

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080724AL\
 Data File : FC066966.D
 Signal(s) : FID1A.ch
 Acq On : 08 Aug 2024 03:50
 Operator : YP/AJ
 Sample : P3479-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 06:01:48 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...	12.951	2358537	21.093 ug/ml
Spiked Amount 50.000		Recovery =	42.19%
Target Compounds			
4) T n-Dodecane (C12)	6.364	93490	0.624 ug/ml
5) T A~2-methylnaphthalene...	6.925f	65185	0.425 ug/ml
6) T n-Tetradecane (C14)	8.158	74737	0.511 ug/ml
8) T n-Octadecane (C18)	11.199	42293	0.285 ug/ml
14) T n-Tetracosane (C24)	14.805	66647	0.501 ug/ml
15) T n-Hexacosane (C26)	15.826	84257	0.648 ug/ml
16) T n-Octacosane (C28)	16.775	101318	0.803 ug/ml
17) T n-Tricontane (C30)	17.662	108661	0.845 ug/ml
18) T n-Dotriacontane (C32)	18.493	77206	0.613 ug/ml

(f)=RT Delta > 1/2 Window

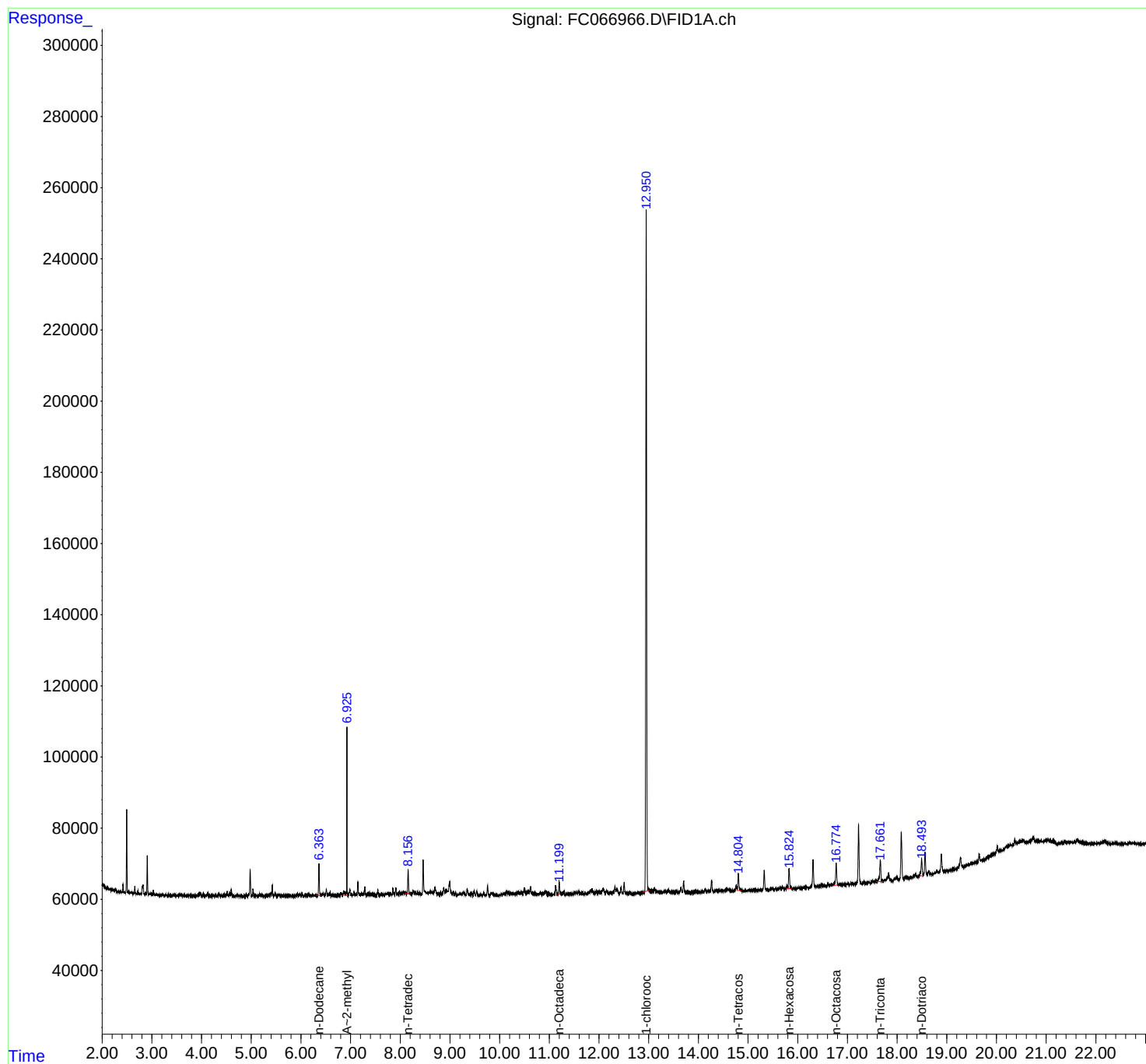
(m)=manual int.

