

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071624AL\
 Data File : FC066816.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jul 2024 01:05
 Operator : YP/AJ
 Sample : P3246-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 17 05:36:55 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	3184365	28.479 ug/ml
Spiked Amount 50.000		Recovery =	56.96%
Target Compounds			
4) T n-Dodecane (C12)	6.370	113067	0.754 ug/ml
6) T n-Tetradecane (C14)	8.164	87640	0.599 ug/ml
7) T n-Hexadecane (C16)	9.765	58916	0.394 ug/ml
8) T n-Octadecane (C18)	11.206	77730	0.524 ug/ml
10) T n-Eicosane (C20)	12.515	70173	0.503 ug/ml
11) T n-Heneicosane (C21)	13.196f	87293	0.641 ug/ml
13) T n-Docosane (C22)	13.712	68346	0.509 ug/ml
14) T n-Tetracosane (C24)	14.817	55883	0.420 ug/ml
15) T n-Hexacosane (C26)	15.837	51742	0.398 ug/ml
16) T n-Octacosane (C28)	16.801	210340	1.667 ug/ml
17) T n-Tricontane (C30)	17.669	202073	1.571 ug/ml
19) T n-Tetratriacontane (C34)	19.309	379854	3.070 ug/ml
20) T n-Hexatriacontane (C36)	20.091f	182585	1.570 ug/ml

(f)=RT Delta > 1/2 Window

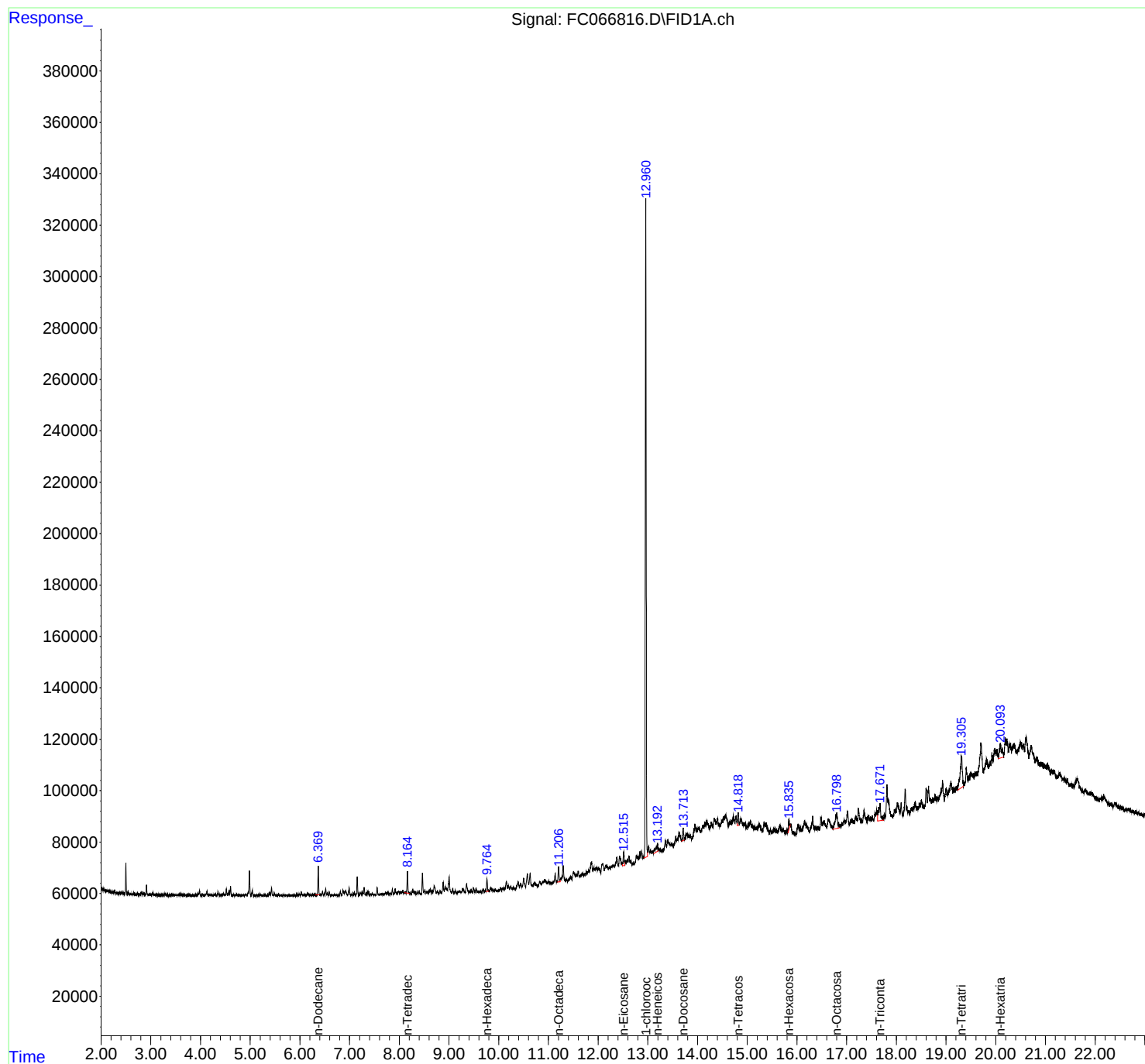
(m)=manual int.

