

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071624AL\
 Data File : FC066819.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jul 2024 02:59
 Operator : YP/AJ
 Sample : P3246-19
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 17 05:37:23 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...	12.959	3034040	27.134 ug/ml
Spiked Amount 50.000		Recovery =	54.27%
Target Compounds			
4) T n-Dodecane (C12)	6.369	133054	0.888 ug/ml
6) T n-Tetradecane (C14)	8.164	95723	0.654 ug/ml
7) T n-Hexadecane (C16)	9.765	54140	0.362 ug/ml
8) T n-Octadecane (C18)	11.206	51313	0.346 ug/ml
15) T n-Hexacosane (C26)	15.835	91555	0.704 ug/ml
16) T n-Octacosane (C28)	16.785	101242	0.803 ug/ml
17) T n-Tricontane (C30)	17.668	114763	0.892 ug/ml

(f)=RT Delta > 1/2 Window

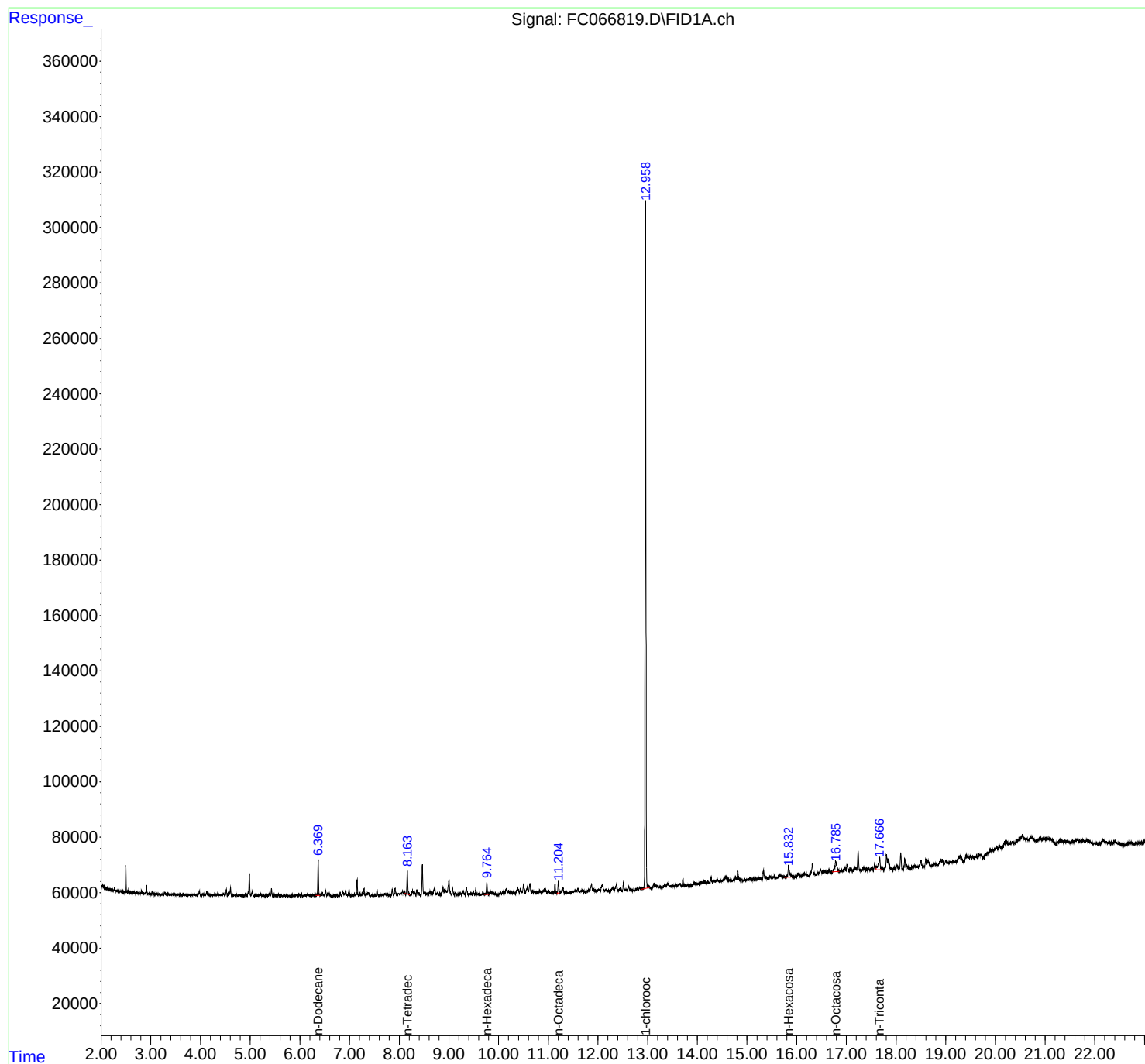
(m)=manual int.

