

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032922AL\
 Data File : FC058956.D
 Signal(s) : FID1A.CH
 Acq On : 30 Mar 2022 00:05
 Operator : UA/NP
 Sample : N2155-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 30 03:24:35 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			
12) S 1-chlorooctadecane (S...	12.544	3862456	34.457 ug/ml
Spiked Amount 50.000		Recovery =	68.91%
Target Compounds			
4) T n-Dodecane (C12)	5.996	209657	1.641 ug/ml
6) T n-Tetradecane (C14)	7.780	113048	0.869 ug/ml
8) T n-Octadecane (C18)	10.804	94133	0.708 ug/ml
10) T n-Eicosane (C20)	12.106	215479	1.645 ug/ml
11) T n-Heneicosane (C21)	12.713	398749	3.056 ug/ml
13) T n-Docosane (C22)	13.296	514629	3.973 ug/ml
14) T n-Tetracosane (C24)	14.393	722750	5.721 ug/ml
15) T n-Hexacosane (C26)	15.409	473110	3.917 ug/ml
16) T n-Octacosane (C28)	16.354	411205	3.473 ug/ml
17) T n-Tricontane (C30)	17.237	196322	1.721 ug/ml
18) T n-Dotriacontane (C32)	18.066	84367	0.788 ug/ml

(f)=RT Delta > 1/2 Window

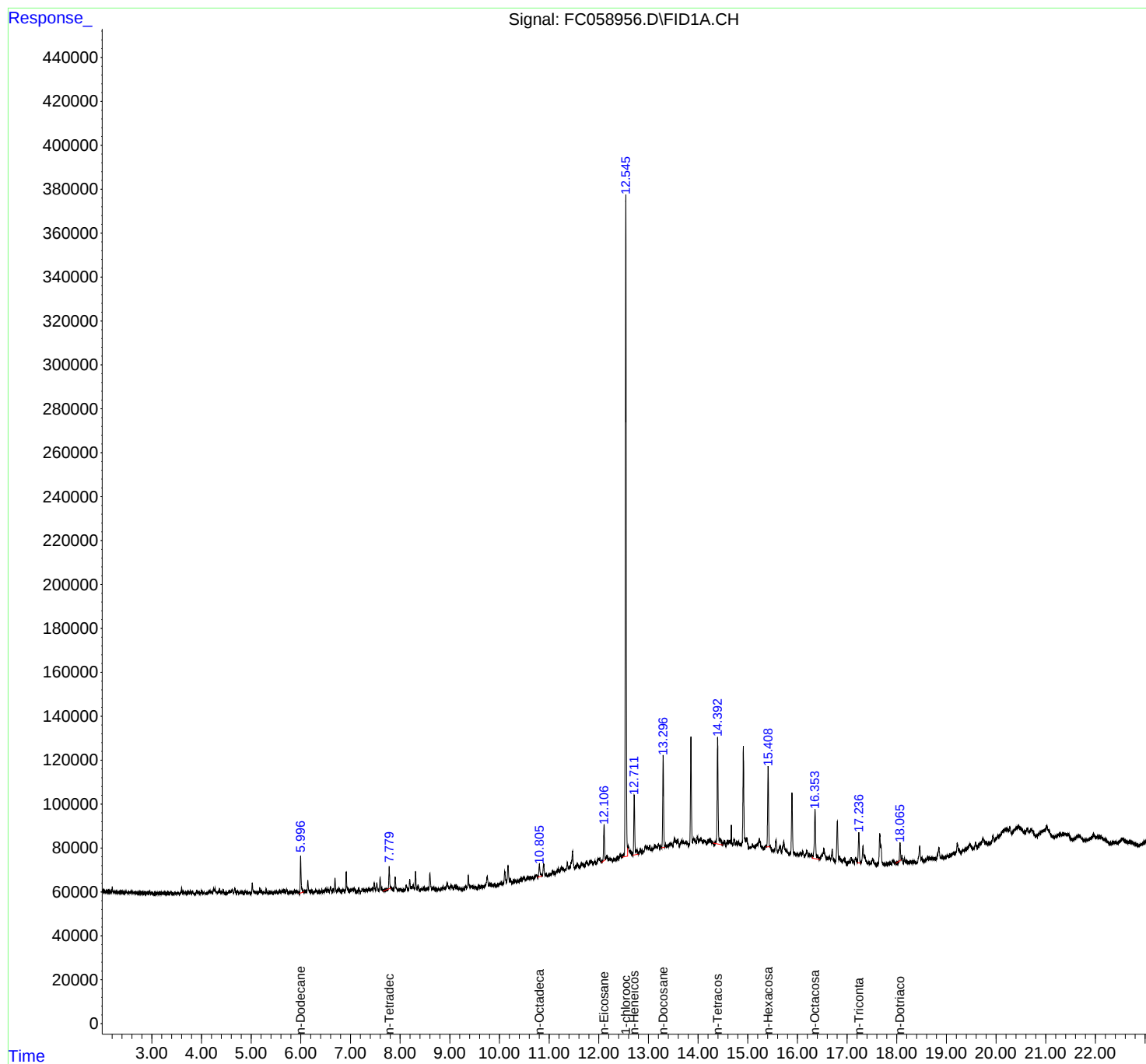
(m)=manual int.