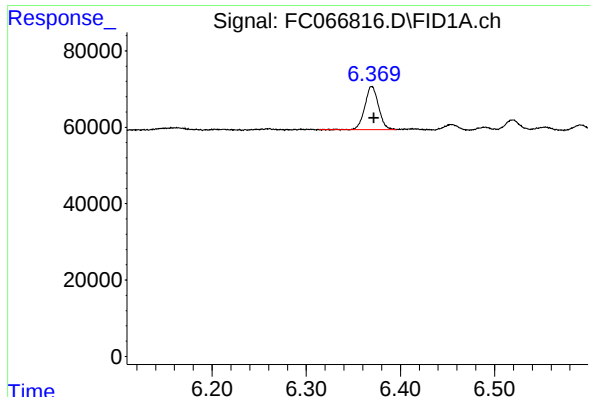
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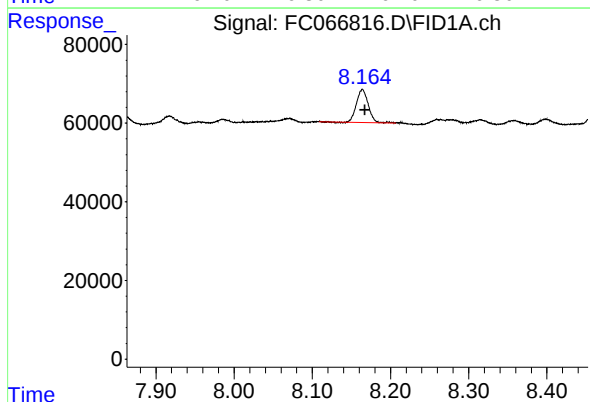




#4 n-Dodecane (C12)

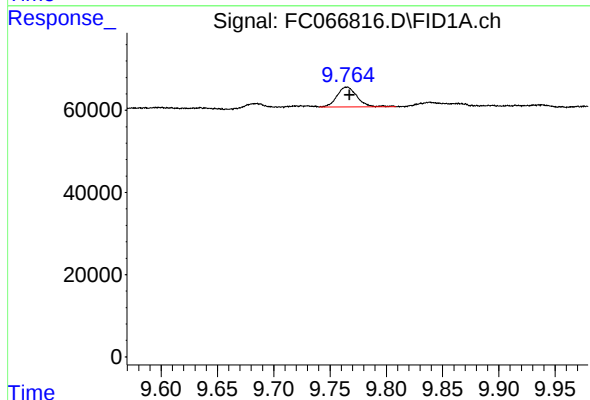
R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 113067
Conc: 0.75 ug/ml

Instrument :
FID_C
ClientSampleId :



