

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC053122AL\
 Data File : FC060001.D
 Signal(s) : FID1A.CH
 Acq On : 31 May 2022 9:56
 Operator : UA/NP
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 31 17:17:24 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
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System Monitoring Compounds

Target Compounds

11) T	n-Heneicosane (C21)	12.149	297811	2.078 ug/ml
13) T	n-Docosane (C22)	12.744	160029	1.123 ug/ml
14) T	n-Tetracosane (C24)	13.828	173682	1.238 ug/ml
18) T	n-Dotriacontane (C32)	17.443	166453	1.493 ug/ml
22) T	n-Tetracontane (C40)	20.277	178947	1.902 ug/ml

(f)=RT Delta > 1/2 Window

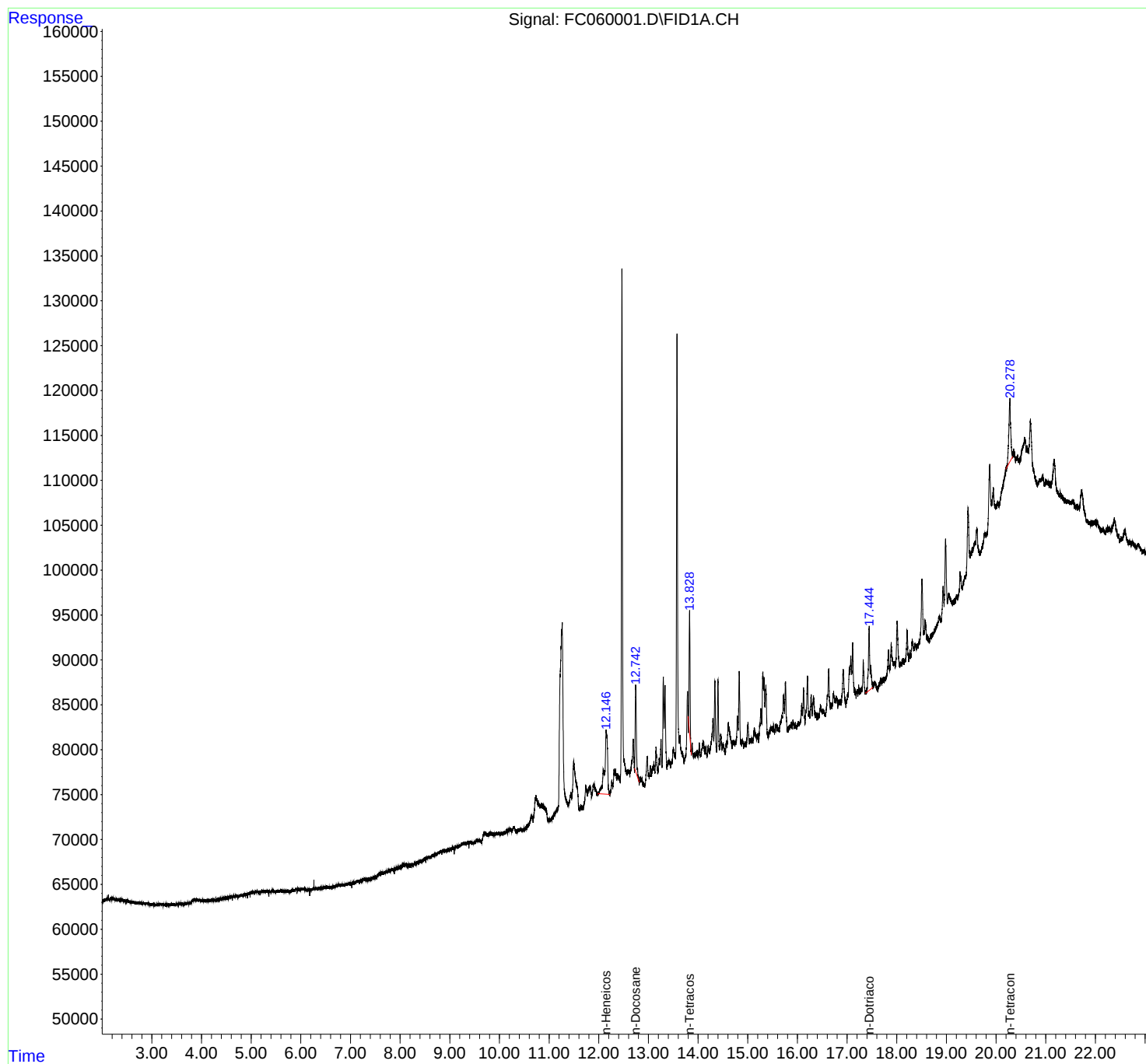
(m)=manual int.

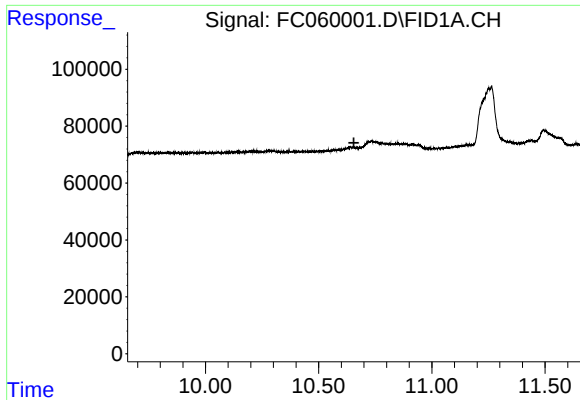
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Signal Info : 20M x 0.18mm x 0.18um

