

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080824AL\
 Data File : FC066975.D
 Signal(s) : FID1A.ch
 Acq On : 08 Aug 2024 09:31
 Operator : YP/AJ
 Sample : P3478-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 09 02:47:40 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	3230897	28.895 ug/ml
Spiked Amount 50.000		Recovery =	57.79%
Target Compounds			
4) T n-Dodecane (C12)	6.363	132963	0.887 ug/ml
6) T n-Tetradecane (C14)	8.157	125131	0.855 ug/ml
13) T n-Docosane (C22)	13.703	55908	0.416 ug/ml
14) T n-Tetracosane (C24)	14.804	115791	0.871 ug/ml
15) T n-Hexacosane (C26)	15.825	148762	1.143 ug/ml
16) T n-Octacosane (C28)	16.773	173359	1.374 ug/ml
17) T n-Tricontane (C30)	17.660	179132	1.393 ug/ml
18) T n-Dotriacontane (C32)	18.492	107676	0.855 ug/ml
19) T n-Tetratriacontane (C34)	19.274	81167	0.656 ug/ml

(f)=RT Delta > 1/2 Window

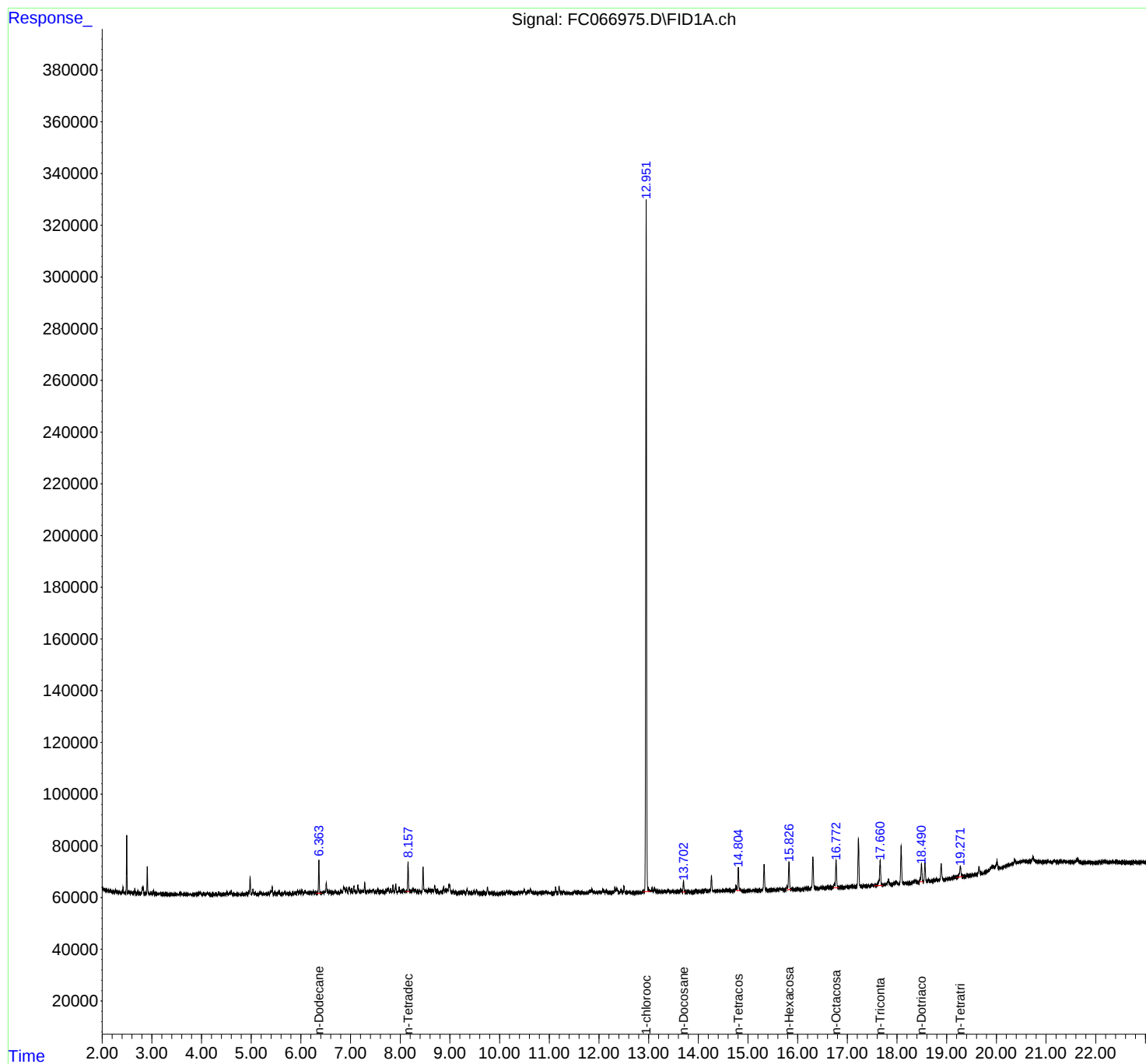
(m)=manual int.

