

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080724AL\
 Data File : FC066965.D
 Signal(s) : FID1A.ch
 Acq On : 08 Aug 2024 03:12
 Operator : YP/AJ
 Sample : P3478-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 06:01:41 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	3054611	27.318 ug/ml
Spiked Amount 50.000		Recovery =	54.64%
Target Compounds			
4) T n-Dodecane (C12)	6.364	98852	0.659 ug/ml
6) T n-Tetradecane (C14)	8.158	86547	0.592 ug/ml
14) T n-Tetracosane (C24)	14.806	67886	0.510 ug/ml
15) T n-Hexacosane (C26)	15.827	84008	0.646 ug/ml
16) T n-Octacosane (C28)	16.775	130959	1.038 ug/ml
17) T n-Tricontane (C30)	17.661	171047	1.330 ug/ml
18) T n-Dotriacontane (C32)	18.493	123129	0.978 ug/ml
19) T n-Tetratriacontane (C34)	19.276	114182	0.923 ug/ml
20) T n-Hexatriacontane (C36)	20.015	55954	0.481 ug/ml

(f)=RT Delta > 1/2 Window

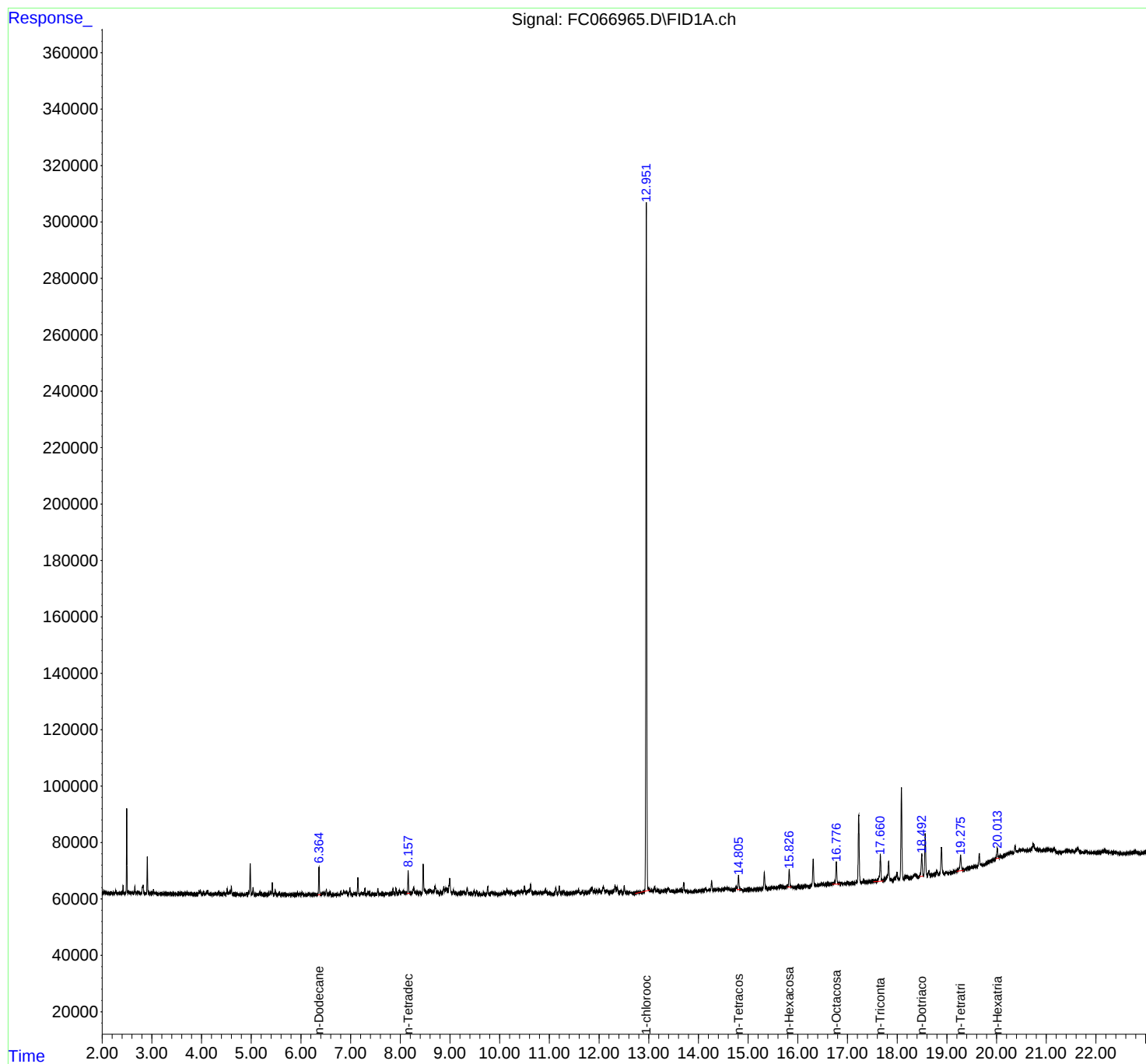
(m)=manual int.