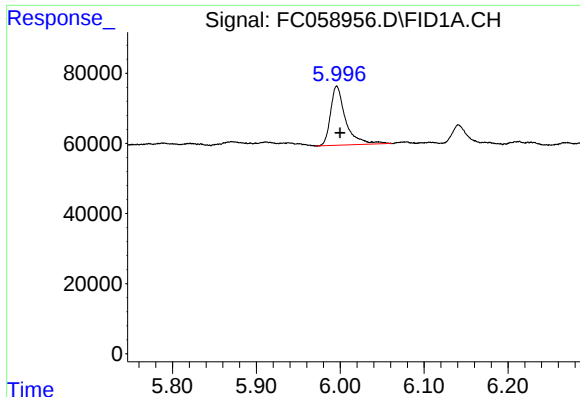
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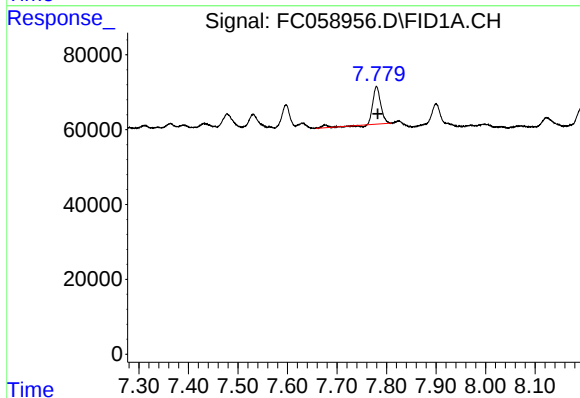




#4 n-Dodecane (C12)

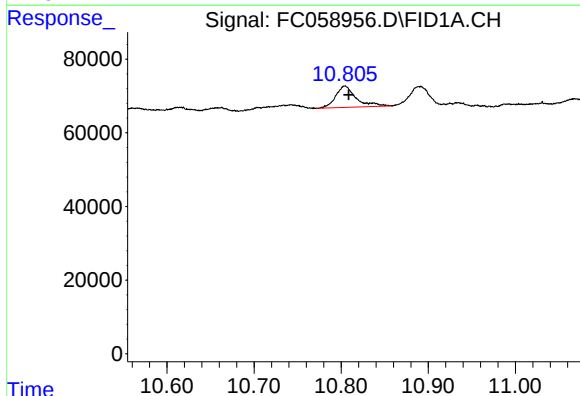
R.T.: 5.996 min
Delta R.T.: -0.004 min
Response: 209657
Conc: 1.64 ug/ml

Instrument :
FID_C
ClientSampleId :



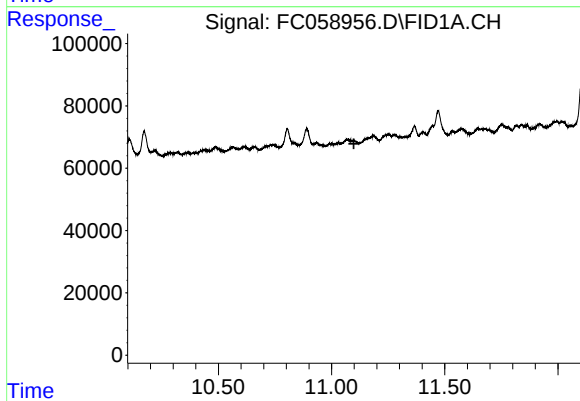
#6 n-Tetradecane (C14)

