

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031522AL\
 Data File : FC058777.D
 Signal(s) : FID1A.CH
 Acq On : 16 Mar 2022 14:20
 Operator : UA/NP
 Sample : N1905-15DL 10X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 16 15:00:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:15:11 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			
12) S 1-chlorooctadecane (S...	12.828	125927	1.111 ug/ml
Spiked Amount 50.000		Recovery =	2.22%
Target Compounds			
7) T n-Hexadecane (C16)	9.612	87719	0.681 ug/ml
10) T n-Eicosane (C20)	12.388	137954	1.049 ug/ml
14) T n-Tetracosane (C24)	14.731f	182201	1.411 ug/ml
15) T n-Hexacosane (C26)	15.726	193590	1.565 ug/ml
16) T n-Octacosane (C28)	16.634	169358	1.423 ug/ml
19) T n-Tetratriacontane (C34)	19.131	204702	2.113 ug/ml

(f)=RT Delta > 1/2 Window

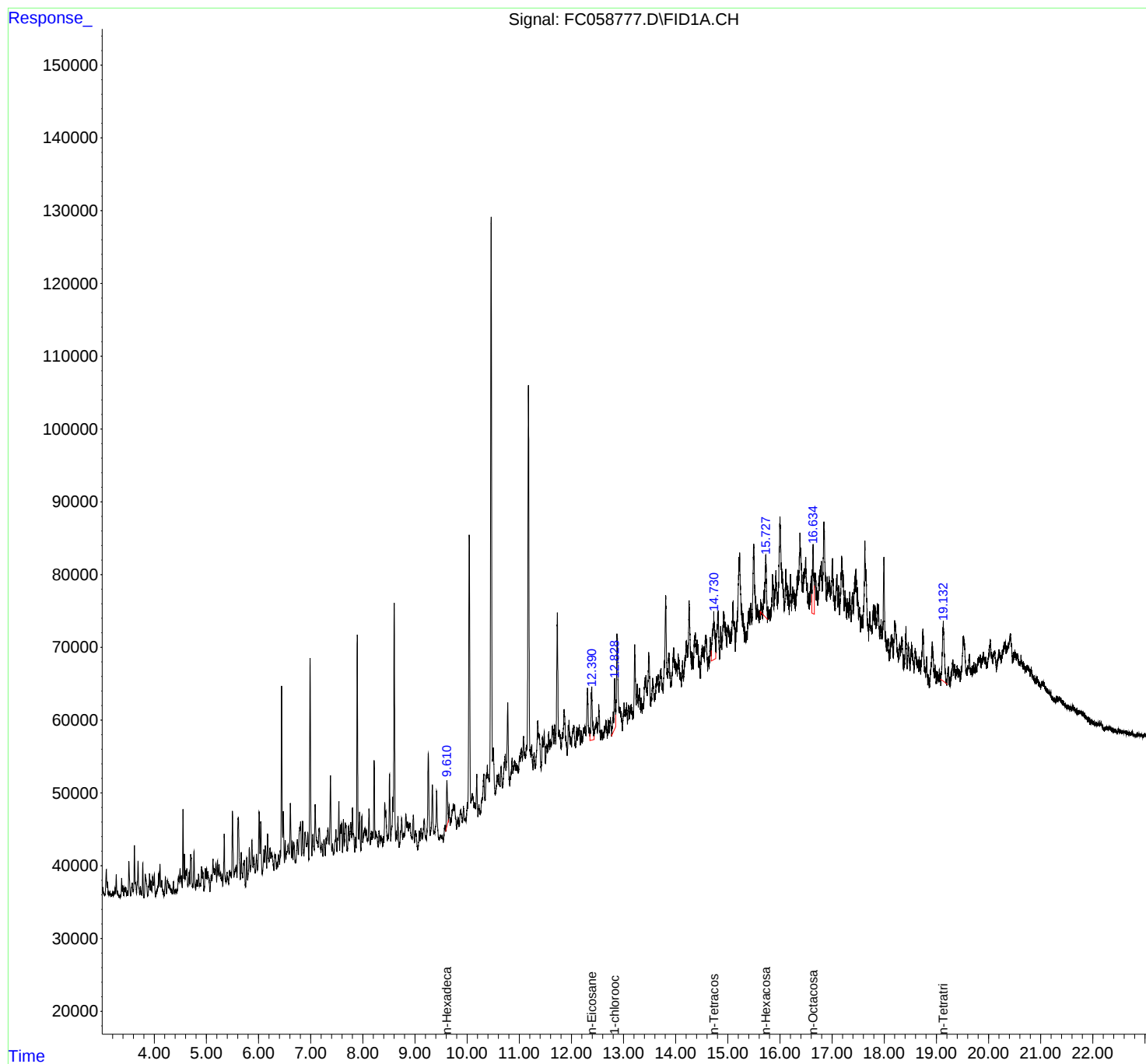
(m)=manual int.

