

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073024AL\
 Data File : FC066839.D
 Signal(s) : FID1A.ch
 Acq On : 30 Jul 2024 16:34
 Operator : YP/AJ
 Sample : PB162355BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 31 03:26:50 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...	12.966	4600515	41.144 ug/ml
Spiked Amount 50.000		Recovery =	82.29%
Target Compounds			
4) T n-Dodecane (C12)	6.371	116741	0.779 ug/ml
6) T n-Tetradecane (C14)	8.167	87724	0.600 ug/ml
7) T n-Hexadecane (C16)	9.768	63106	0.422 ug/ml
8) T n-Octadecane (C18)	11.208	111331	0.750 ug/ml
10) T n-Eicosane (C20)	12.518	96829	0.695 ug/ml
13) T n-Docosane (C22)	13.717	81338	0.606 ug/ml
14) T n-Tetracosane (C24)	14.818	55780	0.419 ug/ml
15) T n-Hexacosane (C26)	15.842	64541	0.496 ug/ml

(f)=RT Delta > 1/2 Window

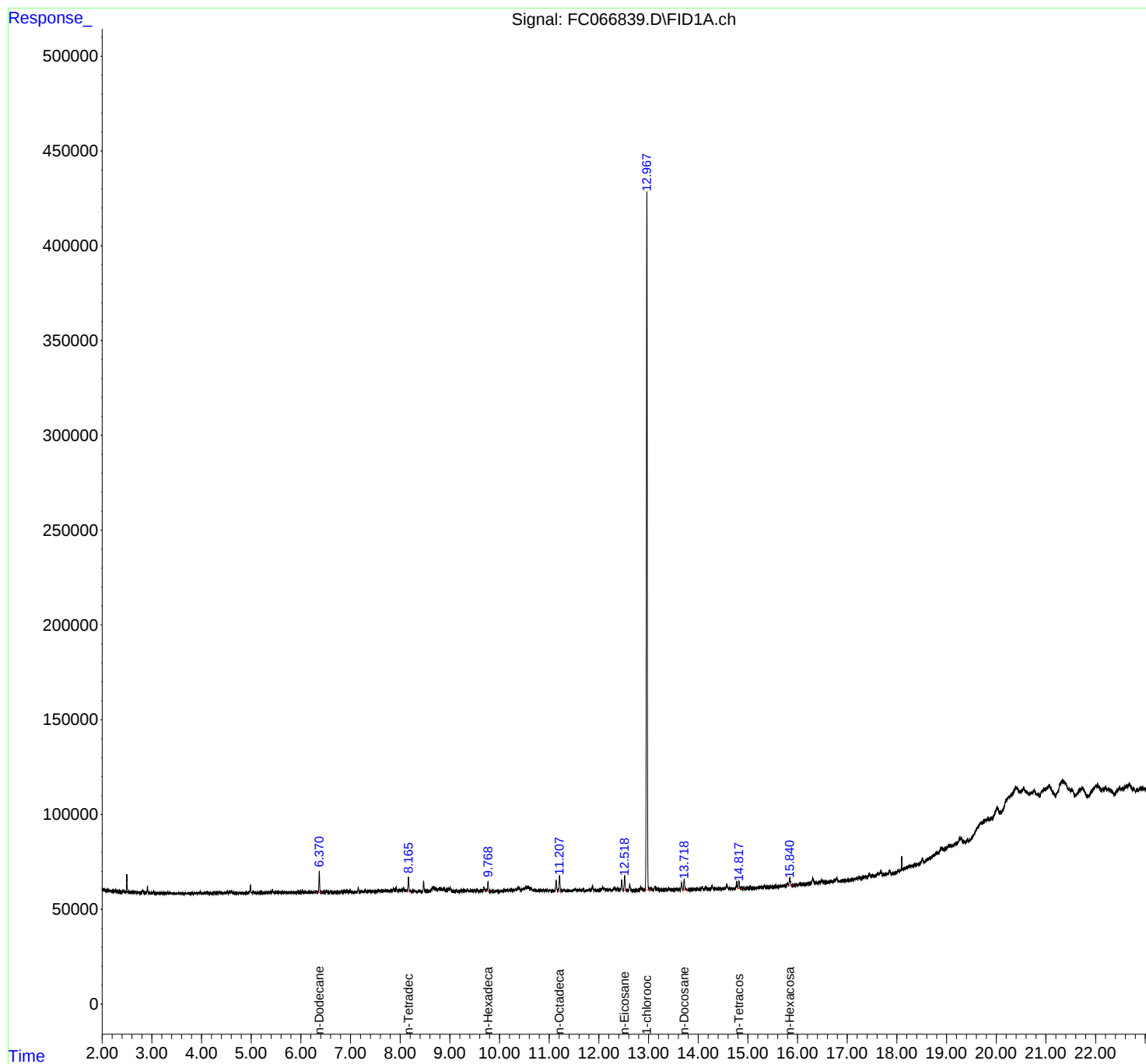
(m)=manual int.