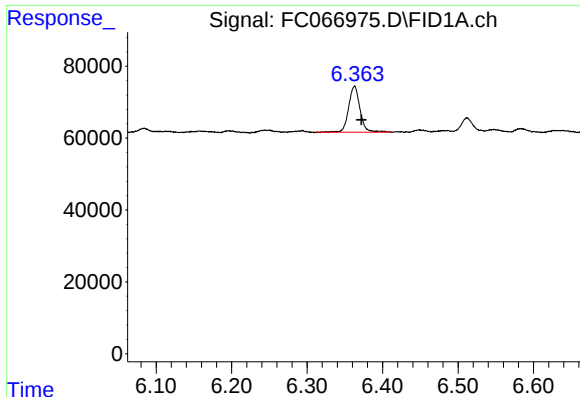
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

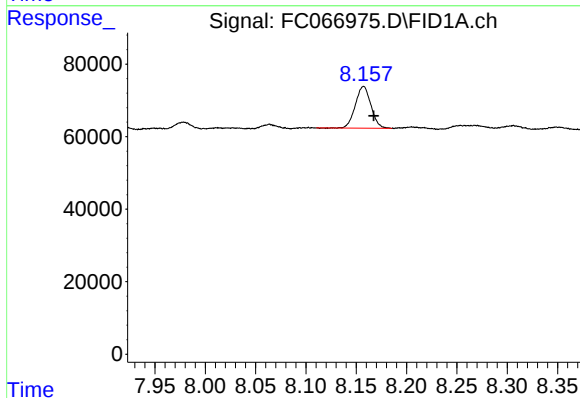




#4 n-Dodecane (C12)

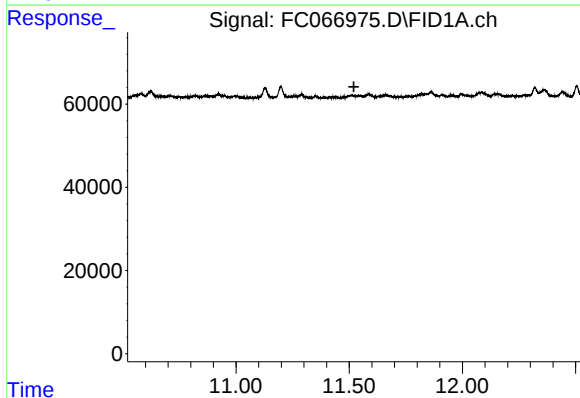
R.T.: 6.363 min
Delta R.T.: -0.009 min
Response: 132963
Conc: 0.89 ug/ml

Instrument :
FID_C
ClientSampleId :



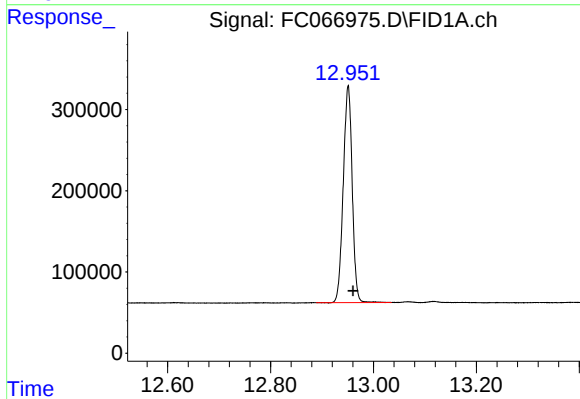
#6 n-Tetradecane (C14)

R.T.: 8.157 min
Delta R.T.: -0.010 min
Response: 125131
Conc: 0.86 ug/ml



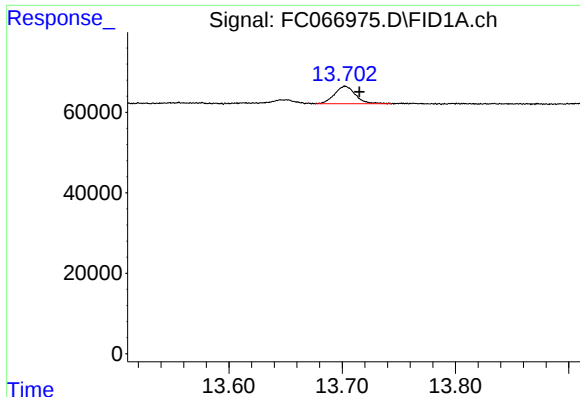
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

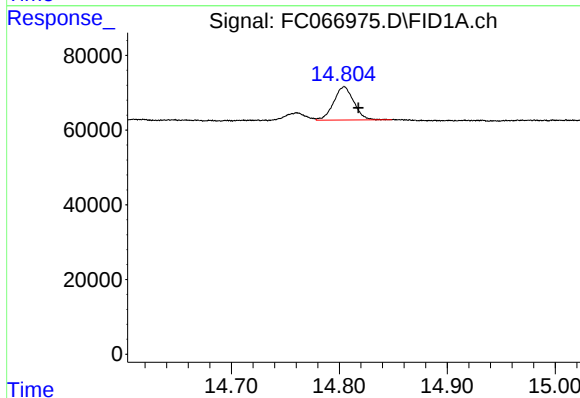
R.T.: 12.951 min
Delta R.T.: -0.010 min
Response: 3230897
Conc: 28.89 ug/ml



