

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080824AL\
 Data File : FC066976.D
 Signal(s) : FID1A.ch
 Acq On : 08 Aug 2024 10:10
 Operator : YP/AJ
 Sample : P3479-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 09 02:47:47 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	3135695	28.043 ug/ml
Spiked Amount 50.000		Recovery =	56.09%
Target Compounds			
4) T n-Dodecane (C12)	6.363	74109	0.494 ug/ml
6) T n-Tetradecane (C14)	8.157	72026	0.492 ug/ml
14) T n-Tetracosane (C24)	14.805	77559	0.583 ug/ml
15) T n-Hexacosane (C26)	15.825	111655	0.858 ug/ml
16) T n-Octacosane (C28)	16.774	130076	1.031 ug/ml
17) T n-Tricontane (C30)	17.660	147919	1.150 ug/ml
18) T n-Dotriacontane (C32)	18.493	94694	0.752 ug/ml
19) T n-Tetratriacontane (C34)	19.275	90778	0.734 ug/ml

(f)=RT Delta > 1/2 Window

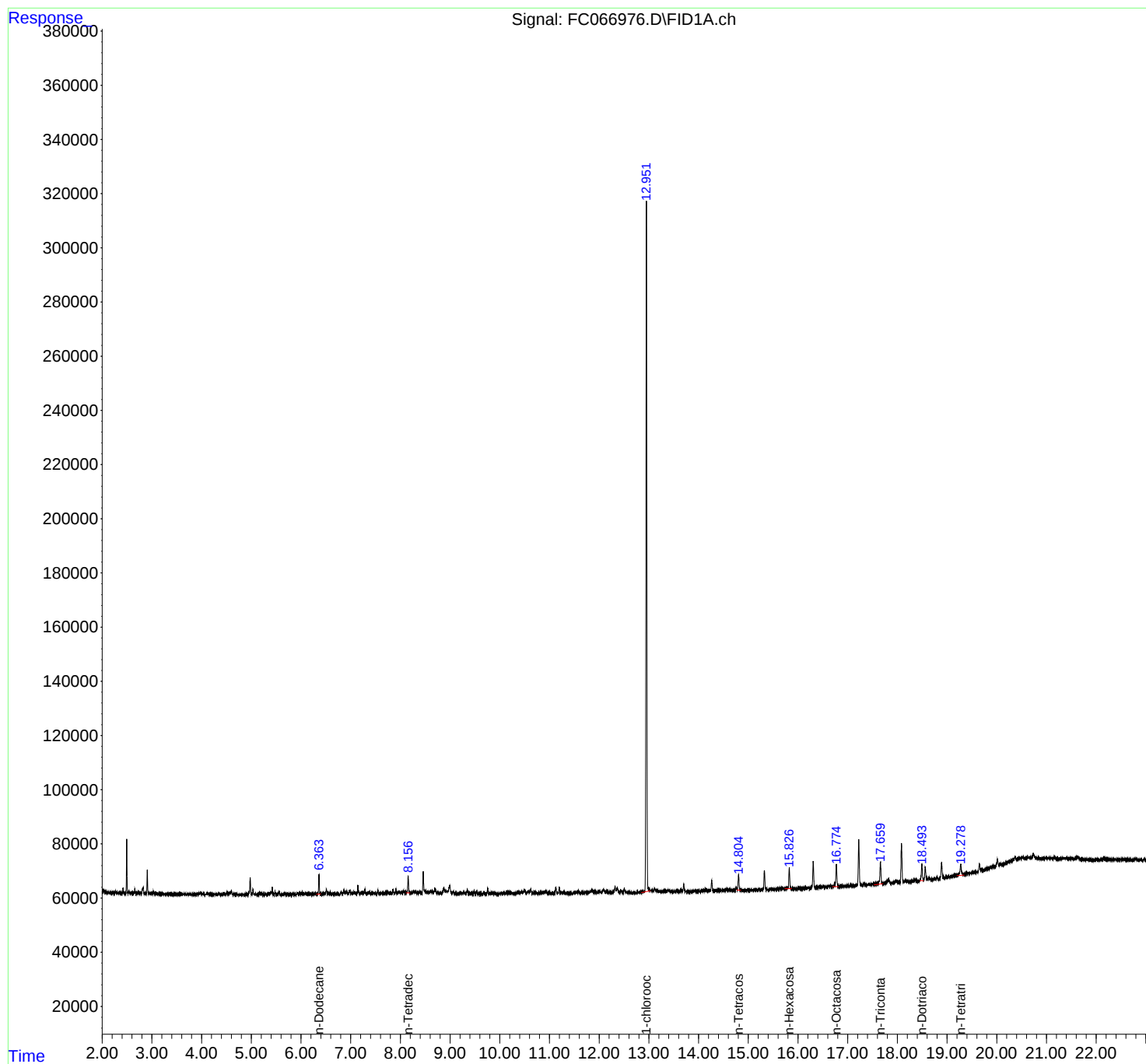
(m)=manual int.

