

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051222AL\
 Data File : FC059731.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2022 3:40
 Operator : UA/NP
 Sample : N2776-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 13 07:05:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050522.M
 Quant Title : GC Extractables
 QLast Update : Mon May 09 11:12:42 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...	12.026	4599064	39.964 ug/ml
Spiked Amount 50.000		Recovery =	79.93%
Target Compounds			
4) T n-Dodecane (C12)	5.593	116856	0.889 ug/ml
14) T n-Tetracosane (C24)	13.835	146490	1.164 ug/ml
15) T n-Hexacosane (C26)	14.832	124705	1.044 ug/ml
16) T n-Octacosane (C28)	15.758	287892	2.529 ug/ml
17) T n-Tricontane (C30)	16.630	282149	2.567 ug/ml
18) T n-Dotriacontane (C32)	17.441	147968	1.431 ug/ml

(f)=RT Delta > 1/2 Window

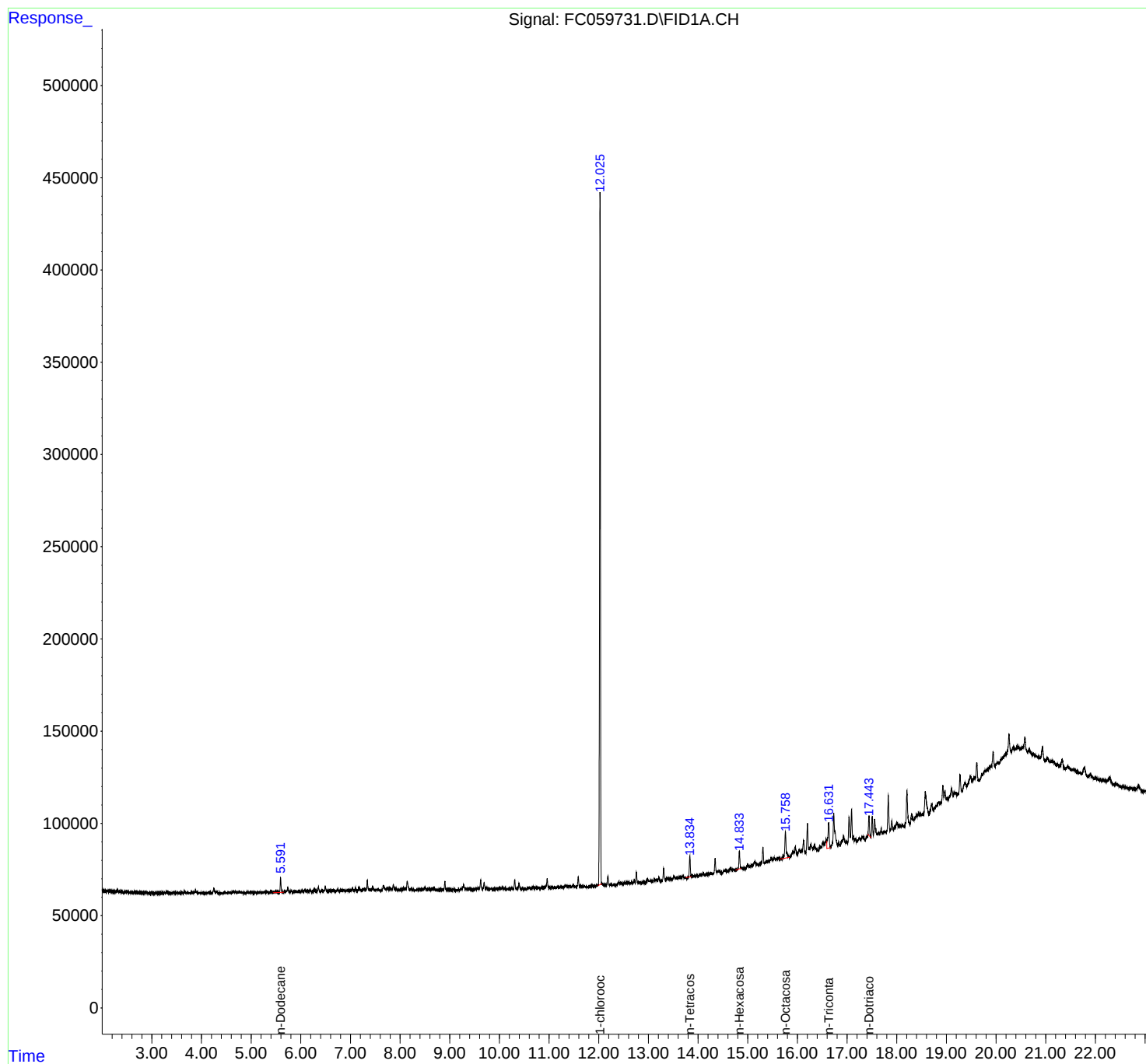
(m)=manual int.