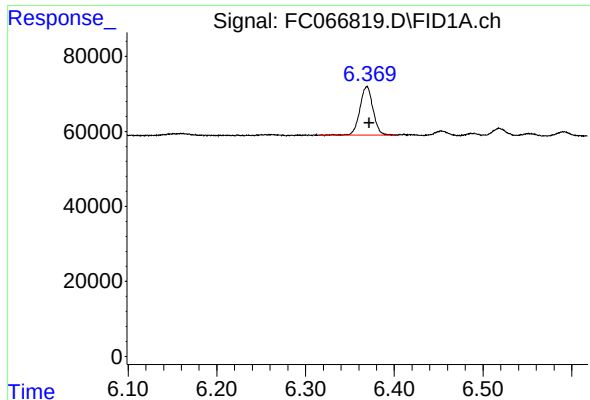
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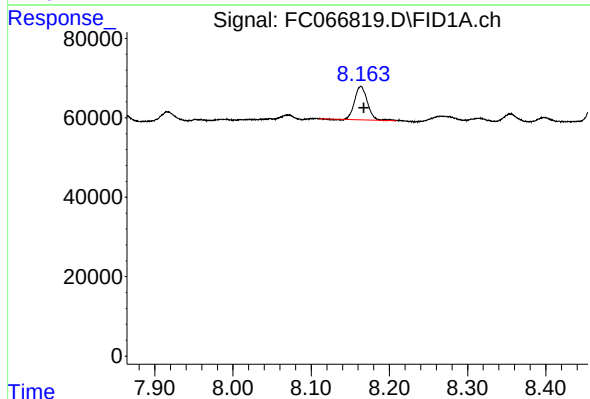




#4 n-Dodecane (C12)

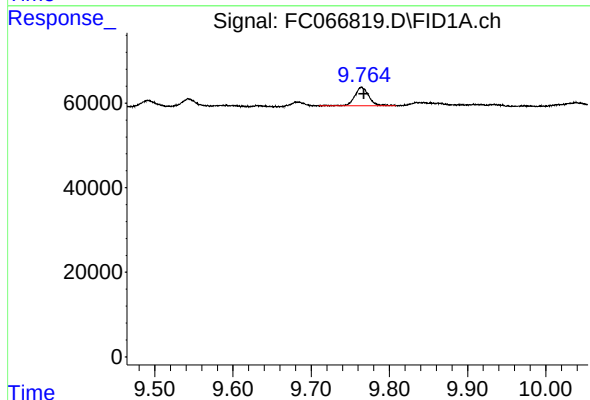
R.T.: 6.369 min
Delta R.T.: -0.003 min
Response: 133054
Conc: 0.89 ug/ml

Instrument :
FID_C
ClientSampleId :



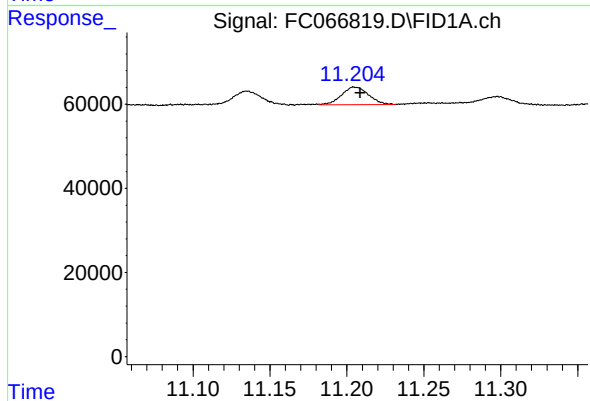
#6 n-Tetradecane (C14)

R.T.: 8.164 min
Delta R.T.: -0.004 min
Response: 95723
Conc: 0.65 ug/ml



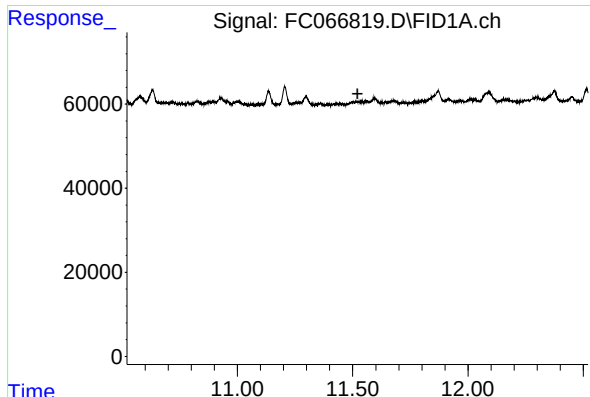
#7 n-Hexadecane (C16)

