

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060722AL\
 Data File : FC060126.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jun 2022 13:33
 Operator : UA/NP
 Sample : N3197-04DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 02:27:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 08:22:04 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			
9) S ortho-Terphenyl (SURR)	10.646	875840	5.628 ug/ml
Spiked Amount 50.000		Recovery =	11.26%
12) S 1-chlorooctadecane (S...	12.027	7297391	58.855 ug/ml
Spiked Amount 50.000		Recovery =	117.71%
Target Compounds			
10) T n-Eicosane (C20)	11.641f	3282853	23.010 ug/ml
11) T n-Heneicosane (C21)	12.252f	758920	5.295 ug/ml
13) T n-Docosane (C22)	12.795	227859	1.599 ug/ml
14) T n-Tetracosane (C24)	13.826	672437	4.792 ug/ml
16) T n-Octacosane (C28)	15.817f	437156	3.357 ug/ml
18) T n-Dotriacontane (C32)	17.470	373899	3.353 ug/ml

(f)=RT Delta > 1/2 Window

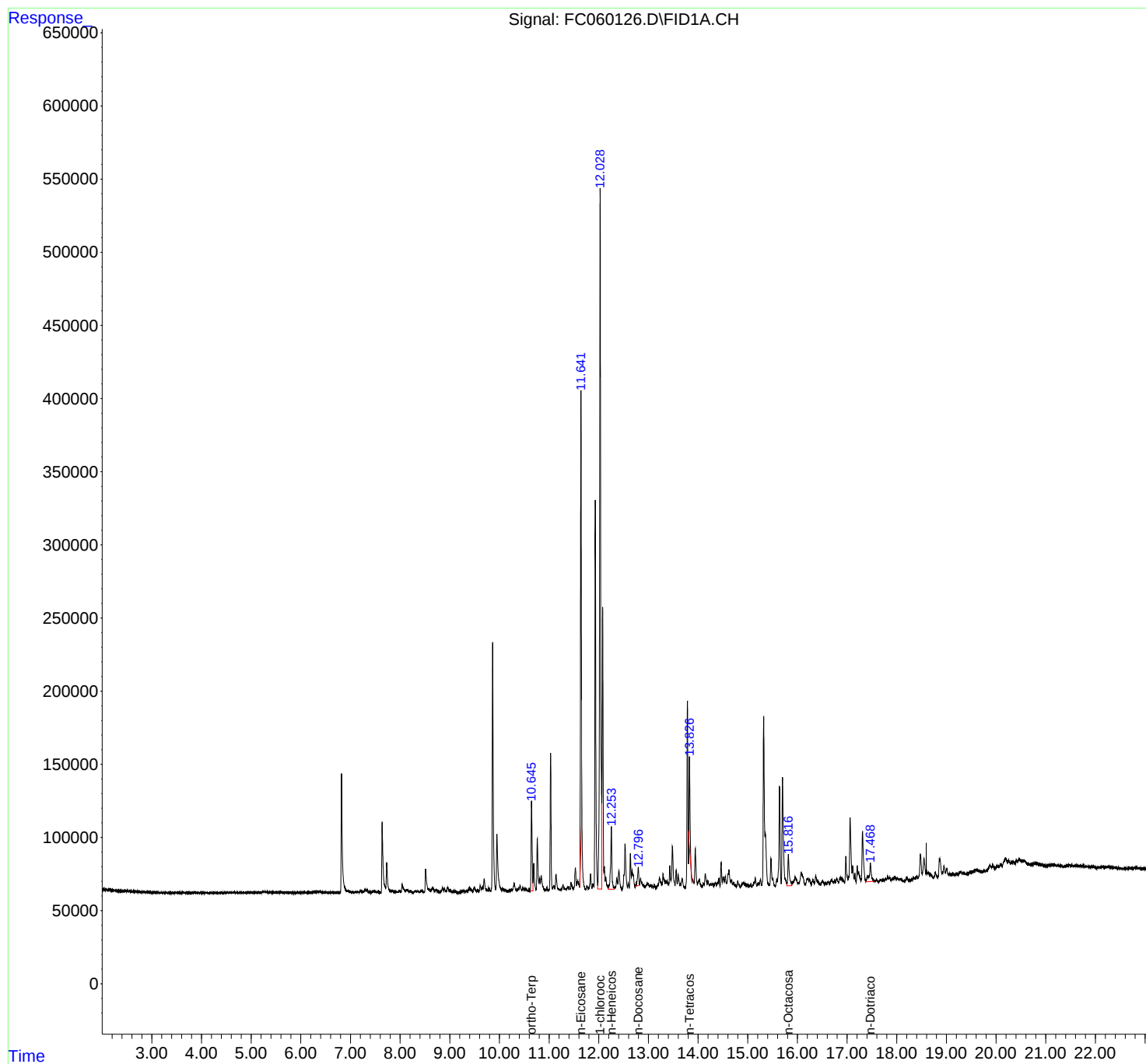
(m)=manual int.