R.T.: 7.780 min
Delta R.T.: -0.002 min
Response: 113048
Conc: 0.87 ug/ml



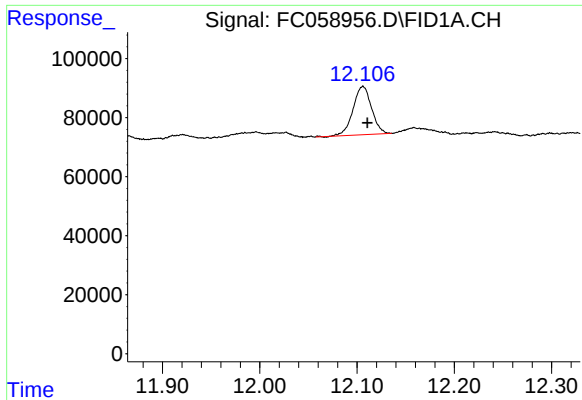
#8 n-Octadecane (C18)

R.T.: 10.804 min
Delta R.T.: -0.004 min
Response: 94133
Conc: 0.71 ug/ml



#9 ortho-Terphenyl (SURR)

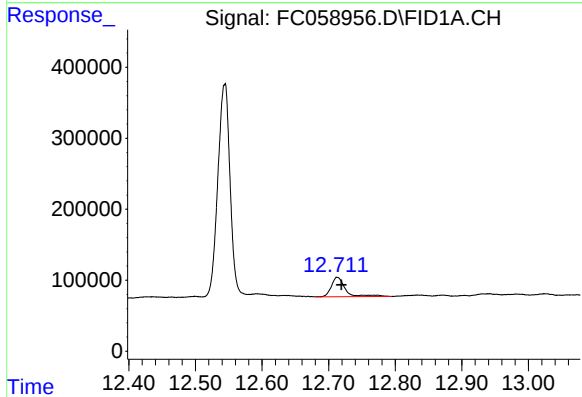
R.T.: 0.000 min
Exp R.T. : 11.099 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

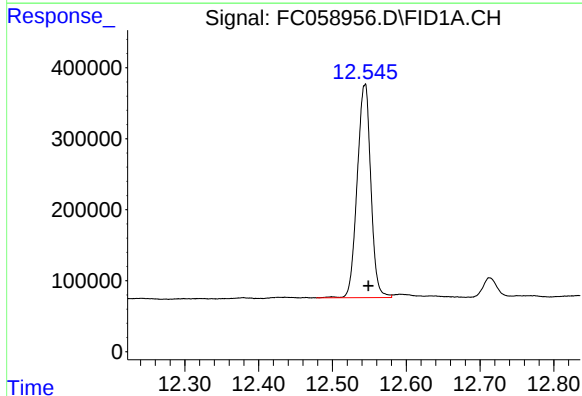
R.T.: 12.106 min
Delta R.T.: -0.005 min
Response: 215479
Conc: 1.64 ug/ml

Instrument :
FID_C
ClientSampleId :



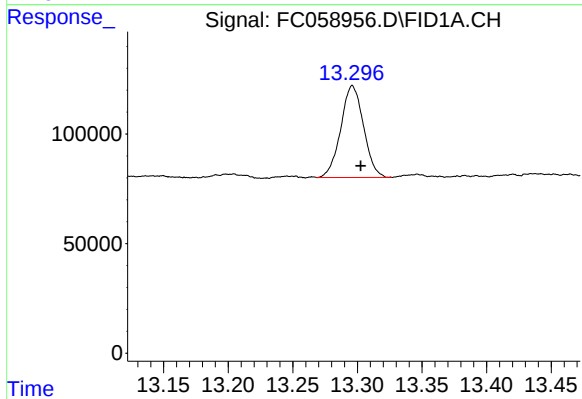
#11 n-Heneicosane (C21)

R.T.: 12.713 min
Delta R.T.: -0.006 min
Response: 398749
Conc: 3.06 ug/ml



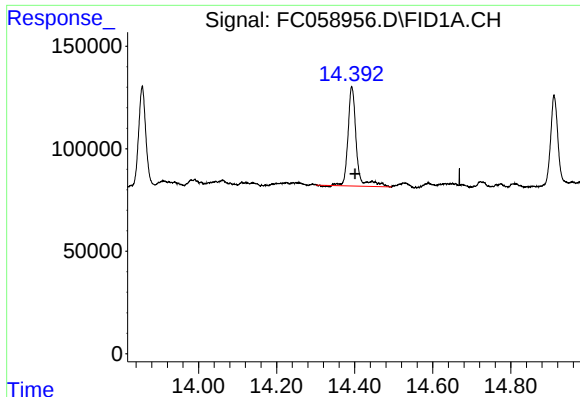
#12 1-chlorooctadecane (SURR)