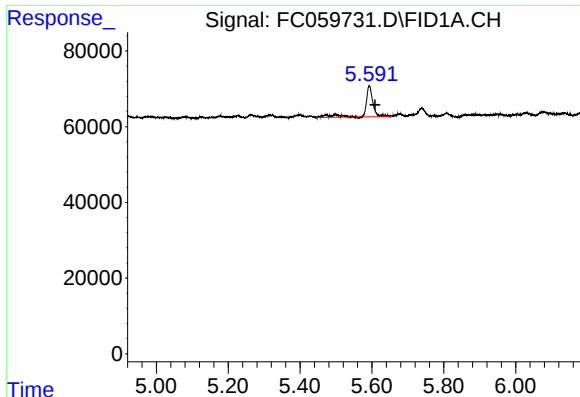
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Signal Info : 20M x 0.18mm x 0.18um

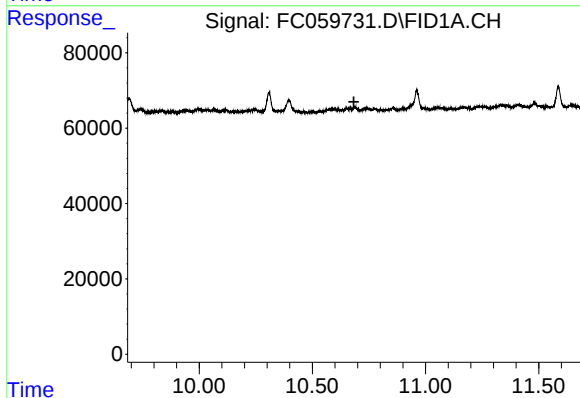




#4 n-Dodecane (C12)

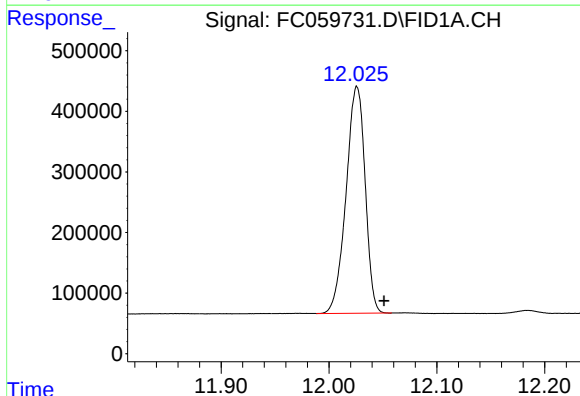
R.T.: 5.593 min
Delta R.T.: -0.016 min
Response: 116856
Conc: 0.89 ug/ml

Instrument :
FID_C
ClientSampleId :



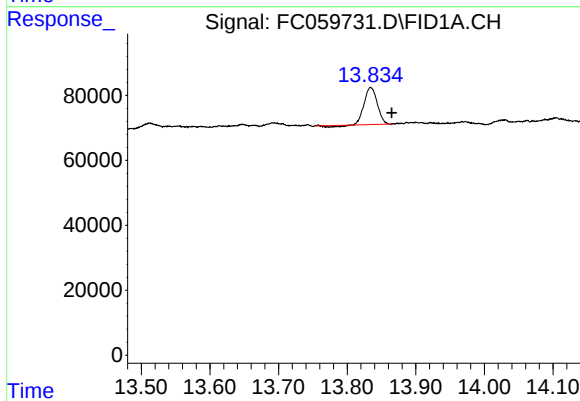
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 10.683 min
Response: 0
Conc: N.D.



