

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082823AL\
 Data File : FC064421.D
 Signal(s) : FID1A.ch
 Acq On : 28 Aug 2023 19:25
 Operator : YP/AJ
 Sample : 04151-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 28 22:23:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081823.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 18 14:31:35 2023
 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...	12.945	4650063	30.498 ug/ml
Spiked Amount 50.000		Recovery =	61.00%
Target Compounds			
4) T n-Dodecane (C12)	6.378	79813	0.448 ug/ml
6) T n-Tetradecane (C14)	8.166	57832	0.331 ug/ml
17) T n-Tricontane (C30)	17.639	37339	0.256 ug/ml
18) T n-Dotriacontane (C32)	18.469	56506	0.400 ug/ml
19) T n-Tetratriacontane (C34)	19.250	43593	0.326 ug/ml
20) T n-Hexatriacontane (C36)	19.987	23797	0.186 ug/ml

(f)=RT Delta > 1/2 Window

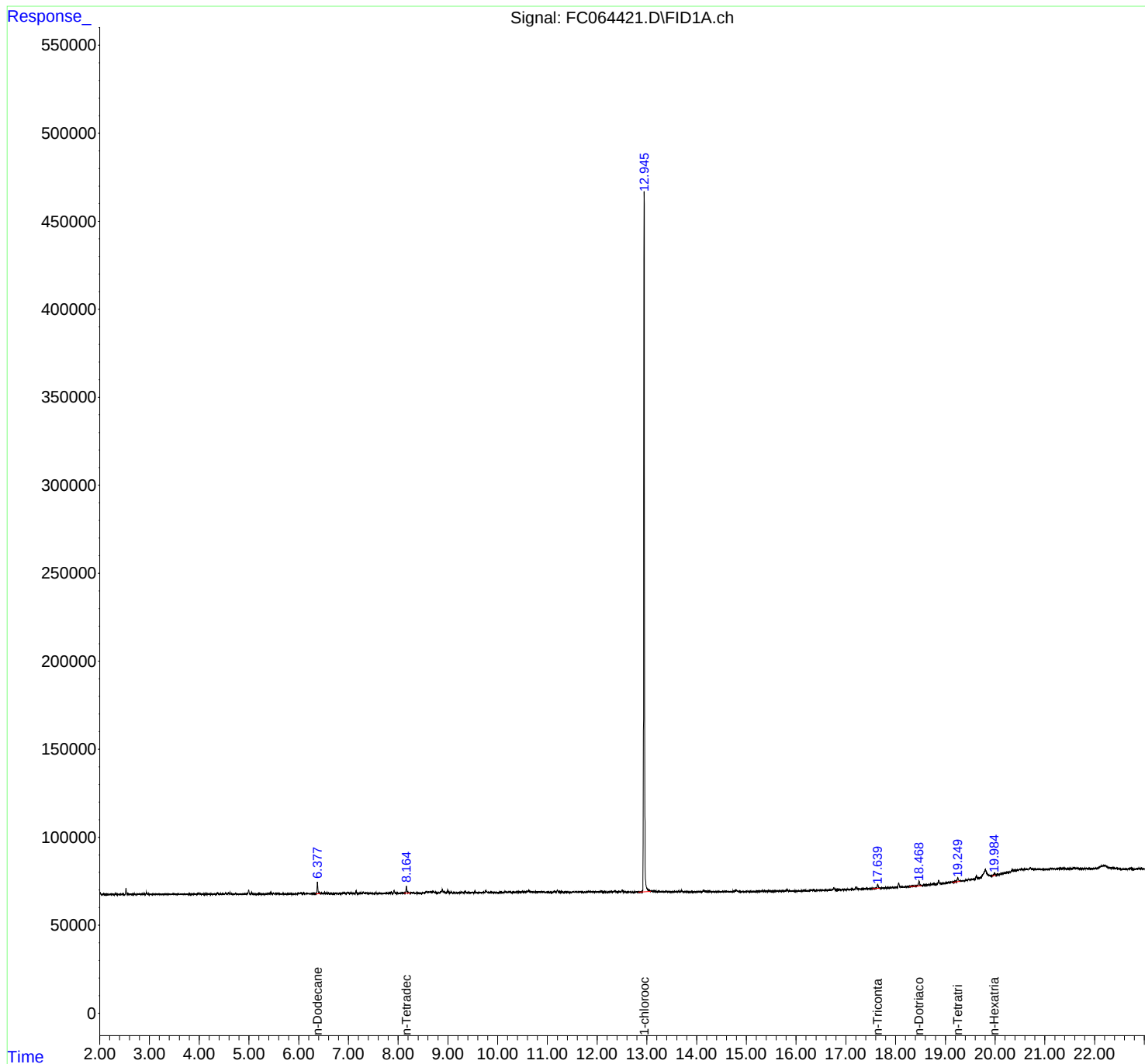
(m)=manual int.