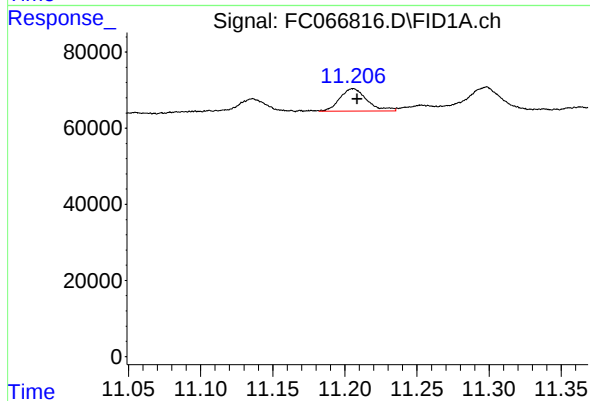
#6 n-Tetradecane (C14)

R.T.: 8.164 min
Delta R.T.: -0.003 min
Response: 87640
Conc: 0.60 ug/ml



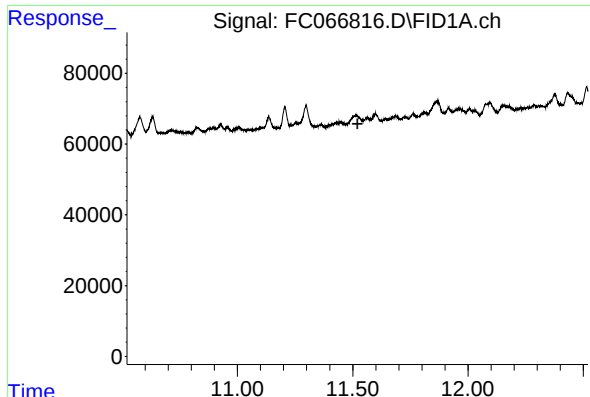
#7 n-Hexadecane (C16)

R.T.: 9.765 min
Delta R.T.: -0.003 min
Response: 58916
Conc: 0.39 ug/ml



#8 n-Octadecane (C18)

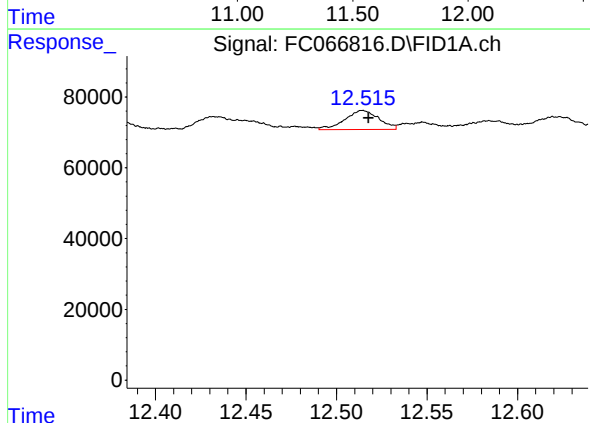
R.T.: 11.206 min
Delta R.T.: -0.003 min
Response: 77730
Conc: 0.52 ug/ml



#9 ortho-Terphenyl (SURR)

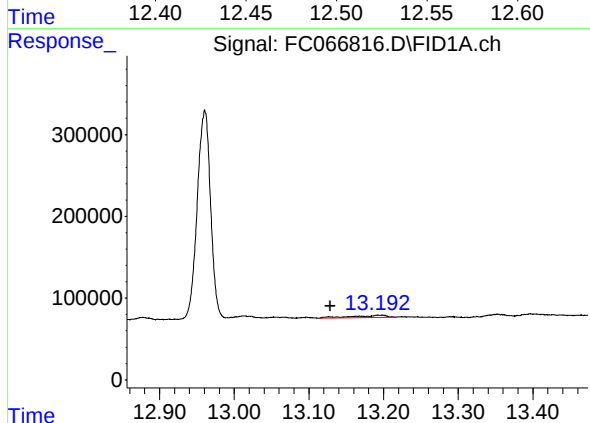
R.T.: 0.000 min
Exp R.T.: 11.521 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