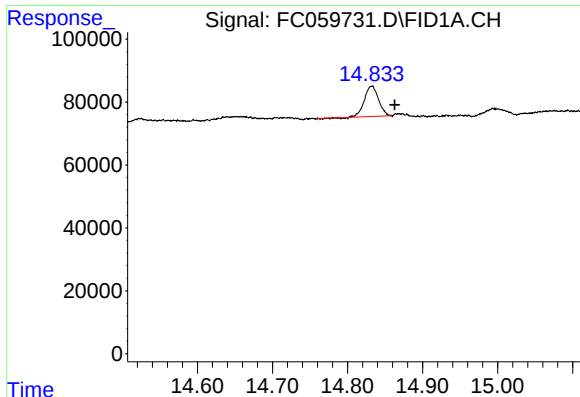
#12 1-chlorooctadecane (SURR)

R.T.: 12.026 min
Delta R.T.: -0.025 min
Response: 4599064
Conc: 39.96 ug/ml



#14 n-Tetracosane (C24)

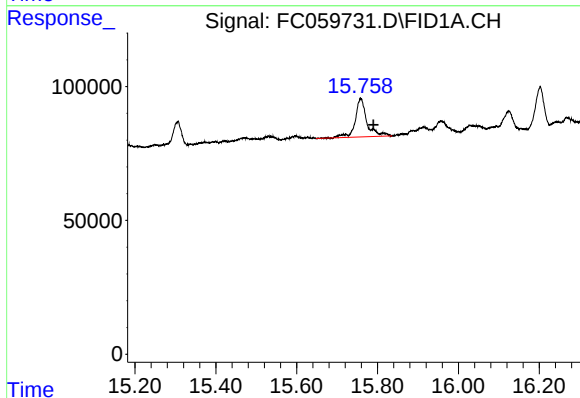
R.T.: 13.835 min
Delta R.T.: -0.030 min
Response: 146490
Conc: 1.16 ug/ml



#15 n-Hexacosane (C26)

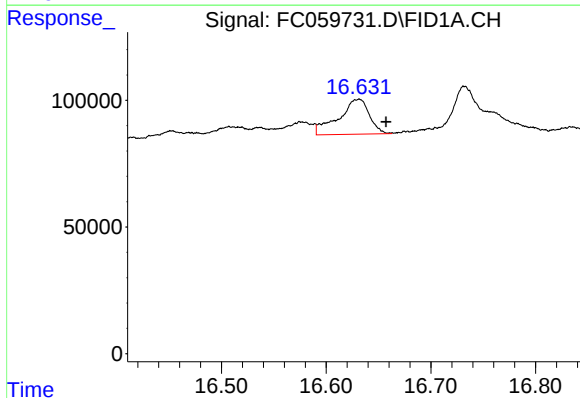
R.T.: 14.832 min
Delta R.T.: -0.031 min
Response: 124705
Conc: 1.04 ug/ml

Instrument :
FID_C
ClientSampleId :



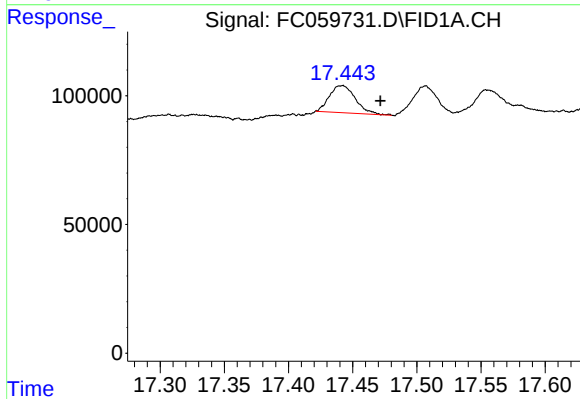
#16 n-Octacosane (C28)

R.T.: 15.758 min
Delta R.T.: -0.032 min
Response: 287892
Conc: 2.53 ug/ml



#17 n-Tricontane (C30)

R.T.: 16.630 min
Delta R.T.: -0.027 min
Response: 282149
Conc: 2.57 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.441 min
Delta R.T.: -0.030 min
Response: 147968
Conc: 1.43 ug/ml