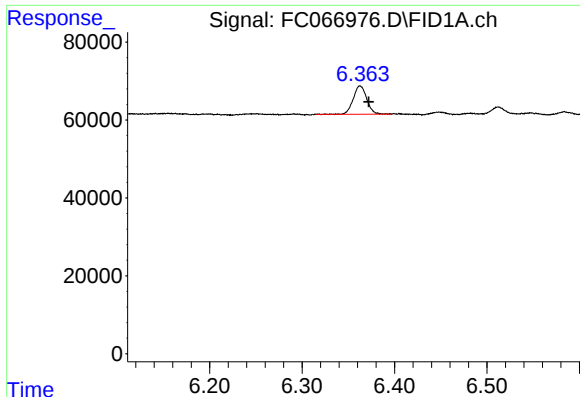
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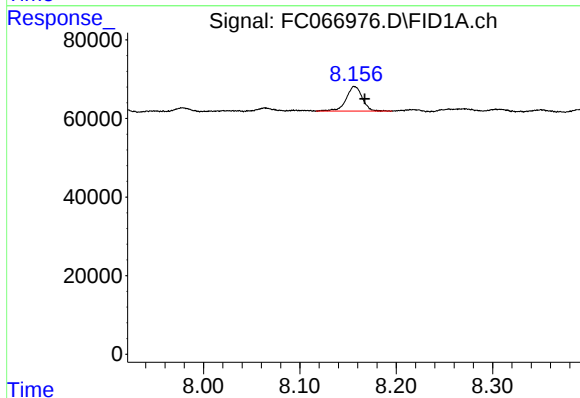




#4 n-Dodecane (C12)

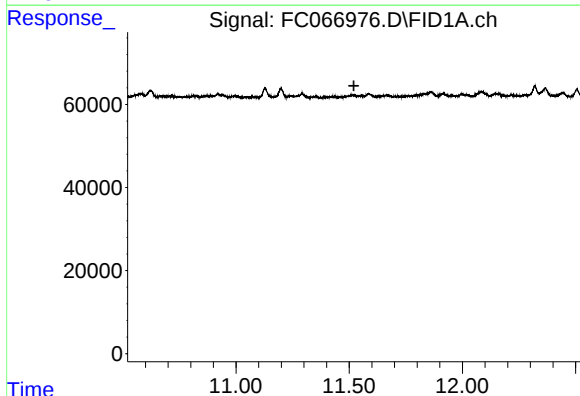
R.T.: 6.363 min
Delta R.T.: -0.009 min
Response: 74109
Conc: 0.49 ug/ml

Instrument :
FID_C
ClientSampleId :



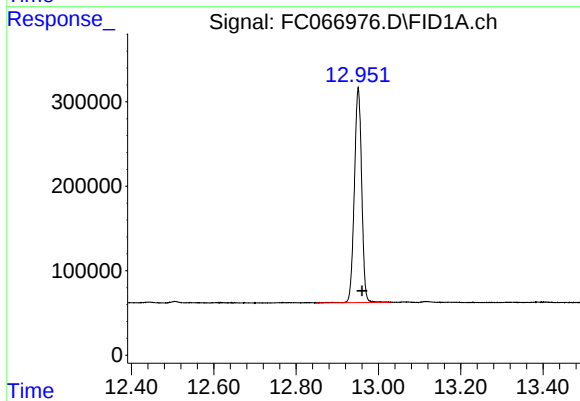
#6 n-Tetradecane (C14)

R.T.: 8.157 min
Delta R.T.: -0.010 min
Response: 72026
Conc: 0.49 ug/ml



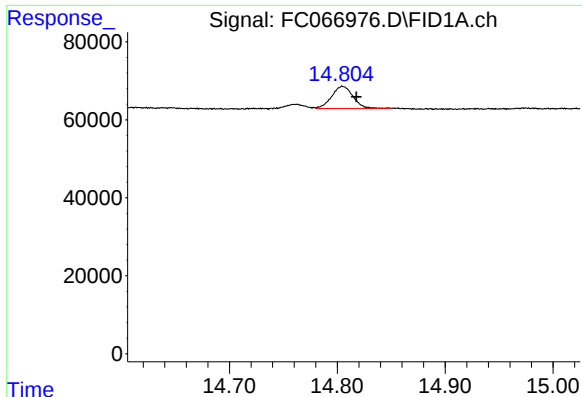
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

