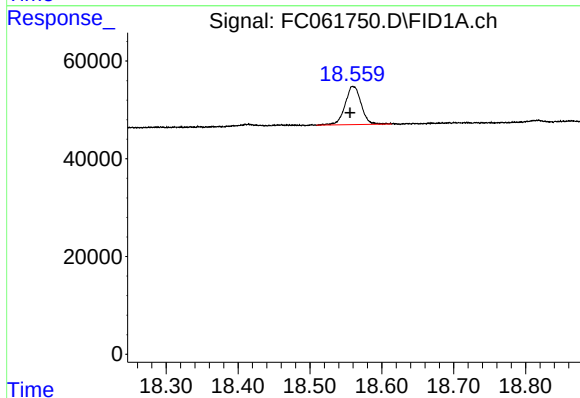
R.T.: 13.020 min
Delta R.T.: 0.012 min
Response: 5322390
Conc: 38.96 ug/ml



#17 n-Tricontane (C30)

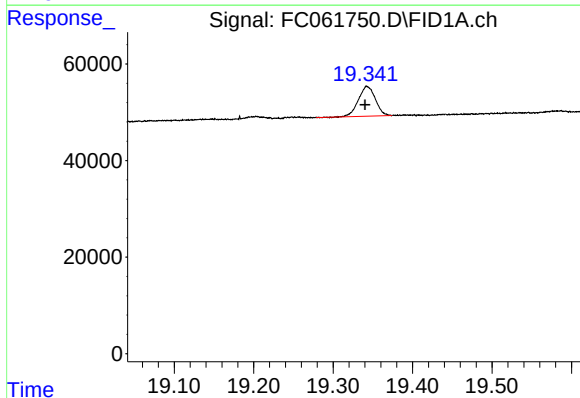
R.T.: 17.727 min
Delta R.T.: 0.003 min
Response: 96843
Conc: 0.63 ug/ml

Instrument :
FID_C
ClientSampleId :



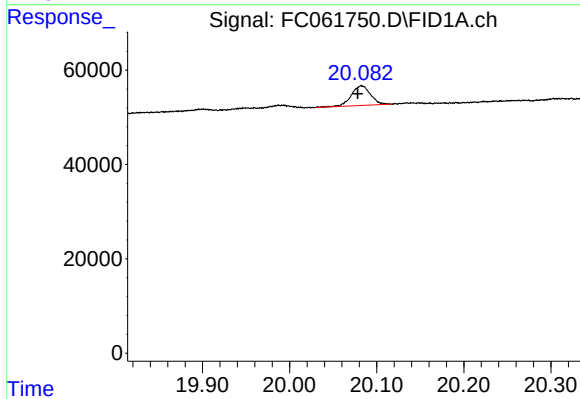
#18 n-Dotriacontane (C32)

R.T.: 18.560 min
Delta R.T.: 0.005 min
Response: 120900
Conc: 0.80 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.343 min
Delta R.T.: 0.003 min
Response: 91006
Conc: 0.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.083 min
Delta R.T.: 0.005 min
Response: 63689
Conc: 0.46 ug/ml