

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050724AL\
 Data File : FC066343.D
 Signal(s) : FID1A.ch
 Acq On : 08 May 2024 09:00
 Operator : YP/AJ
 Sample : P2390-07DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 08 11:40:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050124.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:03:15 2024
 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...	13.001	1766536	14.402 ug/ml
Spiked Amount 50.000		Recovery =	28.80%
Target Compounds			
4) T n-Dodecane (C12)	6.405	56813	0.370 ug/ml
6) T n-Tetradecane (C14)	8.202	54057	0.357 ug/ml
7) T n-Hexadecane (C16)	9.804	38668	0.253 ug/ml
10) T n-Eicosane (C20)	12.558	51497	0.358 ug/ml
11) T n-Heneicosane (C21)	13.220	118835	0.845 ug/ml
20) T n-Hexatriacontane (C36)	20.120	142528	1.240 ug/ml

(f)=RT Delta > 1/2 Window

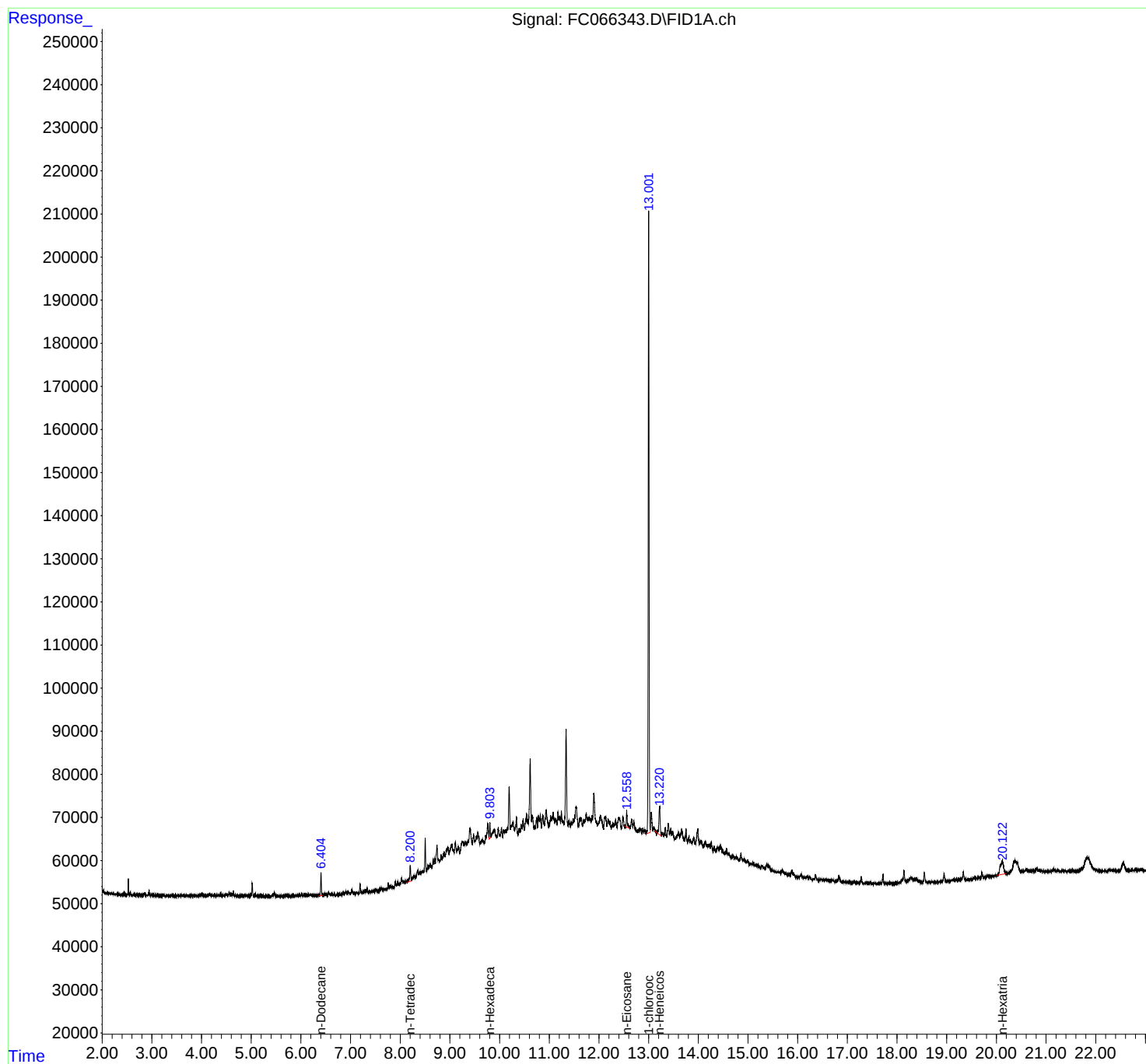
(m)=manual int.