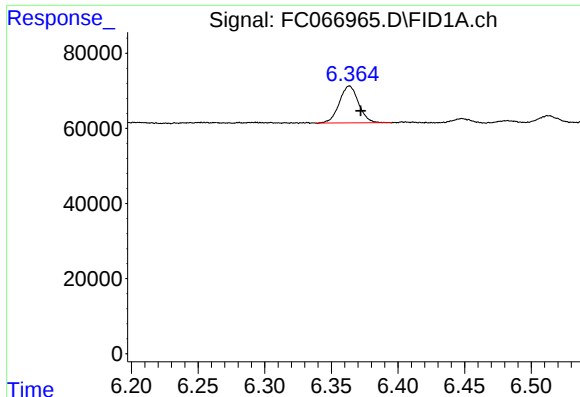
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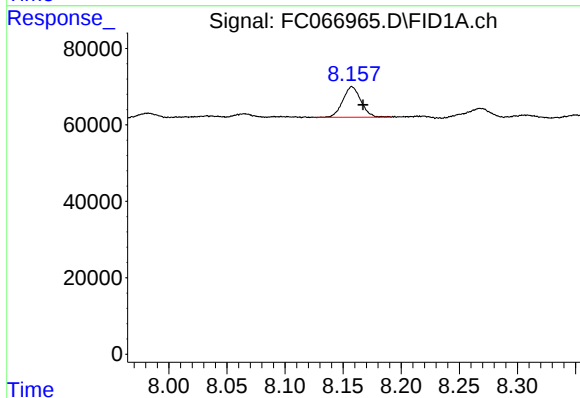




#4 n-Dodecane (C12)

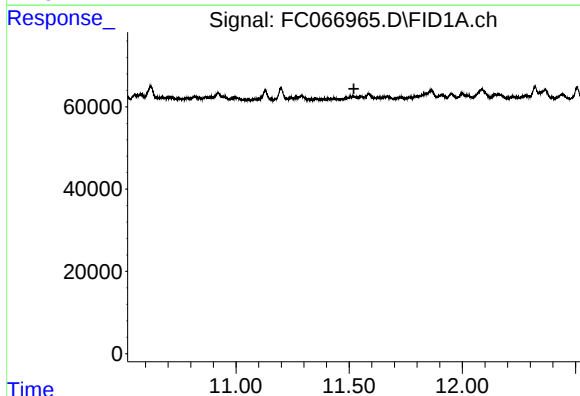
R.T.: 6.364 min
Delta R.T.: -0.008 min
Response: 98852
Conc: 0.66 ug/ml

Instrument :
FID_C
ClientSampleId :