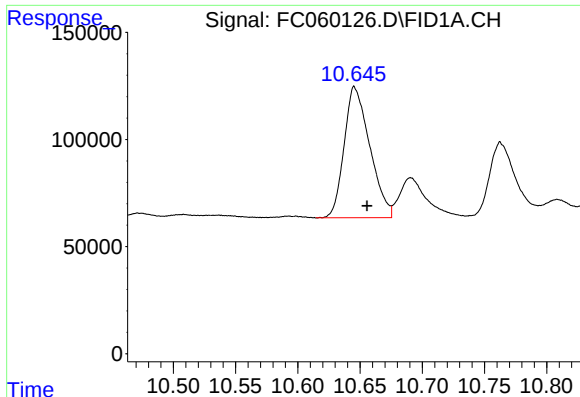
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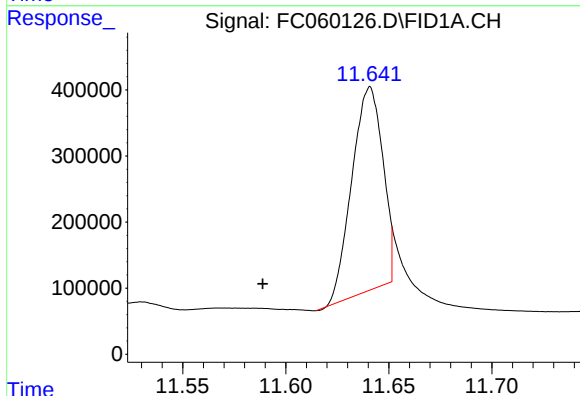




#9 ortho-Terphenyl (SURRE)

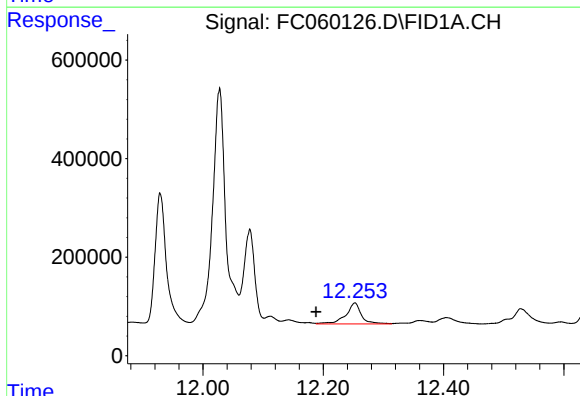
R.T.: 10.646 min
Delta R.T.: -0.010 min
Response: 875840
Conc: 5.63 ug/ml

Instrument :
FID_C
ClientSampleId :



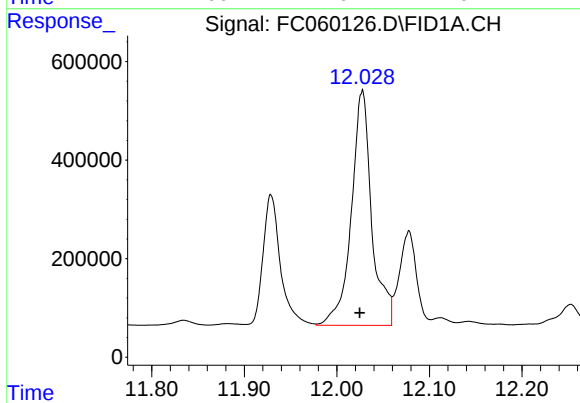
#10 n-Eicosane (C20)

