

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041322AL\
 Data File : FC059230.D
 Signal(s) : FID1A.CH
 Acq On : 14 Apr 2022 14:52
 Operator : UA/NP
 Sample : N2380-01DL 5X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 14 15:38:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 25 23:18:46 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)	11.100	861623	5.980 ug/ml
Spiked Amount 50.000		Recovery =	11.96%
12) S 1-chlorooctadecane (S...	12.549	739892	6.601 ug/ml
Spiked Amount 50.000		Recovery =	13.20%
Target Compounds			
8) T n-Octadecane (C18)	10.873f	146355	1.101 ug/ml
10) T n-Eicosane (C20)	12.139	1466110	11.190 ug/ml
11) T n-Heneicosane (C21)	12.776f	138787	1.064 ug/ml
13) T n-Docosane (C22)	13.300	289634	2.236 ug/ml
14) T n-Tetracosane (C24)	14.355	531568	4.208 ug/ml
16) T n-Octacosane (C28)	16.362	156059	1.318 ug/ml

(f)=RT Delta > 1/2 Window

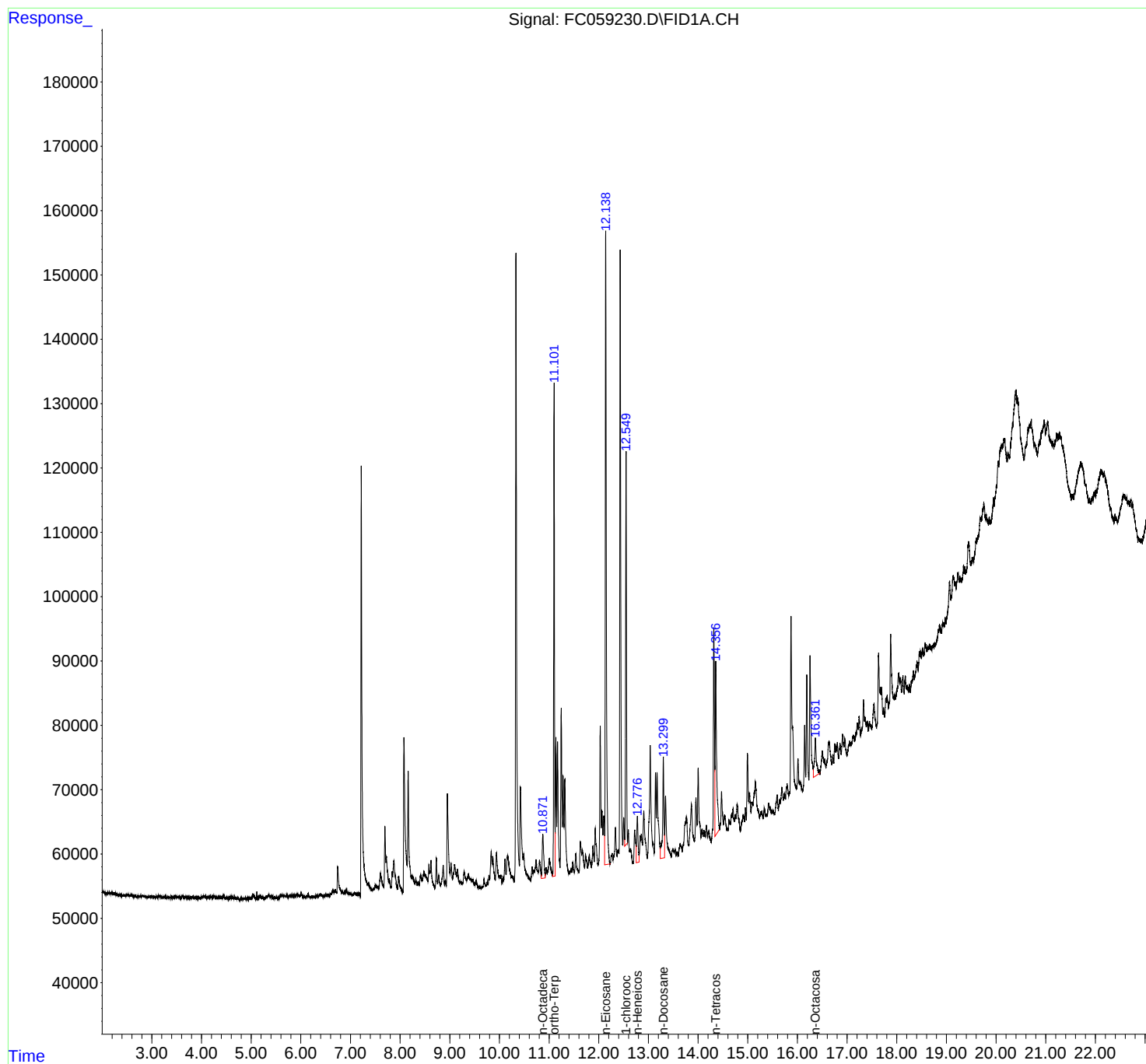
(m)=manual int.