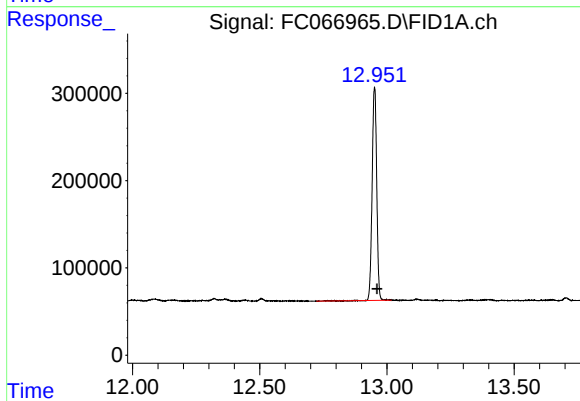
#6 n-Tetradecane (C14)

R.T.: 8.158 min
Delta R.T.: -0.010 min
Response: 86547
Conc: 0.59 ug/ml



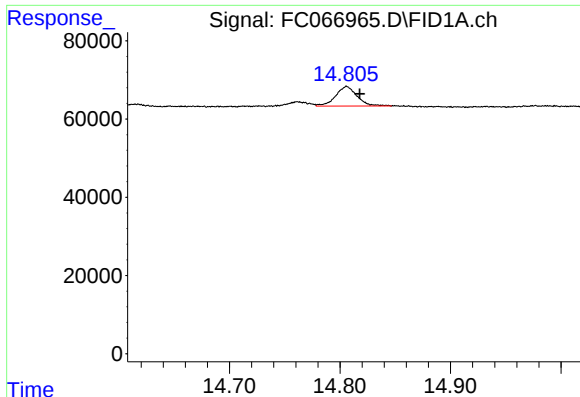
#9 ortho-Terphenyl (SURRE)

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



#12 1-chlorooctadecane (SURRE)

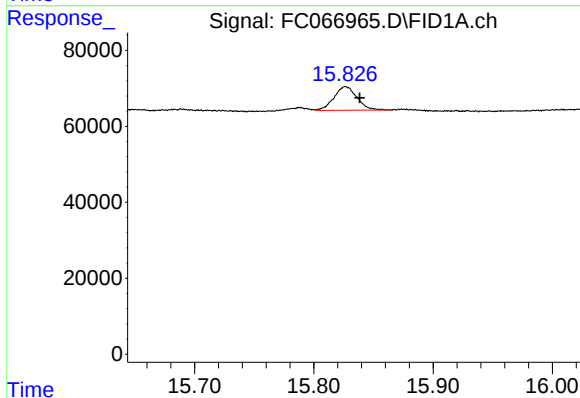
R.T.: 12.951 min
Delta R.T.: -0.009 min
Response: 3054611
Conc: 27.32 ug/ml



#14 n-Tetracosane (C24)

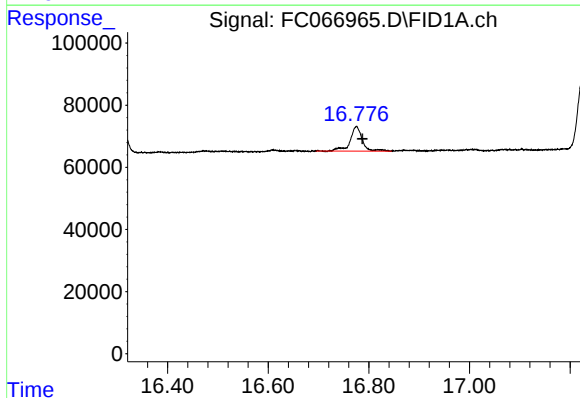
R.T.: 14.806 min
Delta R.T.: -0.012 min
Response: 67886
Conc: 0.51 ug/ml

Instrument :
FID_C
ClientSampleId :