R.T.: 12.544 min
Delta R.T.: -0.005 min
Response: 3862456
Conc: 34.46 ug/ml



#13 n-Docosane (C22)

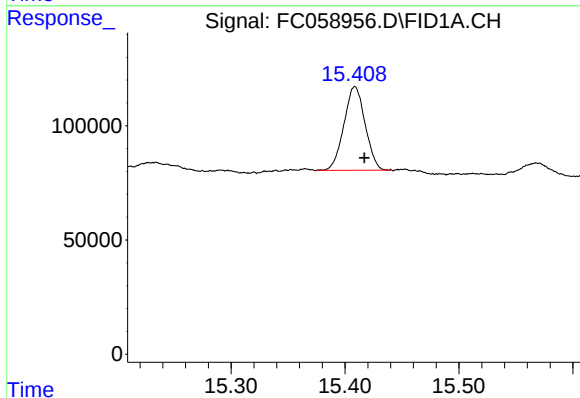
R.T.: 13.296 min
Delta R.T.: -0.006 min
Response: 514629
Conc: 3.97 ug/ml



#14 n-Tetracosane (C24)

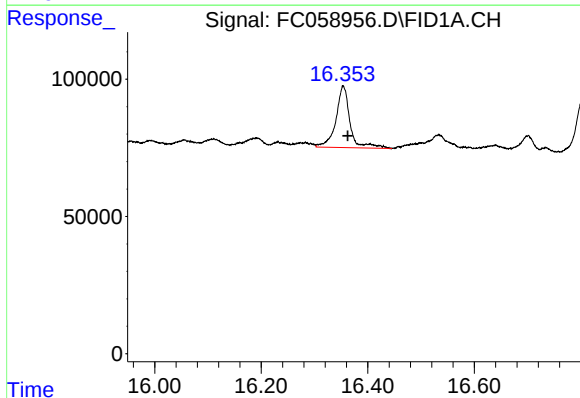
R.T.: 14.393 min
Delta R.T.: -0.008 min
Response: 722750
Conc: 5.72 ug/ml

Instrument :
FID_C
ClientSampleId :



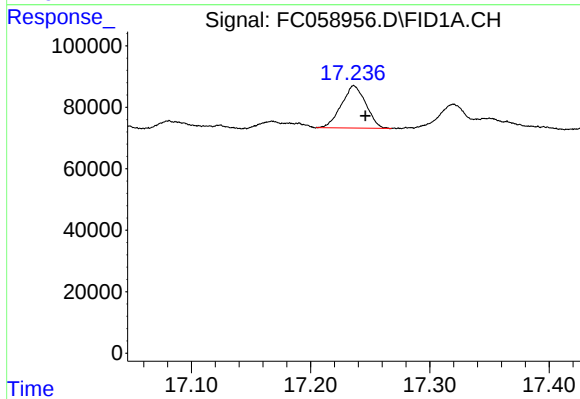
#15 n-Hexacosane (C26)

R.T.: 15.409 min
Delta R.T.: -0.008 min
Response: 473110
Conc: 3.92 ug/ml



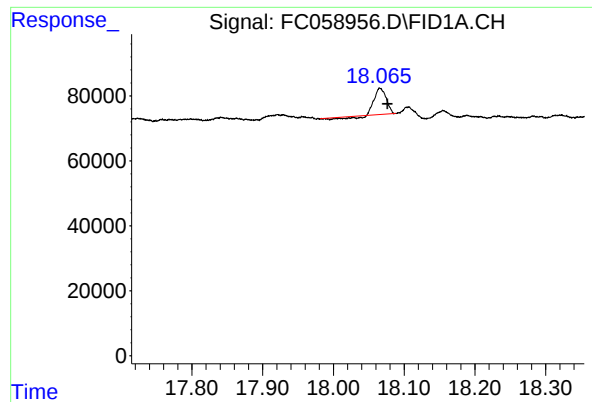
#16 n-Octacosane (C28)

R.T.: 16.354 min
Delta R.T.: -0.008 min
Response: 411205
Conc: 3.47 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.237 min
Delta R.T.: -0.009 min
Response: 196322
Conc: 1.72 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.066 min
Delta R.T.: -0.010 min
Response: 84367
Conc: 0.79 ug/ml

Instrument :

FID_C

ClientSampleId :