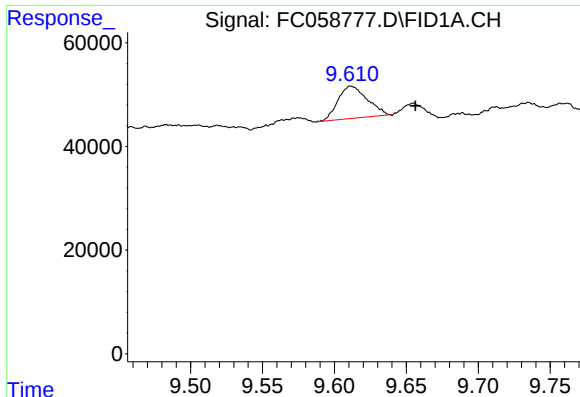
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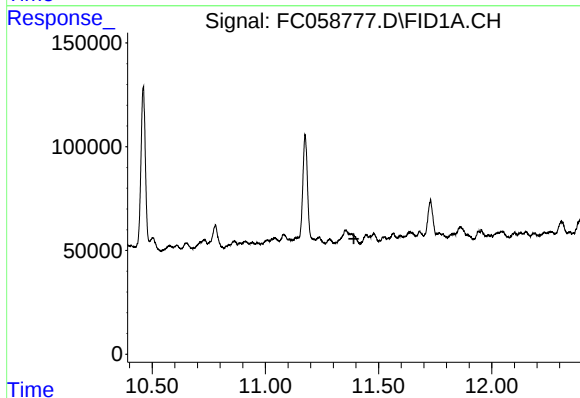




#7 n-Hexadecane (C16)

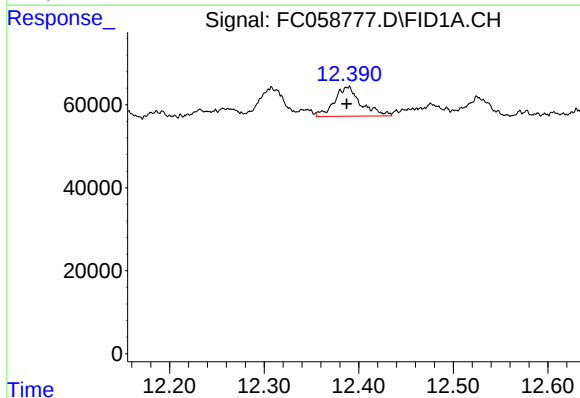
R.T.: 9.612 min
Delta R.T.: -0.044 min
Response: 87719
Conc: 0.68 ug/ml

Instrument :
FID_C
ClientSampleId :



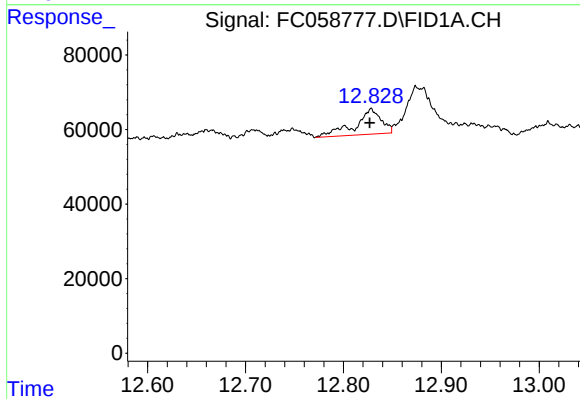
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.391 min
Response: 0
Conc: N.D.