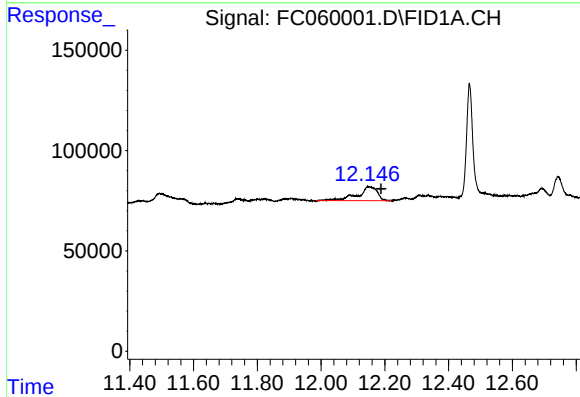




#9 ortho-Terphenyl (SURR)

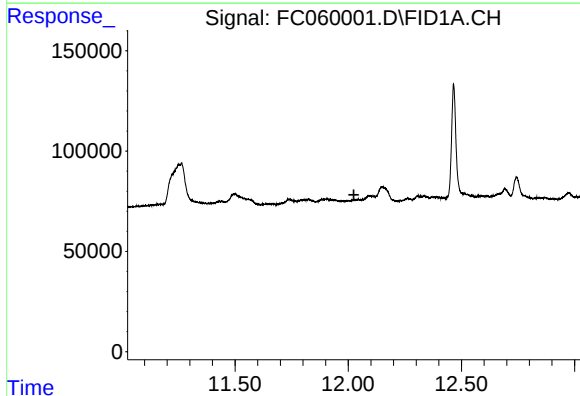
R.T.: 0.000 min
Exp R.T.: 10.656 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



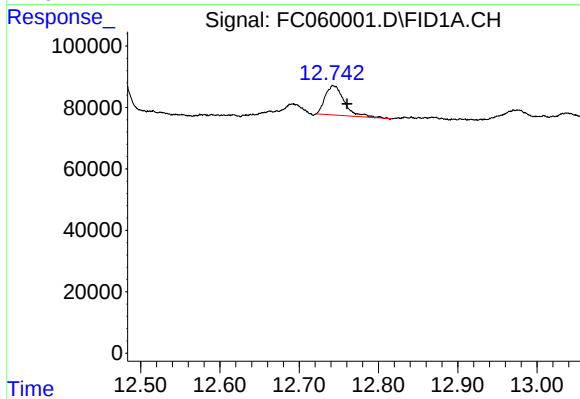
#11 n-Heneicosane (C21)

R.T.: 12.149 min
Delta R.T.: -0.039 min
Response: 297811
Conc: 2.08 ug/ml



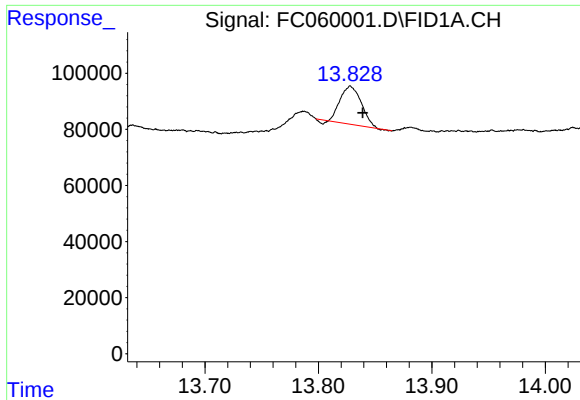
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.025 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

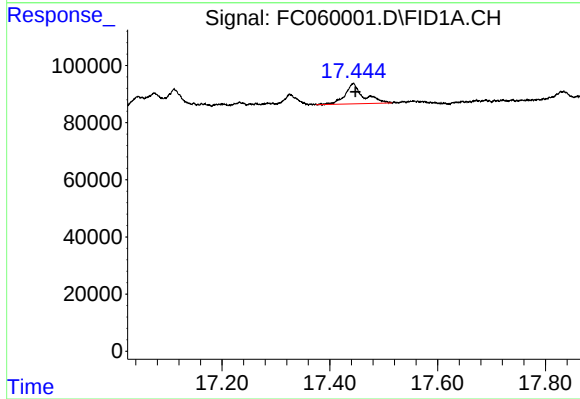
R.T.: 12.744 min
Delta R.T.: -0.017 min
Response: 160029
Conc: 1.12 ug/ml



#14 n-Tetracosane (C24)

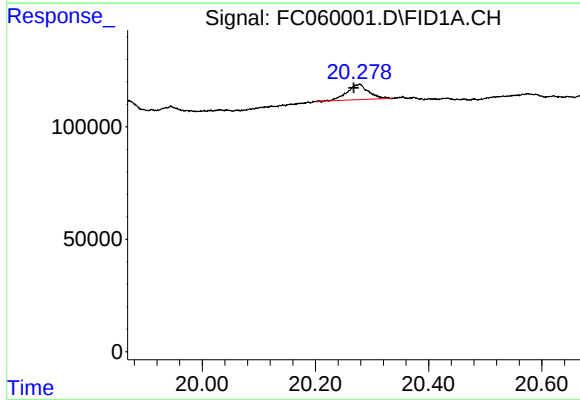
R.T.: 13.828 min
Delta R.T.: -0.011 min
Response: 173682
Conc: 1.24 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 17.443 min
Delta R.T.: -0.004 min
Response: 166453
Conc: 1.49 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.277 min
Delta R.T.: 0.009 min
Response: 178947
Conc: 1.90 ug/ml