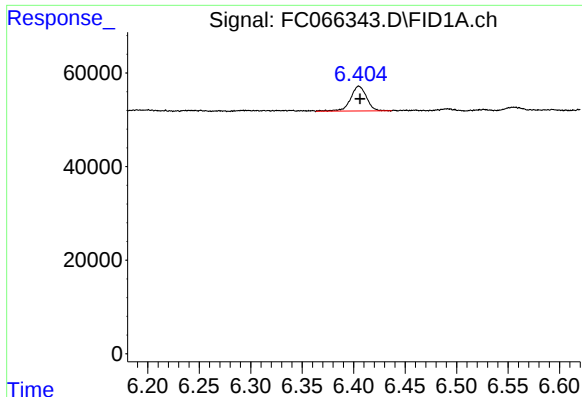
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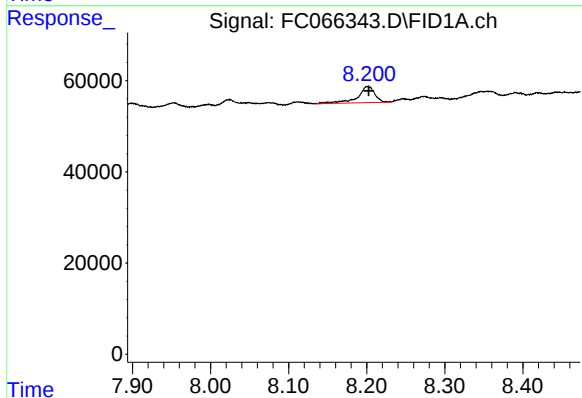




#4 n-Dodecane (C12)

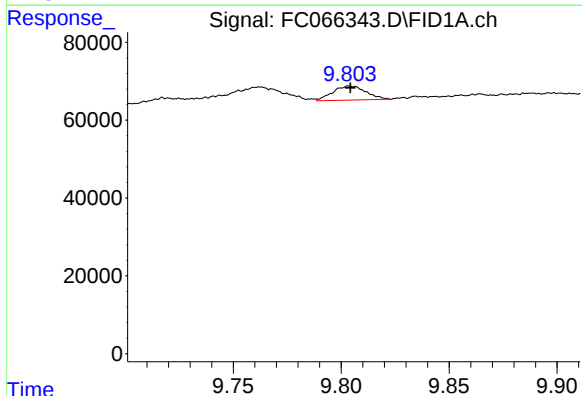
R.T.: 6.405 min
Delta R.T.: -0.001 min
Response: 56813
Conc: 0.37 ug/ml

Instrument :
FID_C
ClientSampleId :



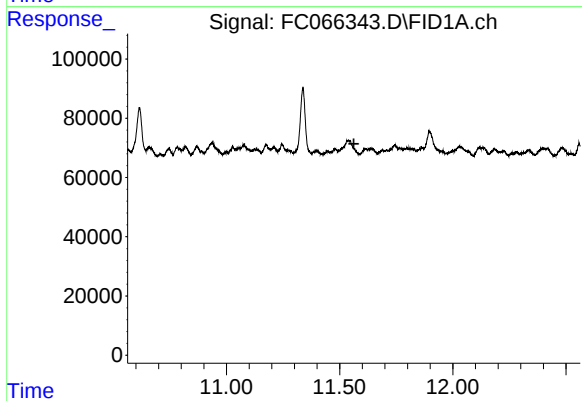
#6 n-Tetradecane (C14)

