

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101122AL\
 Data File : FC061749.D
 Signal(s) : FID1A.ch
 Acq On : 11 Oct 2022 10:43
 Operator : YP/AJ
 Sample : PB148157BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 12 06:18:33 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...	13.018	5323268	38.967 ug/ml
Spiked Amount 50.000		Recovery =	77.93%
Target Compounds			
4) T n-Dodecane (C12)	6.424	169341	1.114 ug/ml
6) T n-Tetradecane (C14)	8.219	52118	0.342 ug/ml
17) T n-Tricontane (C30)	17.727	97719	0.635 ug/ml
18) T n-Dotriacontane (C32)	18.559	121871	0.806 ug/ml
19) T n-Tetratriacontane (C34)	19.343	95744	0.675 ug/ml
20) T n-Hexatriacontane (C36)	20.082	60613	0.439 ug/ml

(f)=RT Delta > 1/2 Window

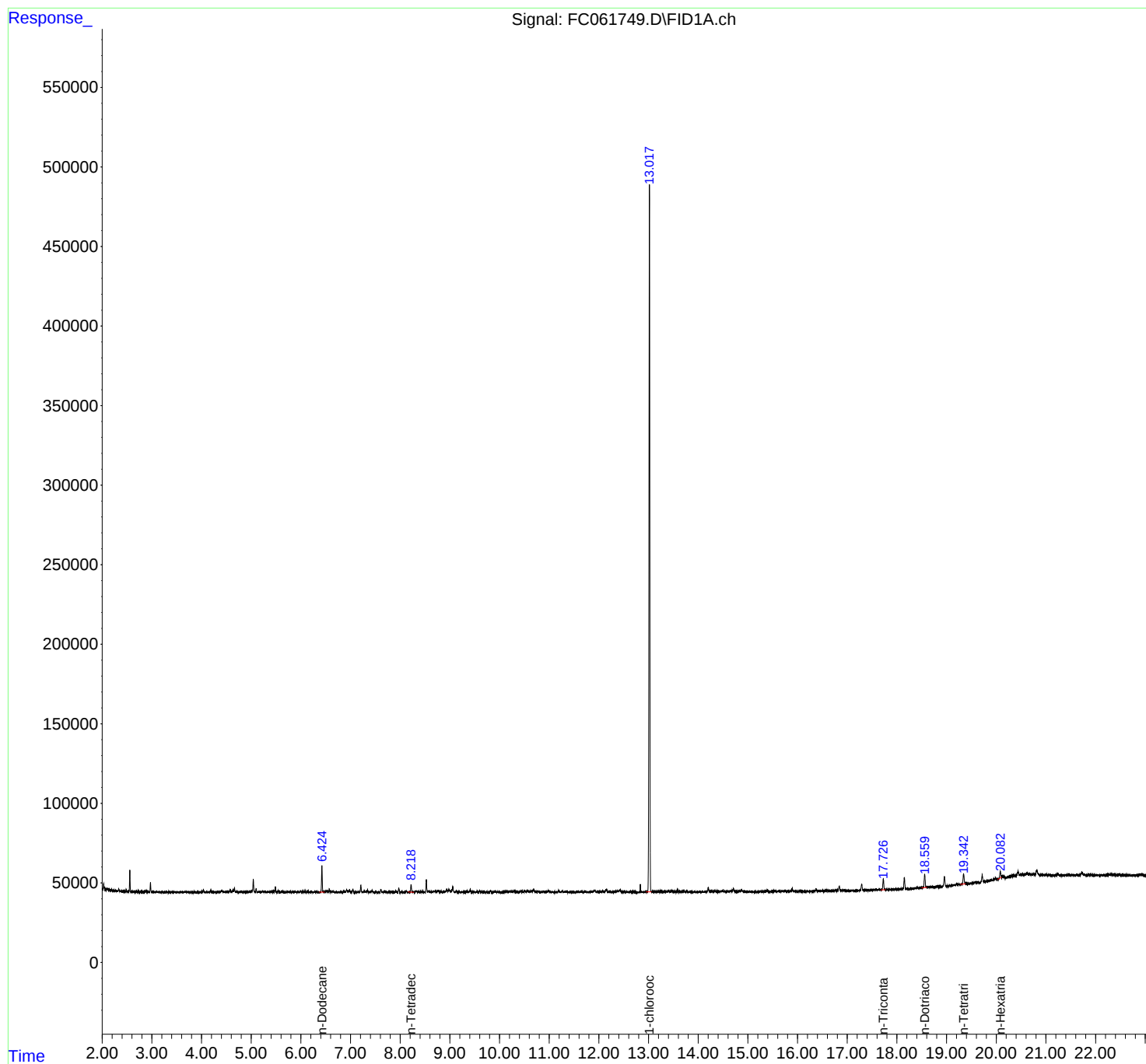
(m)=manual int.