#13 n-Docosane (C22)

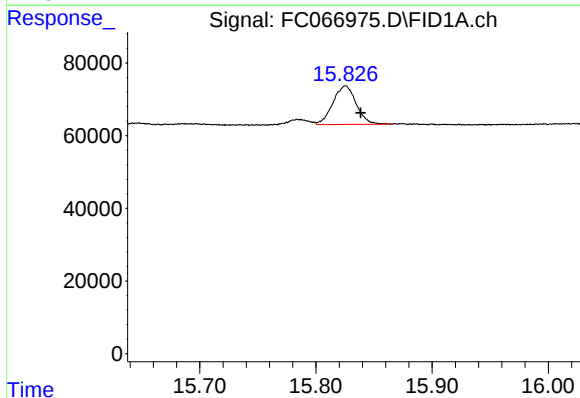
R.T.: 13.703 min
Delta R.T.: -0.013 min
Response: 55908
Conc: 0.42 ug/ml

Instrument :
FID_C
ClientSampleId :



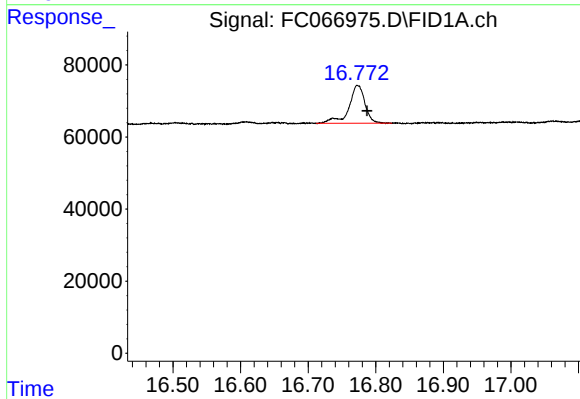
#14 n-Tetracosane (C24)

R.T.: 14.804 min
Delta R.T.: -0.013 min
Response: 115791
Conc: 0.87 ug/ml



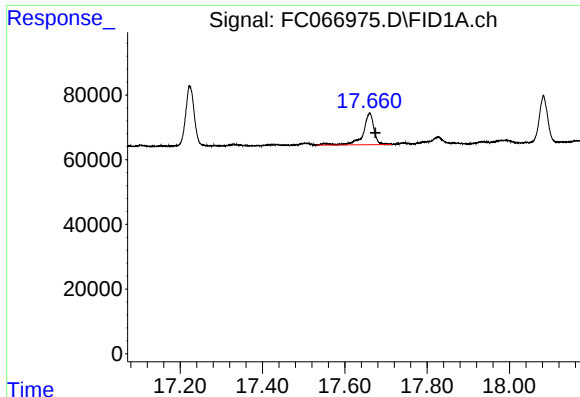
#15 n-Hexacosane (C26)

R.T.: 15.825 min
Delta R.T.: -0.013 min
Response: 148762
Conc: 1.14 ug/ml



#16 n-Octacosane (C28)

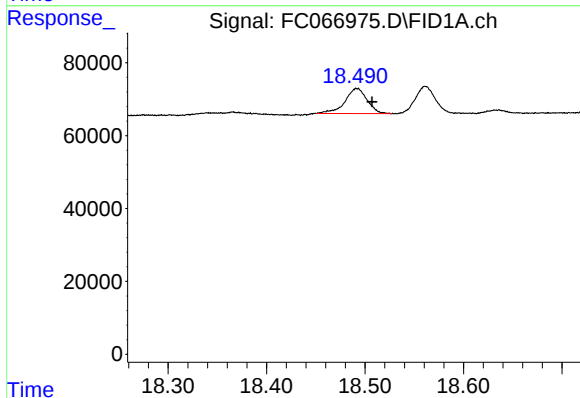
R.T.: 16.773 min
Delta R.T.: -0.014 min
Response: 173359
Conc: 1.37 ug/ml



#17 n-Tricontane (C30)

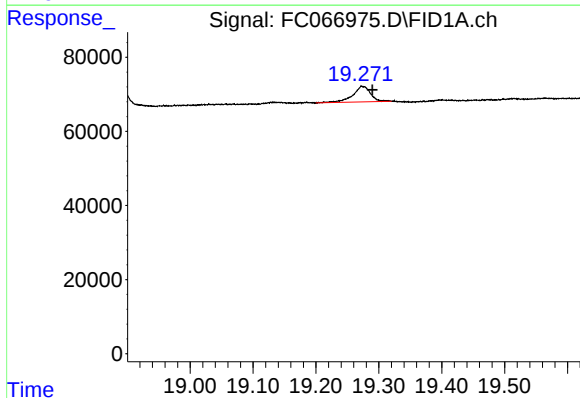
R.T.: 17.660 min
Delta R.T.: -0.014 min
Response: 179132
Conc: 1.39 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.492 min
Delta R.T.: -0.015 min
Response: 107676
Conc: 0.86 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.274 min
Delta R.T.: -0.015 min
Response: 81167
Conc: 0.66 ug/ml