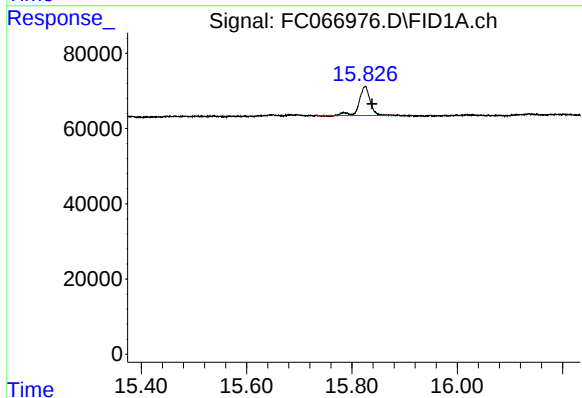
R.T.: 12.951 min
Delta R.T.: -0.010 min
Response: 3135695
Conc: 28.04 ug/ml



#14 n-Tetracosane (C24)

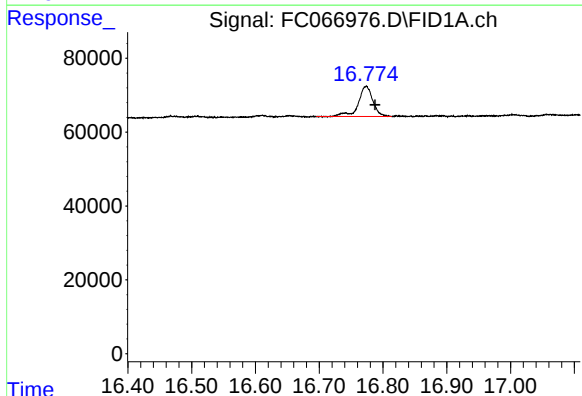
R.T.: 14.805 min
Delta R.T.: -0.013 min
Response: 77559
Conc: 0.58 ug/ml

Instrument :
FID_C
ClientSampleId :



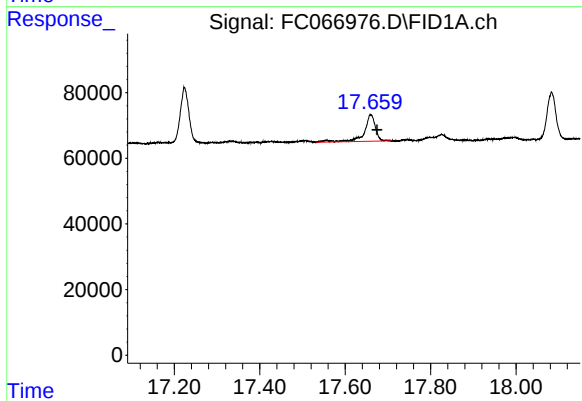
#15 n-Hexacosane (C26)

R.T.: 15.825 min
Delta R.T.: -0.013 min
Response: 111655
Conc: 0.86 ug/ml



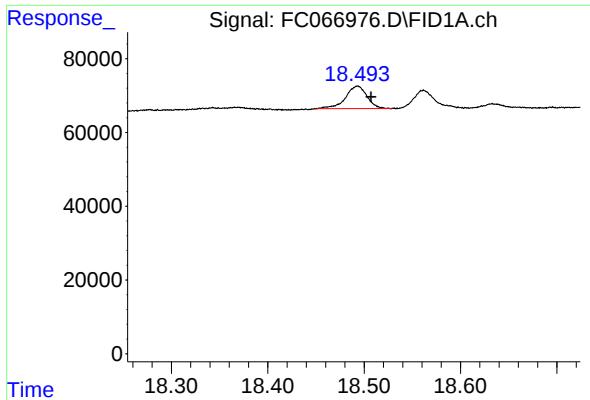
#16 n-Octacosane (C28)

R.T.: 16.774 min
Delta R.T.: -0.014 min
Response: 130076
Conc: 1.03 ug/ml



#17 n-Tricontane (C30)

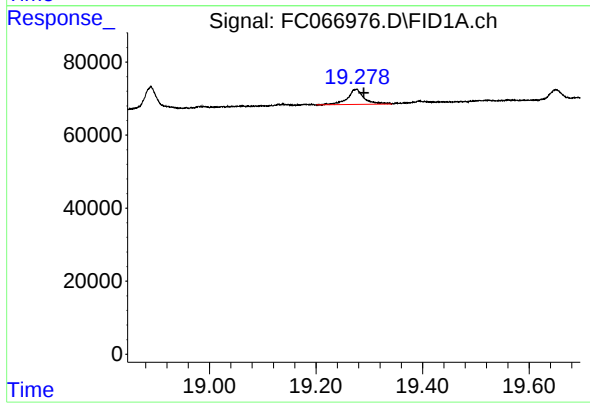
R.T.: 17.660 min
Delta R.T.: -0.014 min
Response: 147919
Conc: 1.15 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.493 min
Delta R.T.: -0.014 min
Response: 94694
Conc: 0.75 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.275 min
Delta R.T.: -0.015 min
Response: 90778
Conc: 0.73 ug/ml