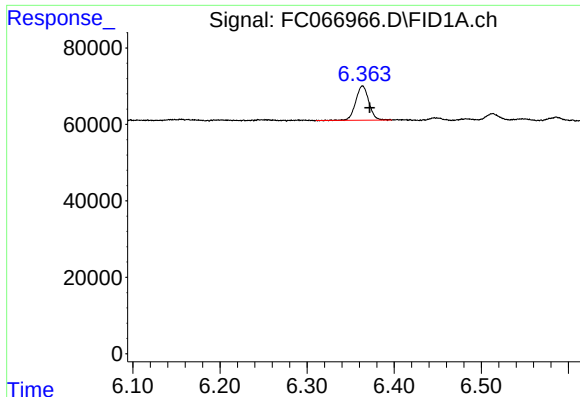
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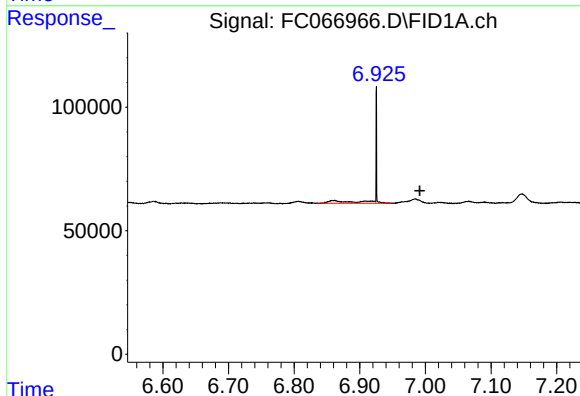




#4 n-Dodecane (C12)

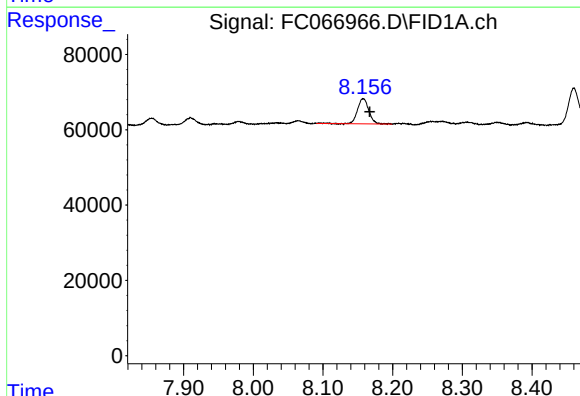
R.T.: 6.364 min
Delta R.T.: -0.008 min
Response: 93490
Conc: 0.62 ug/ml

Instrument :
FID_C
ClientSampleId :