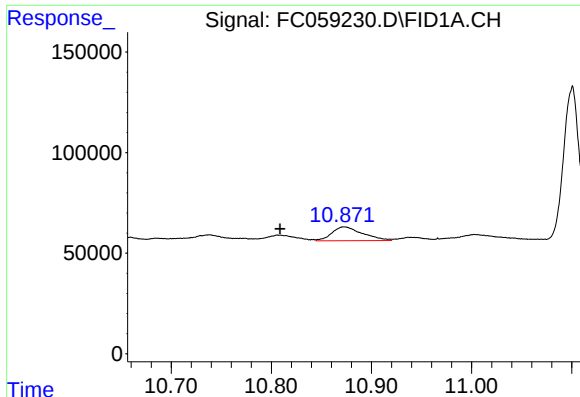
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Signal Info : 20M x 0.18mm x 0.18um

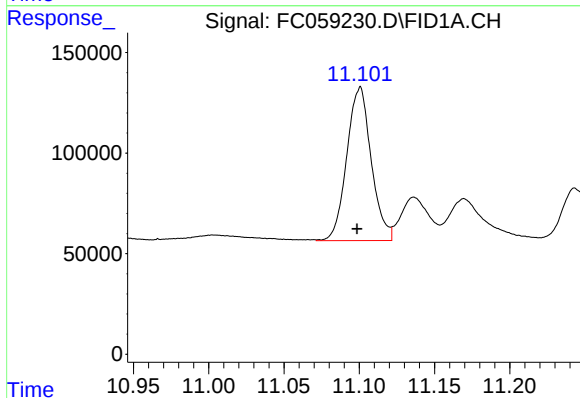




#8 n-Octadecane (C18)

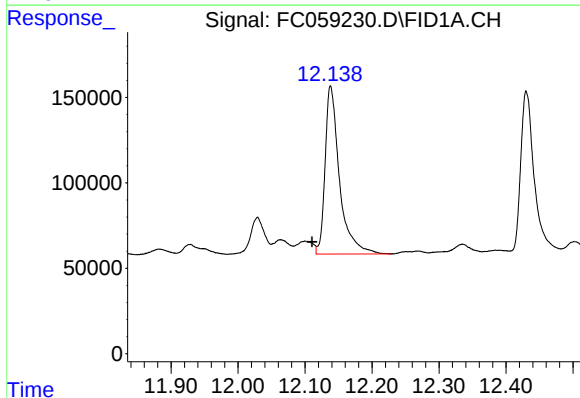
R.T.: 10.873 min
Delta R.T.: 0.065 min
Response: 146355
Conc: 1.10 ug/ml

Instrument :
FID_C
ClientSampleId :



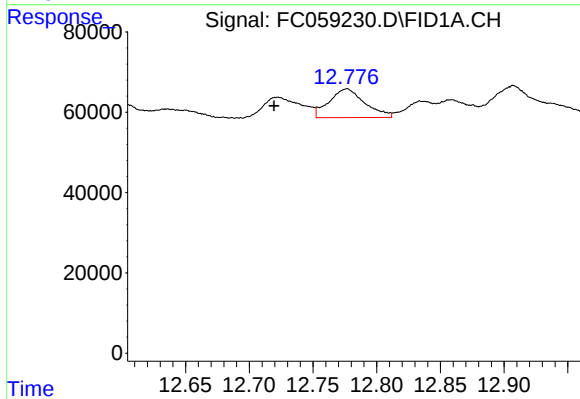
#9 ortho-Terphenyl (SURR)