R.T.: 9.765 min
Delta R.T.: -0.003 min
Response: 54140
Conc: 0.36 ug/ml



#8 n-Octadecane (C18)

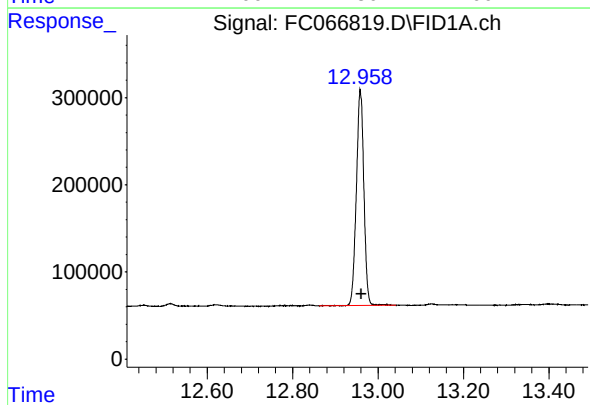
R.T.: 11.206 min
Delta R.T.: -0.003 min
Response: 51313
Conc: 0.35 ug/ml



#9 ortho-Terphenyl (SURRE)

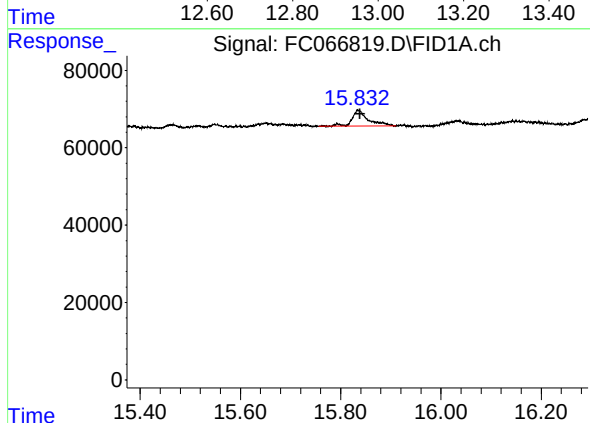
R.T.: 0.000 min
Exp R.T.: 11.521 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



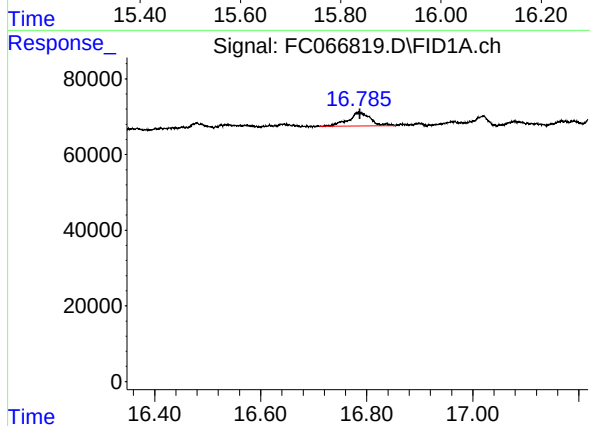
#12 1-chlorooctadecane (SURRE)

R.T.: 12.959 min
Delta R.T.: -0.002 min
Response: 3034040
Conc: 27.13 ug/ml



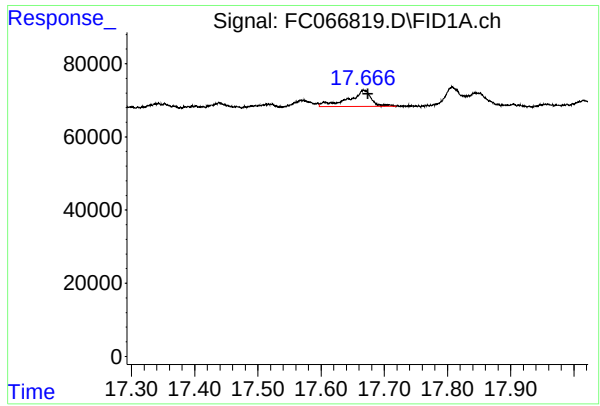
#15 n-Hexacosane (C26)

R.T.: 15.835 min
Delta R.T.: -0.003 min
Response: 91555
Conc: 0.70 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.785 min
Delta R.T.: -0.002 min
Response: 101242
Conc: 0.80 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.668 min
Delta R.T.: -0.006 min
Response: 114763
Conc: 0.89 ug/ml

Instrument :

FID_C

ClientSampleId :