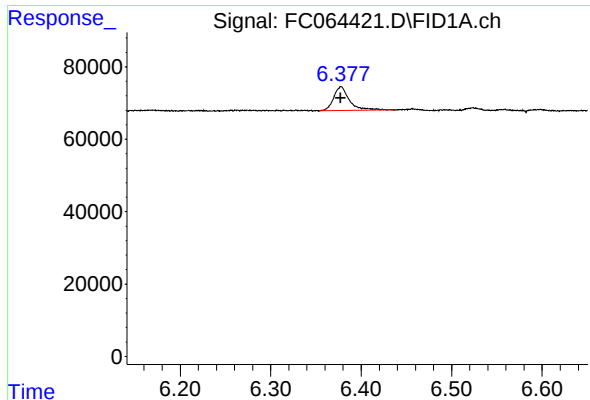
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082823AL\
Data File : FC064421.D
Signal(s) : FID1A.ch
Acq On : 28 Aug 2023 19:25
Operator : YP/AJ
Sample : 04151-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 28 22:23:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081823.M
Quant Title : GC Extractables
QLast Update : Fri Aug 18 14:31:35 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

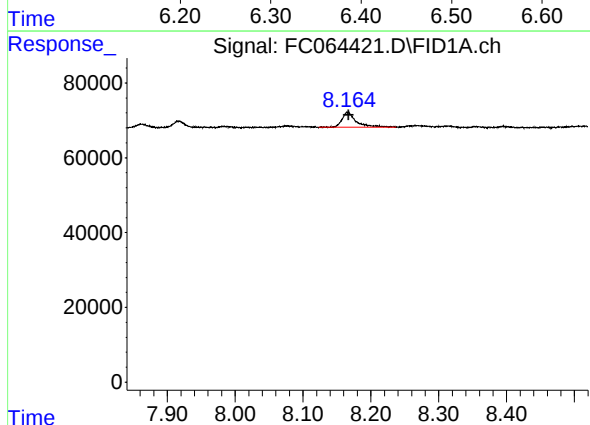




#4 n-Dodecane (C12)

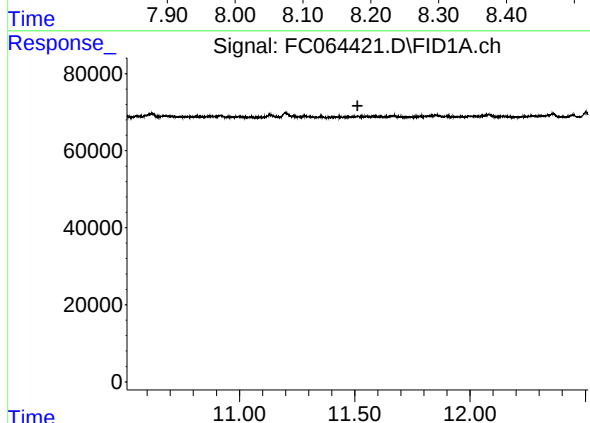
R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 79813
Conc: 0.45 ug/ml

Instrument :
FID_C
ClientSampleId :



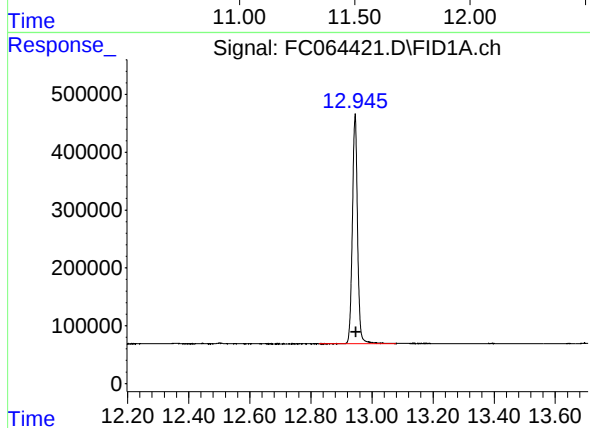
#6 n-Tetradecane (C14)