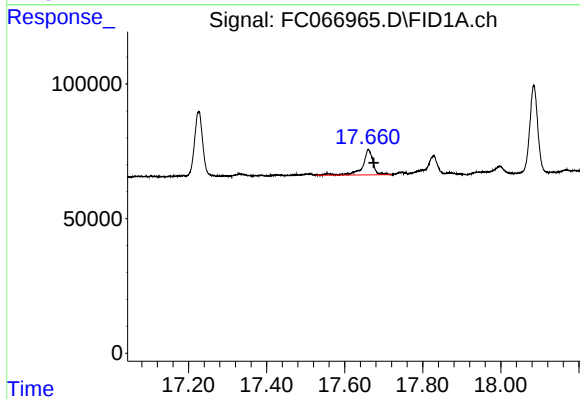
#15 n-Hexacosane (C26)

R.T.: 15.827 min
Delta R.T.: -0.012 min
Response: 84008
Conc: 0.65 ug/ml



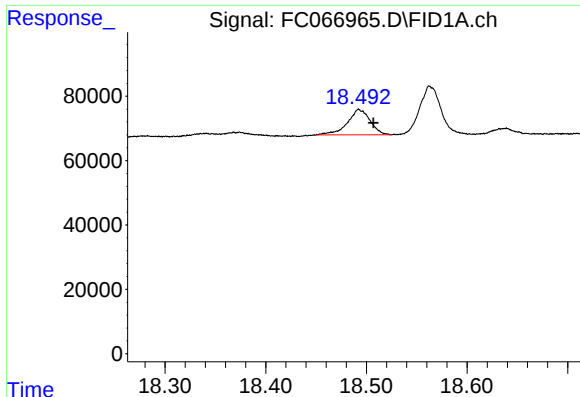
#16 n-Octacosane (C28)

R.T.: 16.775 min
Delta R.T.: -0.012 min
Response: 130959
Conc: 1.04 ug/ml



#17 n-Tricontane (C30)

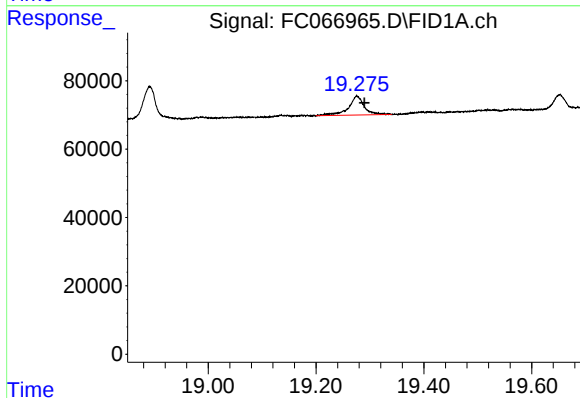
R.T.: 17.661 min
Delta R.T.: -0.013 min
Response: 171047
Conc: 1.33 ug/ml



#18 n-Dotriacontane (C32)

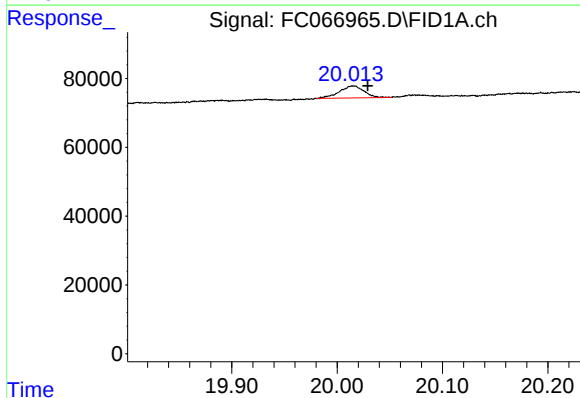
R.T.: 18.493 min
Delta R.T.: -0.014 min
Response: 123129
Conc: 0.98 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.276 min
Delta R.T.: -0.014 min
Response: 114182
Conc: 0.92 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.015 min
Delta R.T.: -0.014 min
Response: 55954
Conc: 0.48 ug/ml