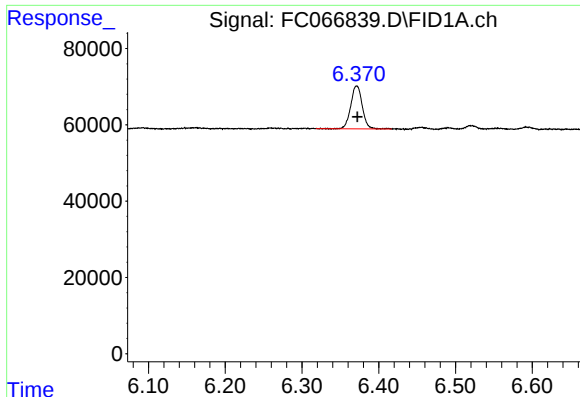
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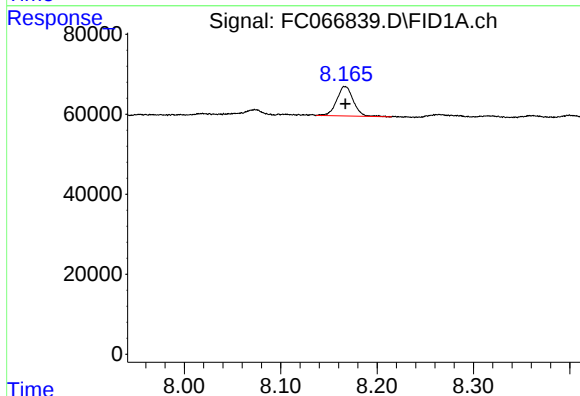




#4 n-Dodecane (C12)

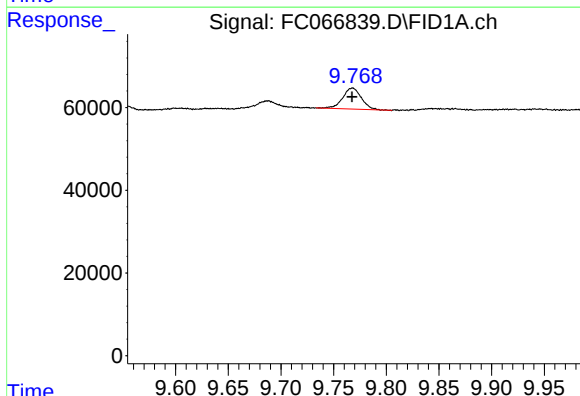
R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 116741
Conc: 0.78 ug/ml

Instrument :
FID_C
ClientSampleId :



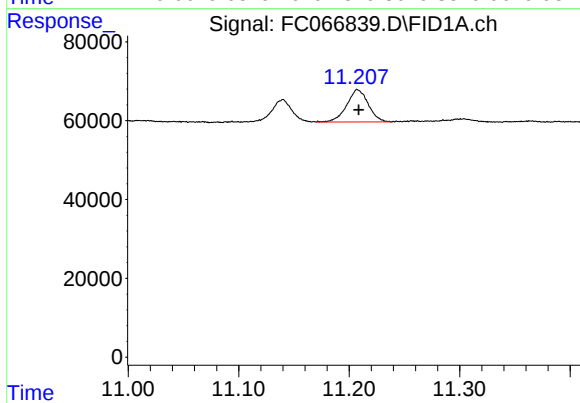
#6 n-Tetradecane (C14)

R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 87724
Conc: 0.60 ug/ml



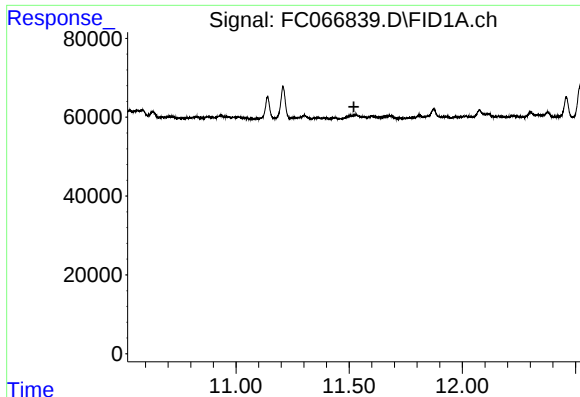
#7 n-Hexadecane (C16)

R.T.: 9.768 min
Delta R.T.: 0.000 min
Response: 63106
Conc: 0.42 ug/ml



#8 n-Octadecane (C18)