R.T.: 8.166 min
Delta R.T.: -0.001 min
Response: 57832
Conc: 0.33 ug/ml



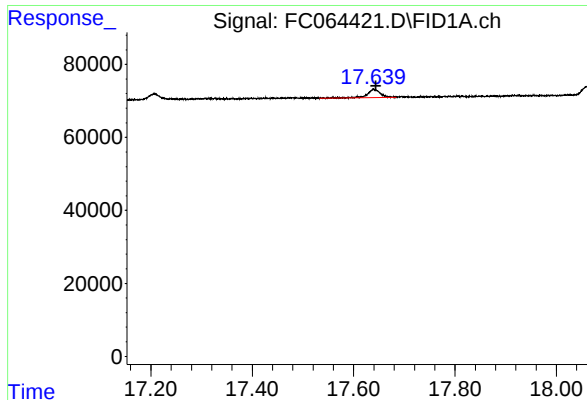
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.512 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

R.T.: 12.945 min
Delta R.T.: -0.002 min
Response: 4650063
Conc: 30.50 ug/ml



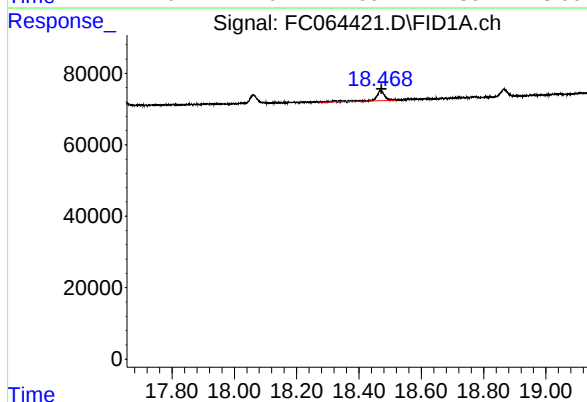
#17 n-Tricontane (C30)

R.T.: 17.639 min
Delta R.T.: -0.005 min
Response: 37339
Conc: 0.26 ug/ml

Instrument :

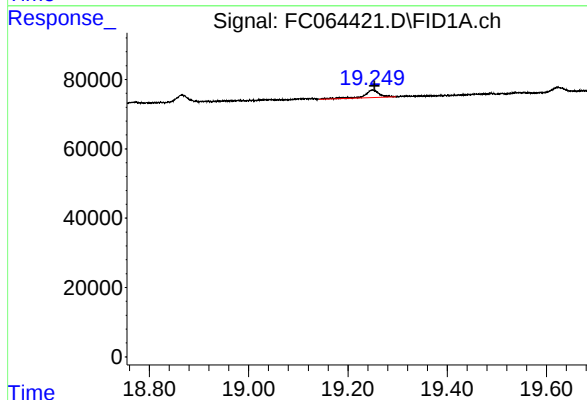
FID_C

ClientSampleId :



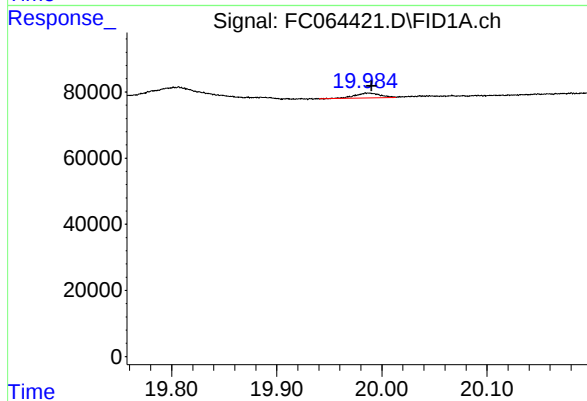
#18 n-Dotriacontane (C32)

R.T.: 18.469 min
Delta R.T.: -0.003 min
Response: 56506
Conc: 0.40 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.250 min
Delta R.T.: -0.004 min
Response: 43593
Conc: 0.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.987 min
Delta R.T.: -0.003 min
Response: 23797
Conc: 0.19 ug/ml