

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071624AL\
 Data File : FC066821.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jul 2024 04:15
 Operator : YP/AJ
 Sample : P3248-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 17 05:37:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:58:41 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	12.960	5336317	47.724 ug/ml
Spiked Amount 50.000		Recovery =	95.45%
Target Compounds			
4) T n-Dodecane (C12)	6.369	138363	0.923 ug/ml
6) T n-Tetradecane (C14)	8.164	103105	0.705 ug/ml
7) T n-Hexadecane (C16)	9.765	43428	0.290 ug/ml
8) T n-Octadecane (C18)	11.207	53274	0.359 ug/ml
13) T n-Docosane (C22)	13.711	45151	0.336 ug/ml
14) T n-Tetracosane (C24)	14.813	61185	0.460 ug/ml
15) T n-Hexacosane (C26)	15.835	87264	0.671 ug/ml
16) T n-Octacosane (C28)	16.784	56654	0.449 ug/ml
17) T n-Tricontane (C30)	17.669	64207	0.499 ug/ml

(f)=RT Delta > 1/2 Window

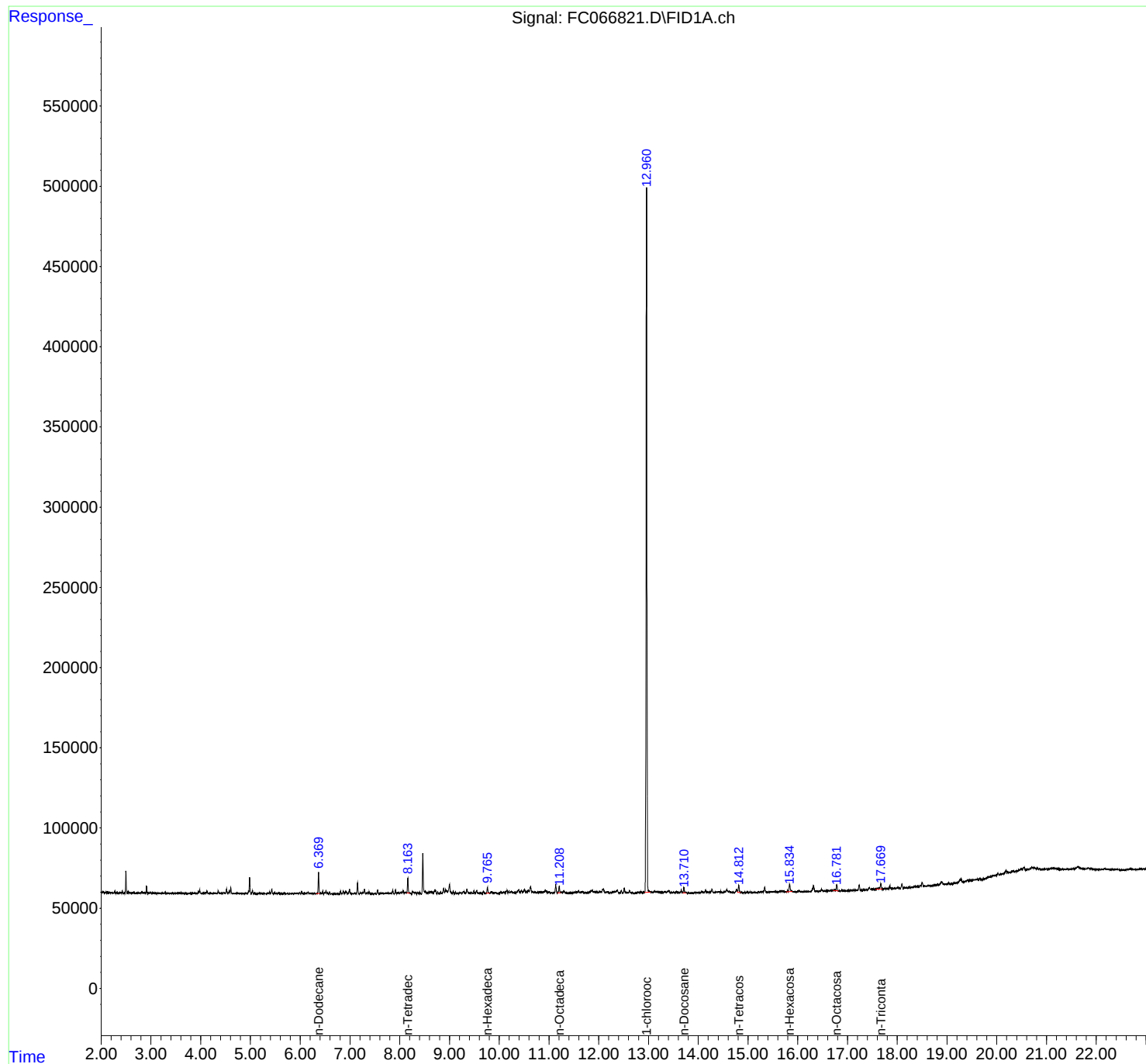
(m)=manual int.