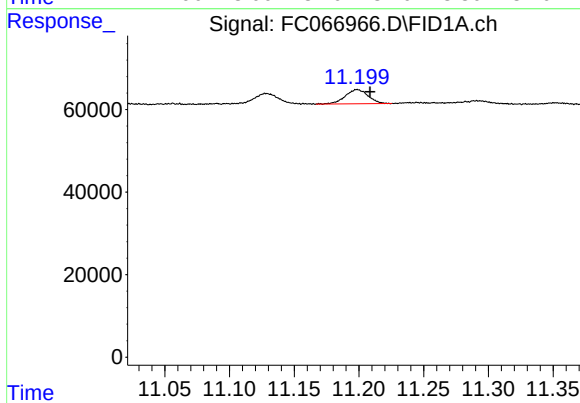
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.925 min
Delta R.T.: -0.066 min
Response: 65185
Conc: 0.43 ug/ml



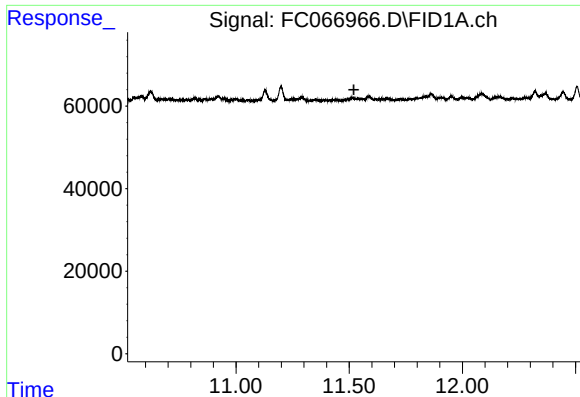
#6 n-Tetradecane (C14)

R.T.: 8.158 min
Delta R.T.: -0.009 min
Response: 74737
Conc: 0.51 ug/ml



#8 n-Octadecane (C18)

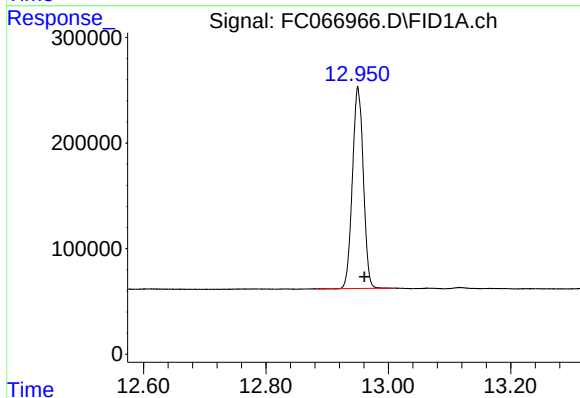
R.T.: 11.199 min
Delta R.T.: -0.010 min
Response: 42293
Conc: 0.28 ug/ml



#9 ortho-Terphenyl (SURR)

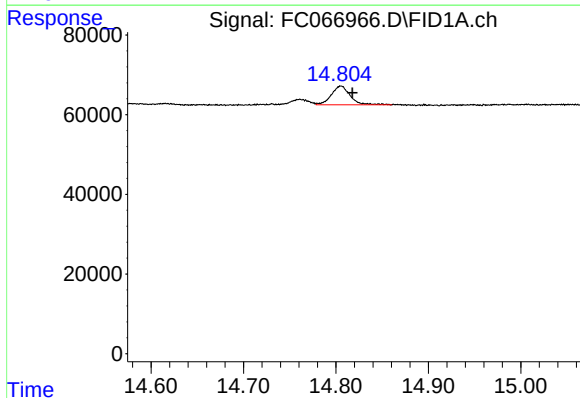
R.T.: 0.000 min
Exp R.T.: 11.521 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