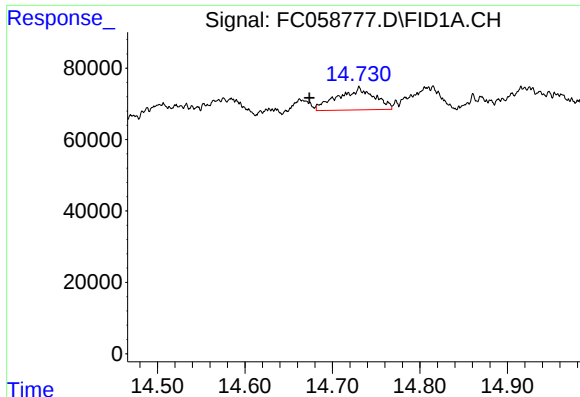
#10 n-Eicosane (C20)

R.T.: 12.388 min
Delta R.T.: 0.000 min
Response: 137954
Conc: 1.05 ug/ml



#12 1-chlorooctadecane (SURR)

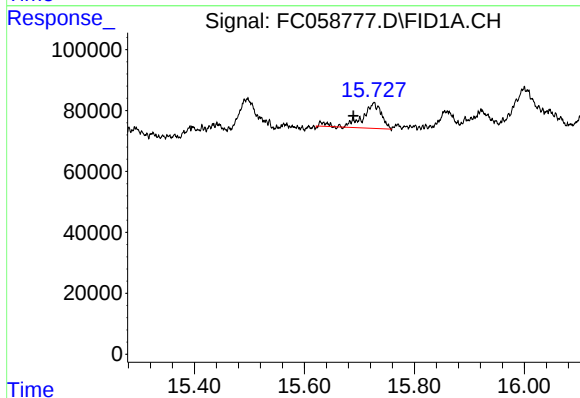
R.T.: 12.828 min
Delta R.T.: 0.001 min
Response: 125927
Conc: 1.11 ug/ml



#14 n-Tetracosane (C24)

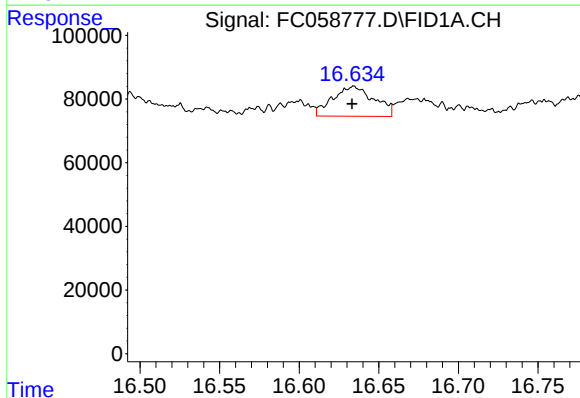
R.T.: 14.731 min
Delta R.T.: 0.058 min
Response: 182201
Conc: 1.41 ug/ml

Instrument :
FID_C
ClientSampleId :



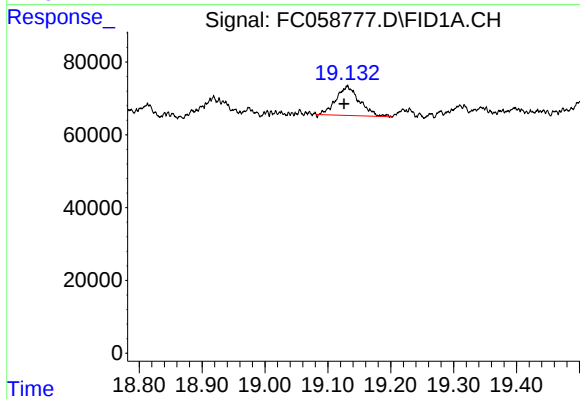
#15 n-Hexacosane (C26)

R.T.: 15.726 min
Delta R.T.: 0.037 min
Response: 193590
Conc: 1.56 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.634 min
Delta R.T.: 0.000 min
Response: 169358
Conc: 1.42 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.131 min
Delta R.T.: 0.005 min
Response: 204702
Conc: 2.11 ug/ml