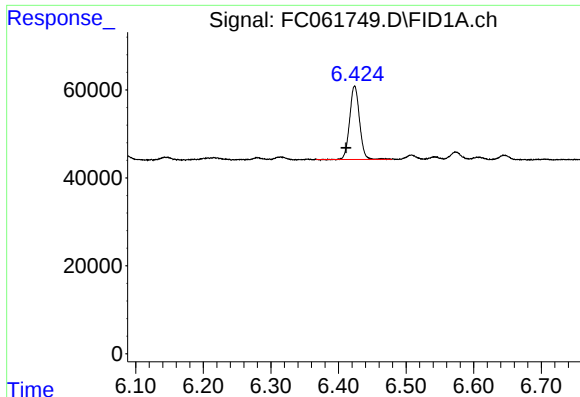
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101122AL\
Data File : FC061749.D
Signal(s) : FID1A.ch
Acq On : 11 Oct 2022 10:43
Operator : YP/AJ
Sample : PB148157BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 12 06:18:33 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

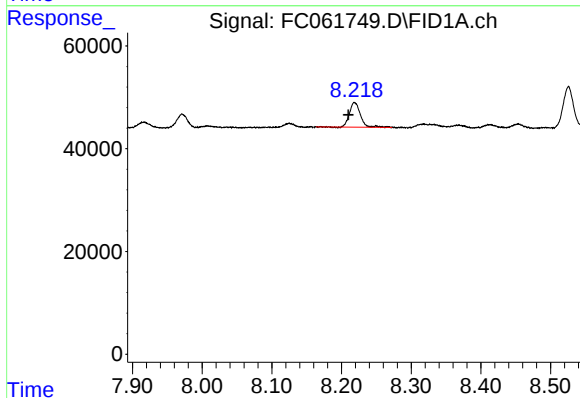




#4 n-Dodecane (C12)

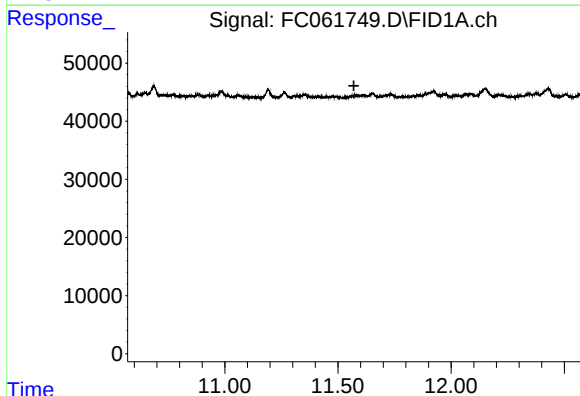
R.T.: 6.424 min
Delta R.T.: 0.013 min
Response: 169341
Conc: 1.11 ug/ml

Instrument :
FID_C
ClientSampleId :



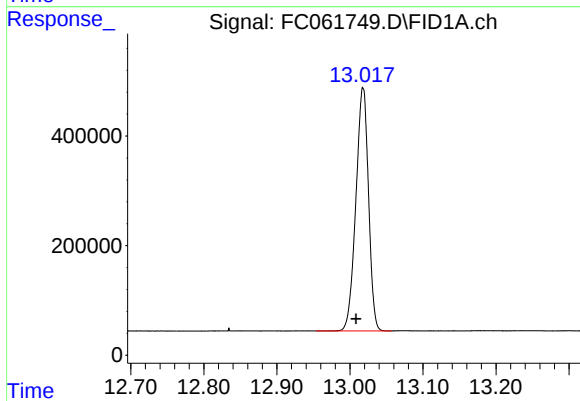
#6 n-Tetradecane (C14)