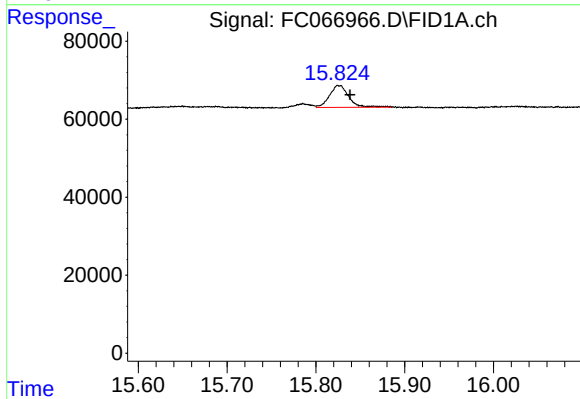
#12 1-chlorooctadecane (SURR)

R.T.: 12.951 min
Delta R.T.: -0.010 min
Response: 2358537
Conc: 21.09 ug/ml



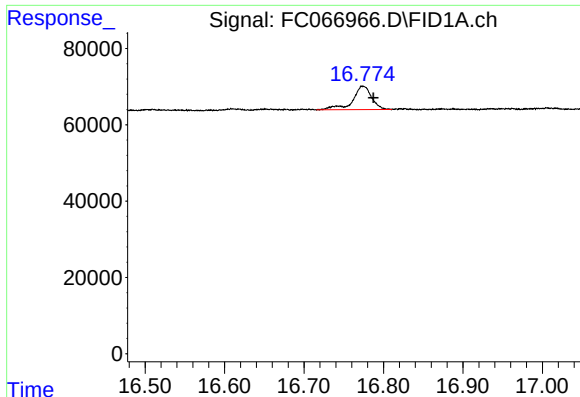
#14 n-Tetracosane (C24)

R.T.: 14.805 min
Delta R.T.: -0.013 min
Response: 66647
Conc: 0.50 ug/ml



#15 n-Hexacosane (C26)

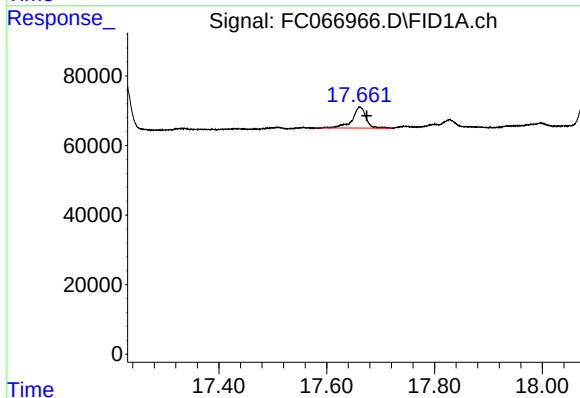
R.T.: 15.826 min
Delta R.T.: -0.012 min
Response: 84257
Conc: 0.65 ug/ml



#16 n-Octacosane (C28)

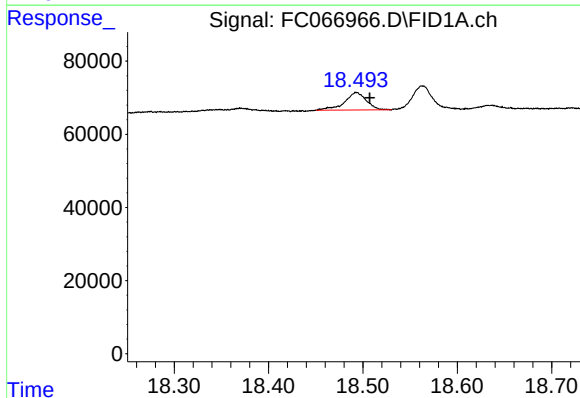
R.T.: 16.775 min
Delta R.T.: -0.013 min
Response: 101318
Conc: 0.80 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.662 min
Delta R.T.: -0.012 min
Response: 108661
Conc: 0.84 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.493 min
Delta R.T.: -0.014 min
Response: 77206
Conc: 0.61 ug/ml