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 54057
Conc: 0.36 ug/ml



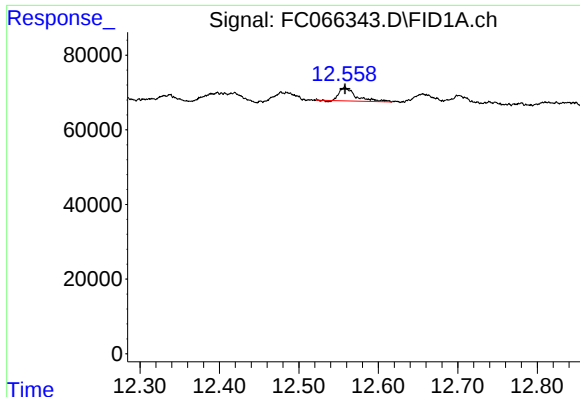
#7 n-Hexadecane (C16)

R.T.: 9.804 min
Delta R.T.: 0.000 min
Response: 38668
Conc: 0.25 ug/ml



#9 ortho-Terphenyl (SURR)

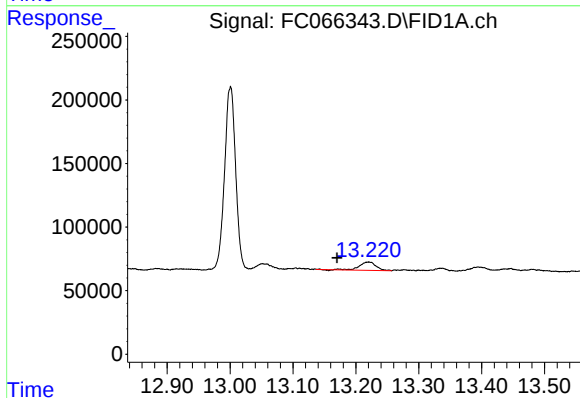
R.T.: 0.000 min
Exp R.T. : 11.563 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

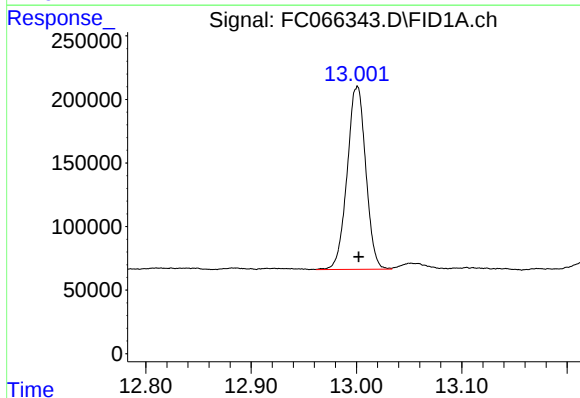
R.T.: 12.558 min
Delta R.T.: 0.000 min
Response: 51497
Conc: 0.36 ug/ml

Instrument :
FID_C
ClientSampleId :



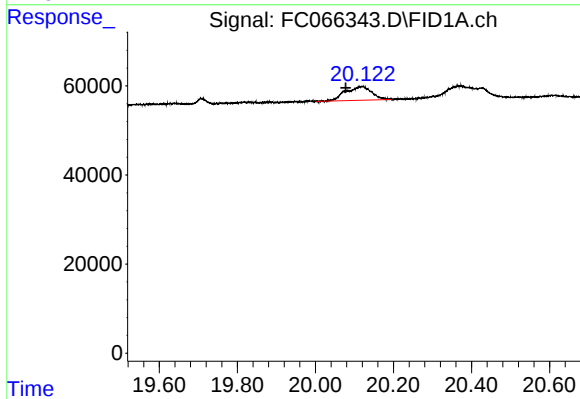
#11 n-Heneicosane (C21)

R.T.: 13.220 min
Delta R.T.: 0.050 min
Response: 118835
Conc: 0.85 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.001 min
Delta R.T.: -0.002 min
Response: 1766536
Conc: 14.40 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.120 min
Delta R.T.: 0.042 min
Response: 142528
Conc: 1.24 ug/ml