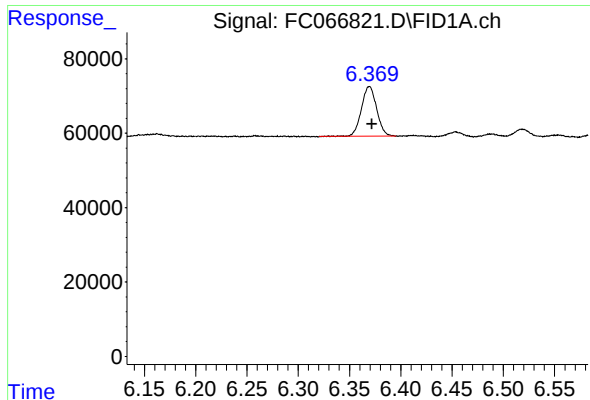
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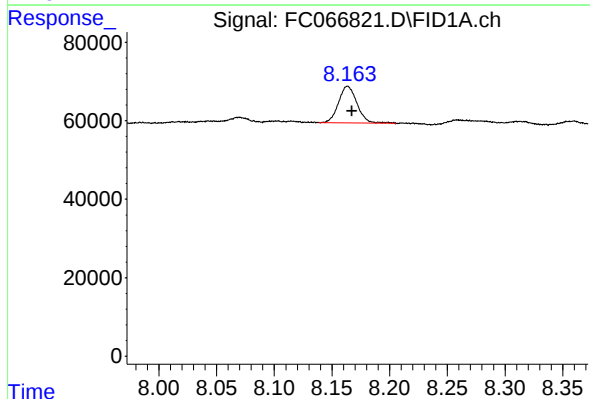




#4 n-Dodecane (C12)

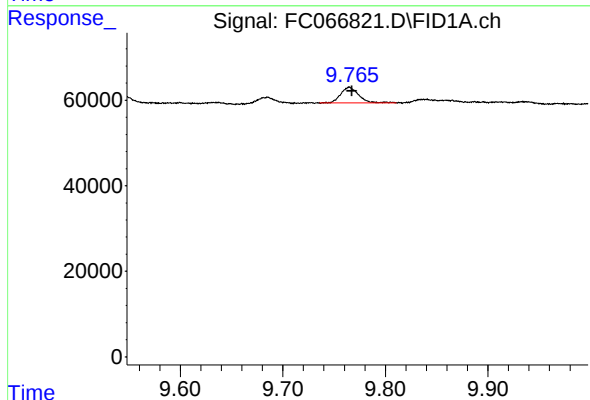
R.T.: 6.369 min
Delta R.T.: -0.003 min
Response: 138363
Conc: 0.92 ug/ml

Instrument :
FID_C
ClientSampleId :