R.T.: 11.100 min
Delta R.T.: 0.002 min
Response: 861623
Conc: 5.98 ug/ml



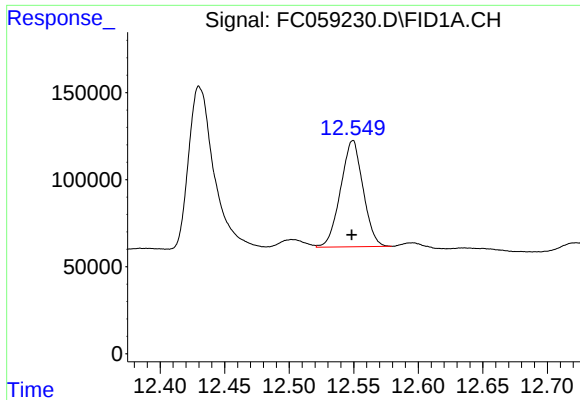
#10 n-Eicosane (C20)

R.T.: 12.139 min
Delta R.T.: 0.028 min
Response: 1466110
Conc: 11.19 ug/ml



#11 n-Heneicosane (C21)

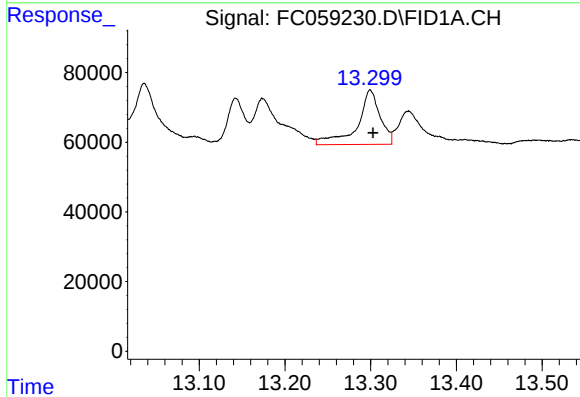
R.T.: 12.776 min
Delta R.T.: 0.057 min
Response: 138787
Conc: 1.06 ug/ml



#12 1-chlorooctadecane (SURR)

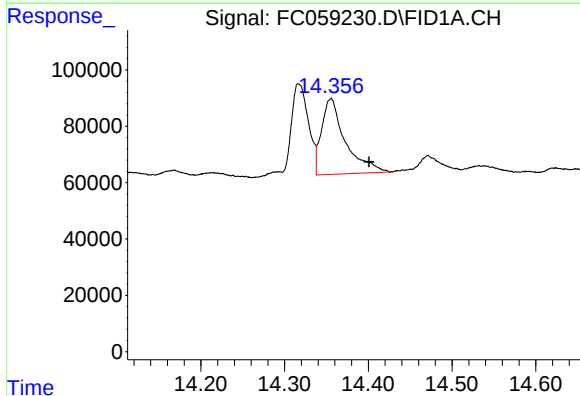
R.T.: 12.549 min
Delta R.T.: 0.000 min
Response: 739892
Conc: 6.60 ug/ml

Instrument :
FID_C
ClientSampleId :



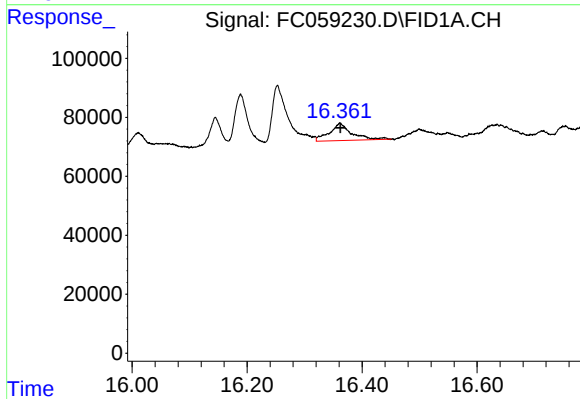
#13 n-Docosane (C22)

R.T.: 13.300 min
Delta R.T.: -0.003 min
Response: 289634
Conc: 2.24 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.355 min
Delta R.T.: -0.046 min
Response: 531568
Conc: 4.21 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.362 min
Delta R.T.: 0.000 min
Response: 156059
Conc: 1.32 ug/ml