R.T.: 8.219 min
Delta R.T.: 0.009 min
Response: 52118
Conc: 0.34 ug/ml



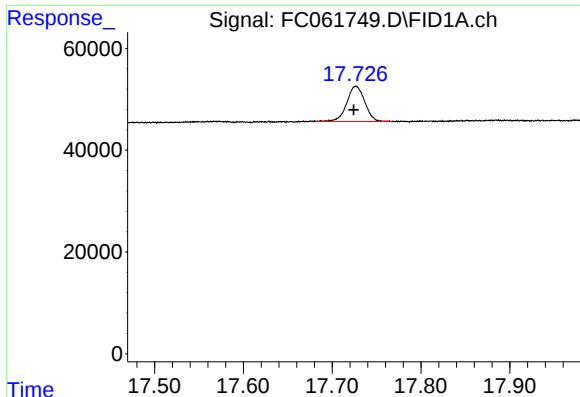
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

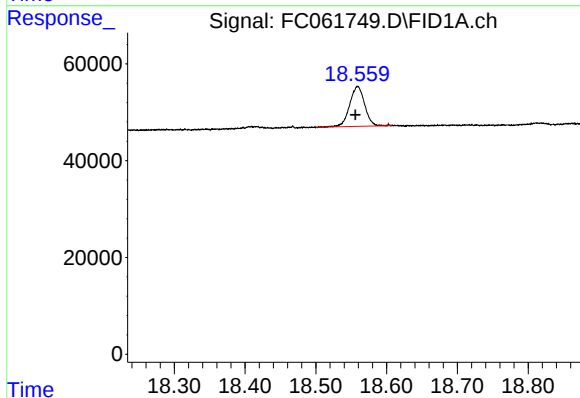
R.T.: 13.018 min
Delta R.T.: 0.009 min
Response: 5323268
Conc: 38.97 ug/ml



#17 n-Tricontane (C30)

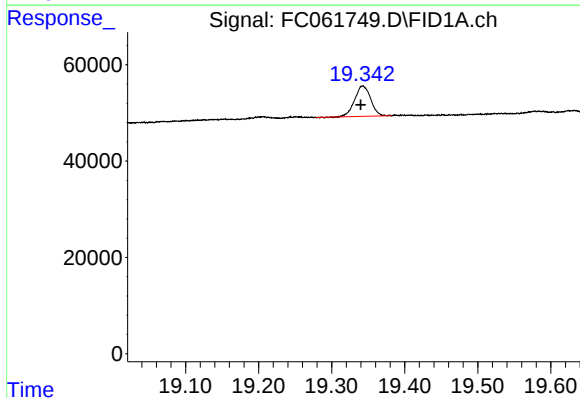
R.T.: 17.727 min
Delta R.T.: 0.003 min
Response: 97719
Conc: 0.63 ug/ml

Instrument :
FID_C
ClientSampleId :



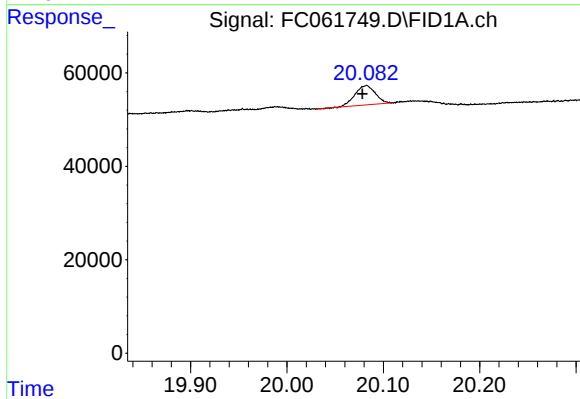
#18 n-Dotriacontane (C32)

R.T.: 18.559 min
Delta R.T.: 0.003 min
Response: 121871
Conc: 0.81 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.343 min
Delta R.T.: 0.003 min
Response: 95744
Conc: 0.68 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.082 min
Delta R.T.: 0.004 min
Response: 60613
Conc: 0.44 ug/ml