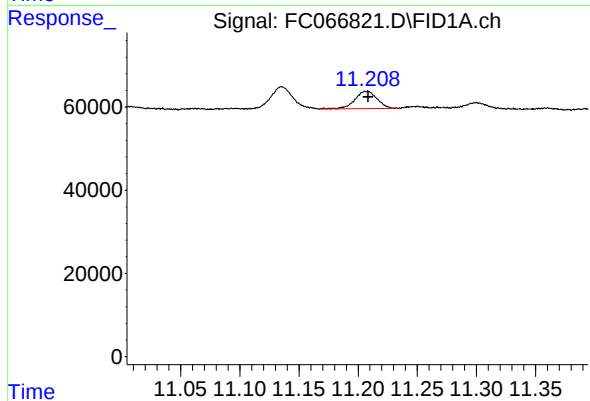
#6 n-Tetradecane (C14)

R.T.: 8.164 min
Delta R.T.: -0.004 min
Response: 103105
Conc: 0.70 ug/ml



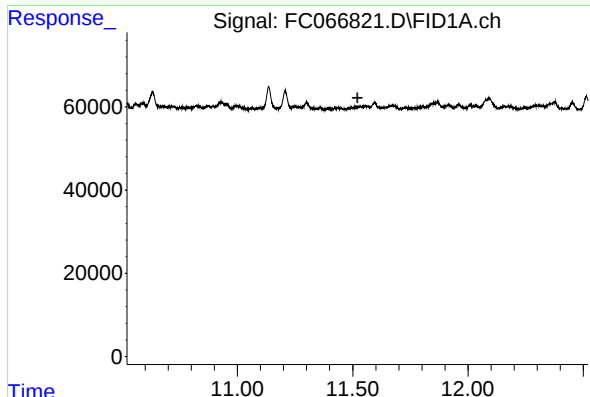
#7 n-Hexadecane (C16)

R.T.: 9.765 min
Delta R.T.: -0.003 min
Response: 43428
Conc: 0.29 ug/ml



#8 n-Octadecane (C18)

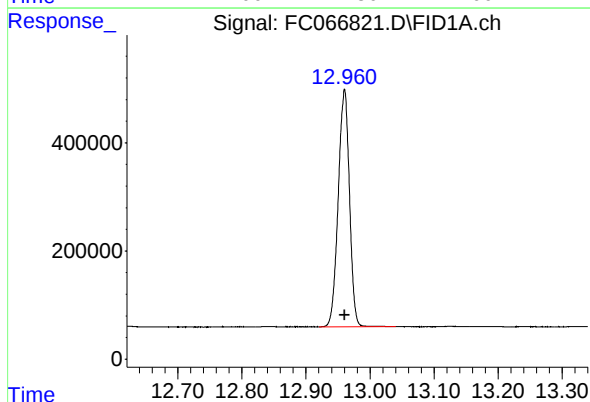
R.T.: 11.207 min
Delta R.T.: -0.002 min
Response: 53274
Conc: 0.36 ug/ml



#9 ortho-Terphenyl (SURR)

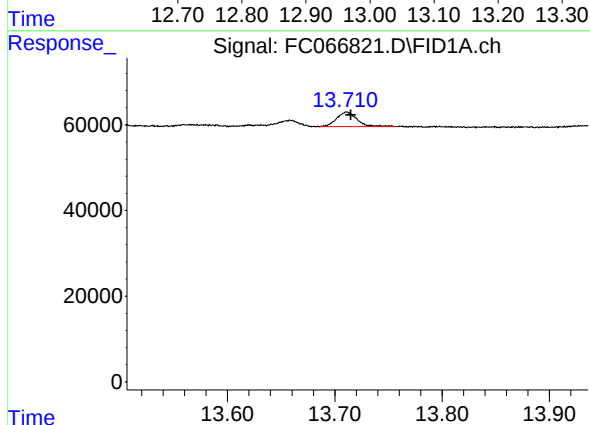
R.T.: 0.000 min
Exp R.T.: 11.521 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