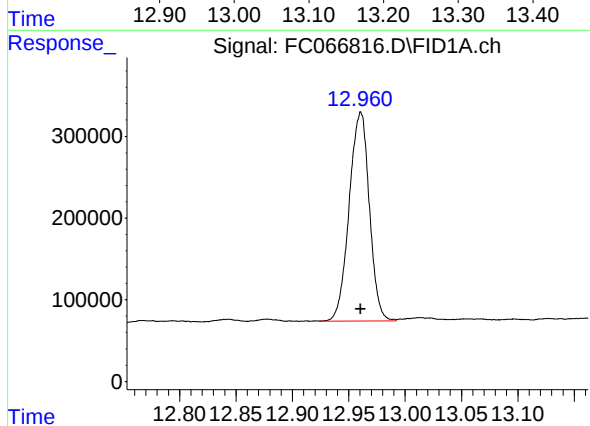
#10 n-Eicosane (C20)

R.T.: 12.515 min
Delta R.T.: -0.003 min
Response: 70173
Conc: 0.50 ug/ml



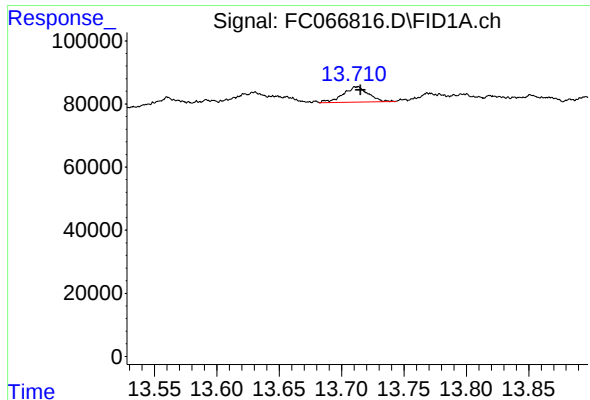
#11 n-Heneicosane (C21)

R.T.: 13.196 min
Delta R.T.: 0.067 min
Response: 87293
Conc: 0.64 ug/ml



#12 1-chlorooctadecane (SURR)

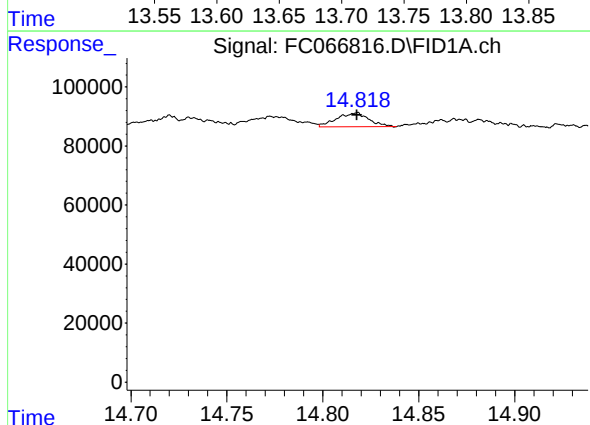
R.T.: 12.960 min
Delta R.T.: 0.000 min
Response: 3184365
Conc: 28.48 ug/ml



#13 n-Docosane (C22)

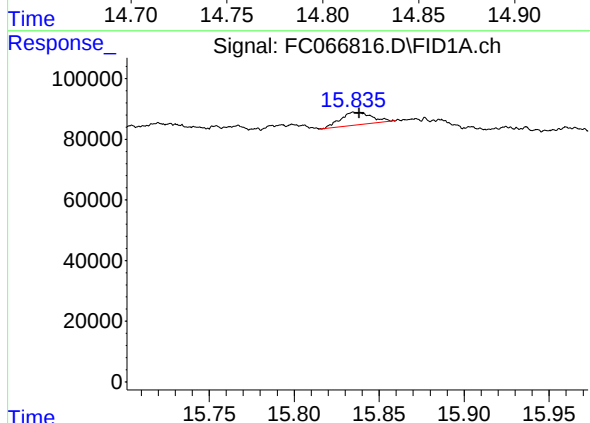
R.T.: 13.712 min
Delta R.T.: -0.003 min
Response: 68346
Conc: 0.51 ug/ml

Instrument :
FID_C
ClientSampleId :