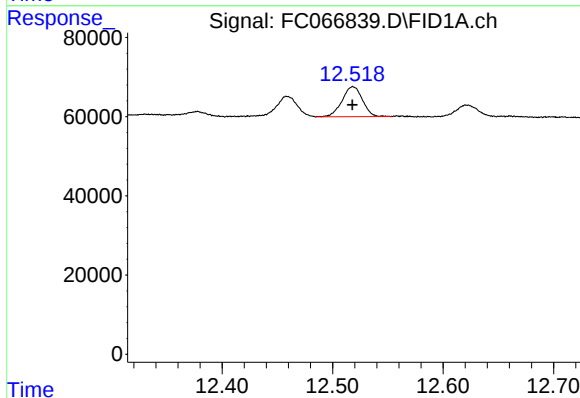
R.T.: 11.208 min
Delta R.T.: 0.000 min
Response: 111331
Conc: 0.75 ug/ml



#9 ortho-Terphenyl (SURR)

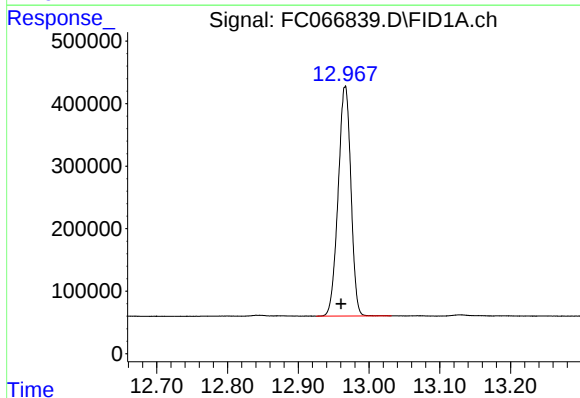
R.T.: 0.000 min
Exp R.T.: 11.521 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



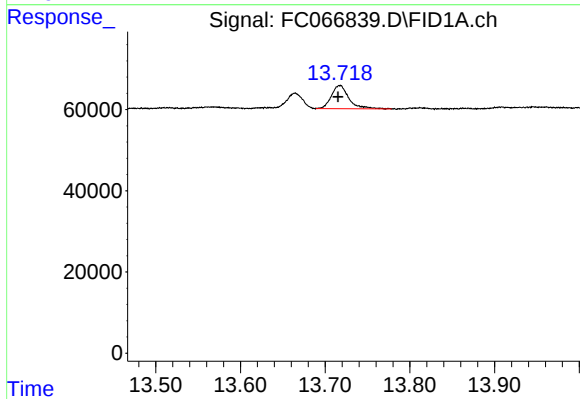
#10 n-Eicosane (C20)

R.T.: 12.518 min
Delta R.T.: 0.000 min
Response: 96829
Conc: 0.69 ug/ml



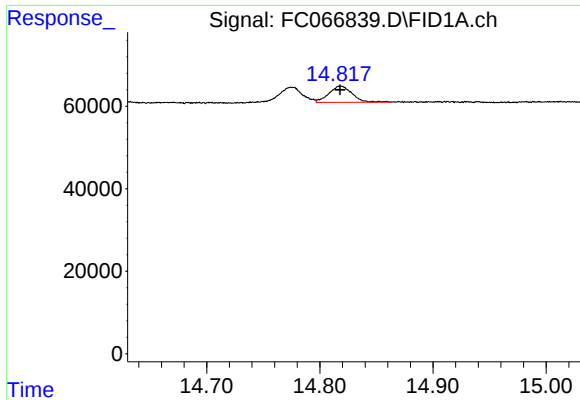
#12 1-chlorooctadecane (SURR)

R.T.: 12.966 min
Delta R.T.: 0.006 min
Response: 4600515
Conc: 41.14 ug/ml



#13 n-Docosane (C22)

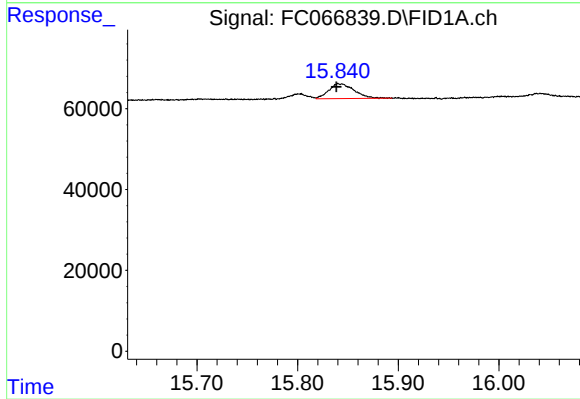
R.T.: 13.717 min
Delta R.T.: 0.002 min
Response: 81338
Conc: 0.61 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.818 min
Delta R.T.: 0.000 min
Response: 55780
Conc: 0.42 ug/ml

Instrument :
FID_C
ClientSampleId :



#15 n-Hexacosane (C26)

R.T.: 15.842 min
Delta R.T.: 0.004 min
Response: 64541
Conc: 0.50 ug/ml