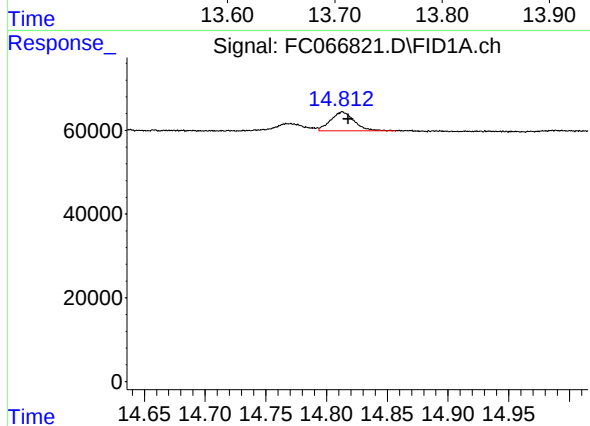
#12 1-chlorooctadecane (SURR)

R.T.: 12.960 min
Delta R.T.: 0.000 min
Response: 5336317
Conc: 47.72 ug/ml



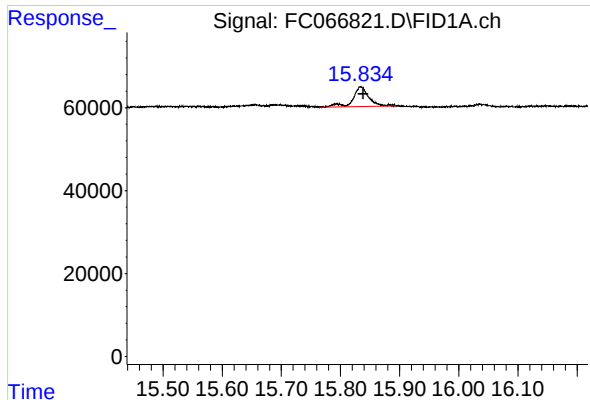
#13 n-Docosane (C22)

R.T.: 13.711 min
Delta R.T.: -0.004 min
Response: 45151
Conc: 0.34 ug/ml



#14 n-Tetracosane (C24)

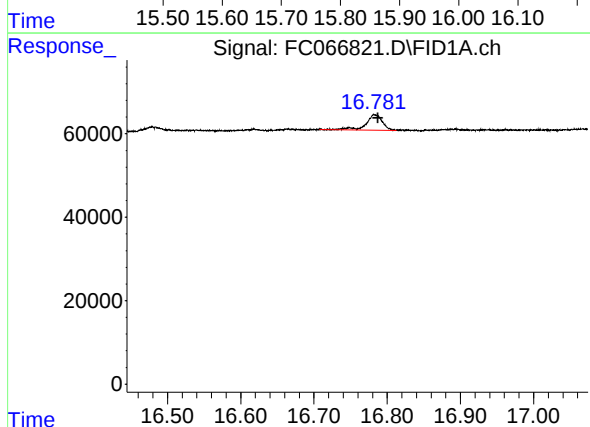
R.T.: 14.813 min
Delta R.T.: -0.005 min
Response: 61185
Conc: 0.46 ug/ml



#15 n-Hexacosane (C26)

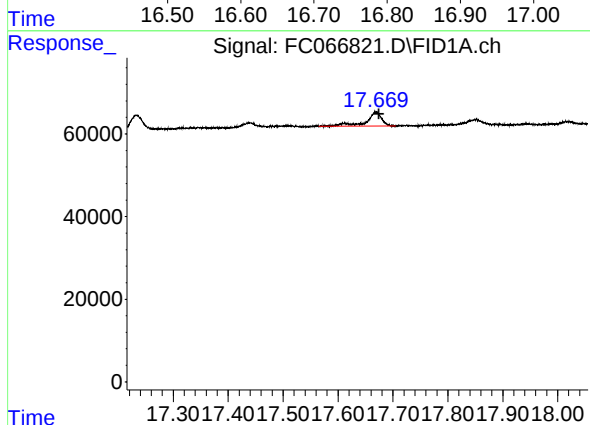
R.T.: 15.835 min
Delta R.T.: -0.004 min
Response: 87264
Conc: 0.67 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.784 min
Delta R.T.: -0.004 min
Response: 56654
Conc: 0.45 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.669 min
Delta R.T.: -0.005 min
Response: 64207
Conc: 0.50 ug/ml