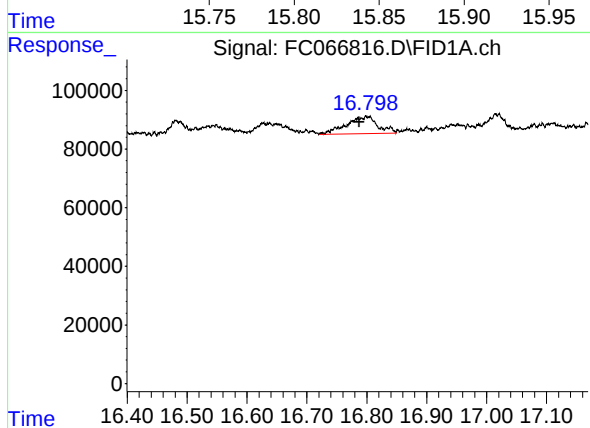
#14 n-Tetracosane (C24)

R.T.: 14.817 min
Delta R.T.: -0.001 min
Response: 55883
Conc: 0.42 ug/ml



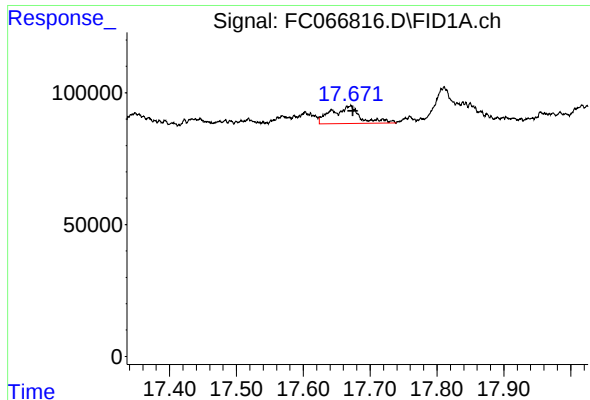
#15 n-Hexacosane (C26)

R.T.: 15.837 min
Delta R.T.: -0.002 min
Response: 51742
Conc: 0.40 ug/ml



#16 n-Octacosane (C28)

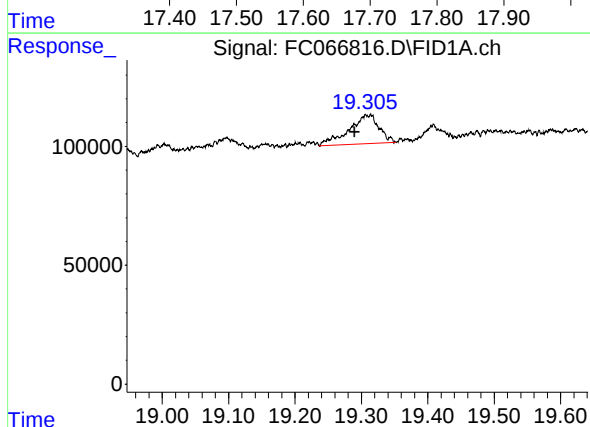
R.T.: 16.801 min
Delta R.T.: 0.014 min
Response: 210340
Conc: 1.67 ug/ml



#17 n-Tricontane (C30)

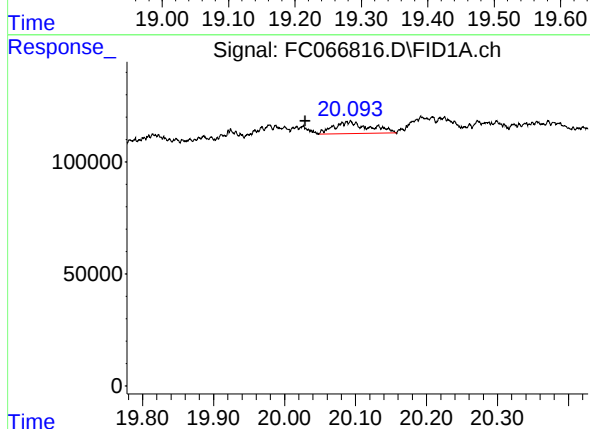
R.T.: 17.669 min
Delta R.T.: -0.005 min
Response: 202073
Conc: 1.57 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.309 min
Delta R.T.: 0.019 min
Response: 379854
Conc: 3.07 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.091 min
Delta R.T.: 0.062 min
Response: 182585
Conc: 1.57 ug/ml