R.T.: 11.641 min
Delta R.T.: 0.052 min
Response: 3282853
Conc: 23.01 ug/ml



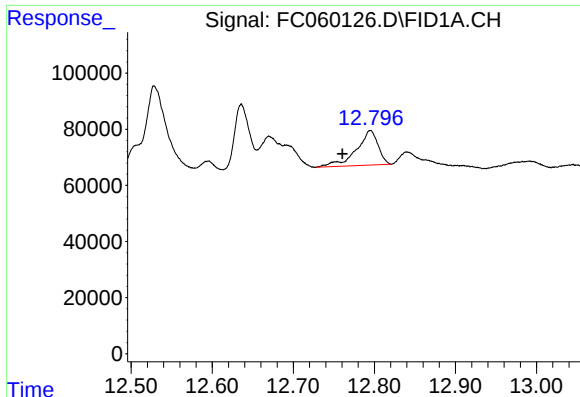
#11 n-Heneicosane (C21)

R.T.: 12.252 min
Delta R.T.: 0.065 min
Response: 758920
Conc: 5.29 ug/ml



#12 1-chlorooctadecane (SURRE)

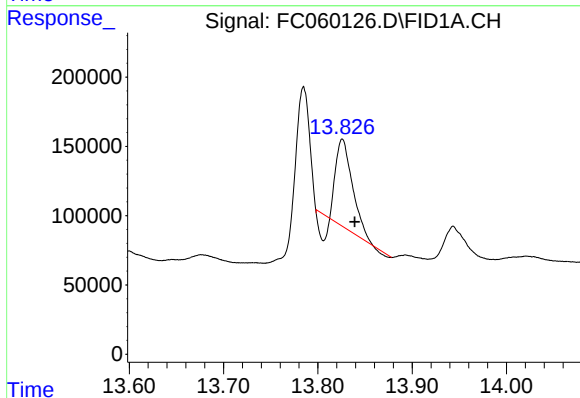
R.T.: 12.027 min
Delta R.T.: 0.002 min
Response: 7297391
Conc: 58.86 ug/ml



#13 n-Docosane (C22)

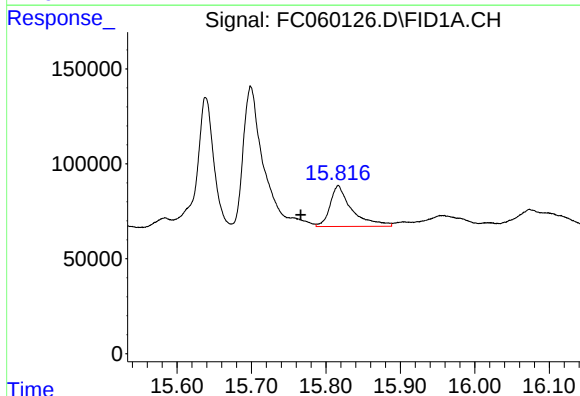
R.T.: 12.795 min
Delta R.T.: 0.034 min
Response: 227859
Conc: 1.60 ug/ml

Instrument :
FID_C
ClientSampleId :



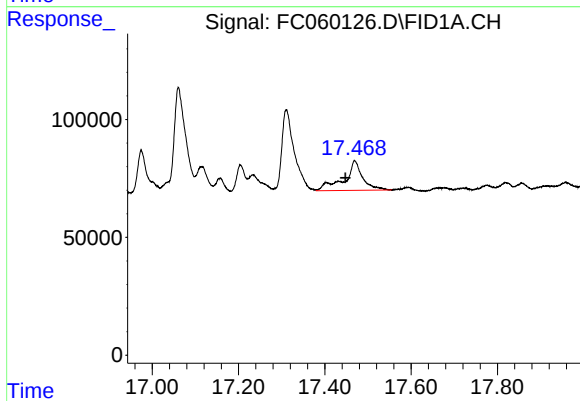
#14 n-Tetracosane (C24)

R.T.: 13.826 min
Delta R.T.: -0.013 min
Response: 672437
Conc: 4.79 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.817 min
Delta R.T.: 0.051 min
Response: 437156
Conc: 3.36 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.470 min
Delta R.T.: 0.022 min
Response: 373899
Conc: 3.35 ug/ml