

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120723AL\
 Data File : FC065357.D
 Signal(s) : FID1A.ch
 Acq On : 07 Dec 2023 16:06
 Operator : YP/AJ
 Sample : PB157606BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 23:28:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:28:29 2023
 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...	12.942	7022564	42.410 ug/ml
Spiked Amount 50.000		Recovery =	84.82%
Target Compounds			
4) T n-Dodecane (C12)	6.377	122863	0.604 ug/ml
17) T n-Tricontane (C30)	17.633	70301	0.442 ug/ml
18) T n-Dotriacontane (C32)	18.461	74889	0.476 ug/ml
19) T n-Tetratriacontane (C34)	19.243	59829	0.388 ug/ml
20) T n-Hexatriacontane (C36)	19.980	42628	0.278 ug/ml

(f)=RT Delta > 1/2 Window

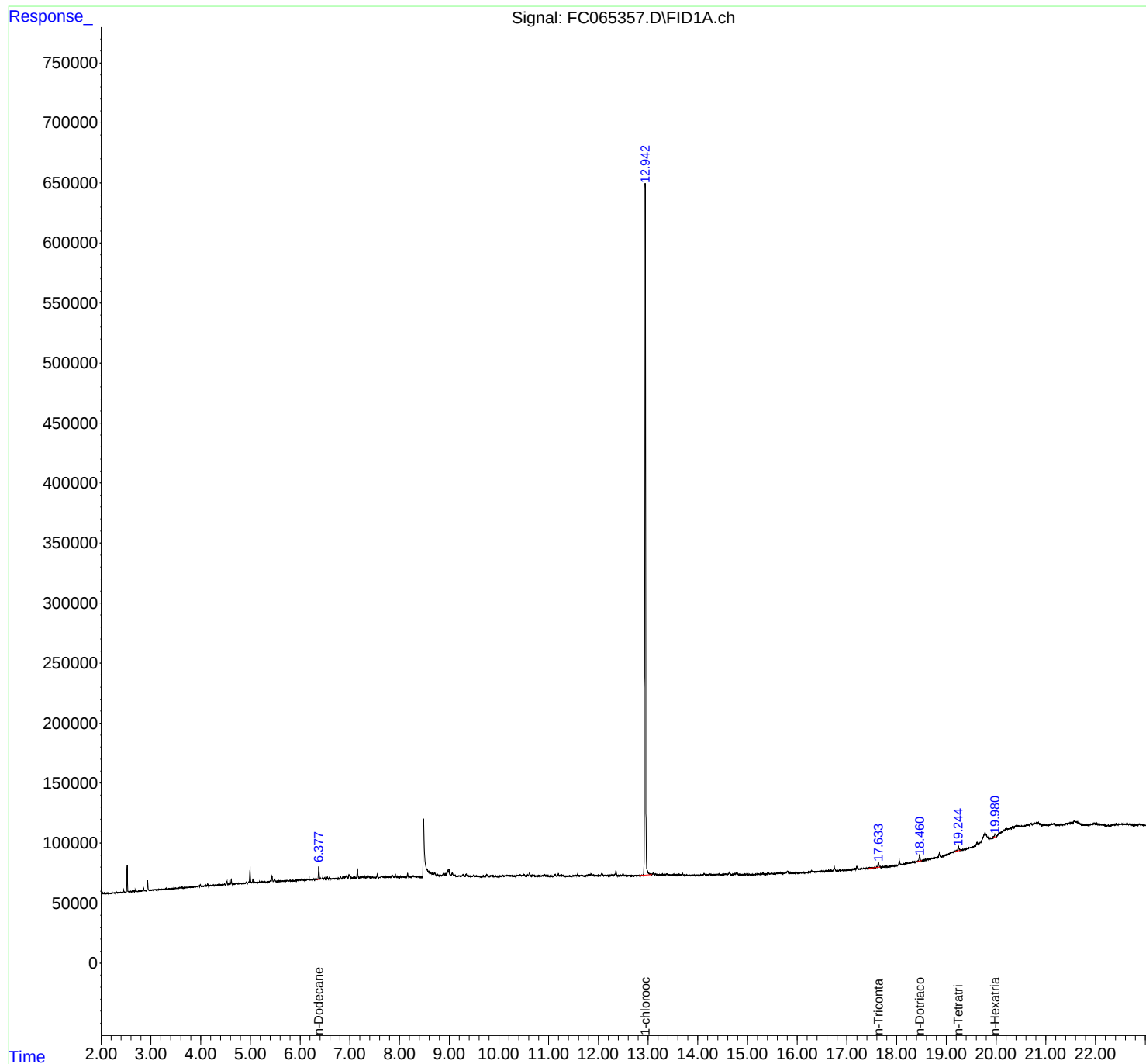
(m)=manual int.

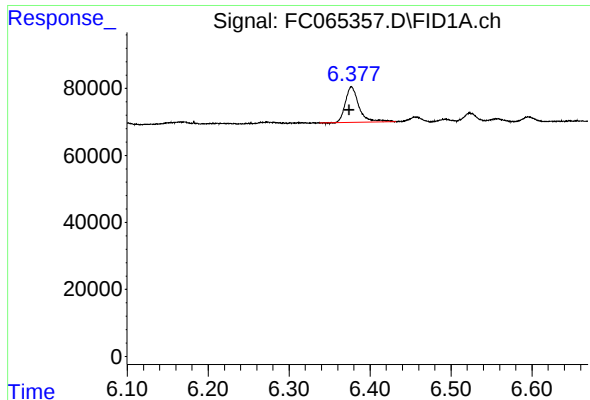
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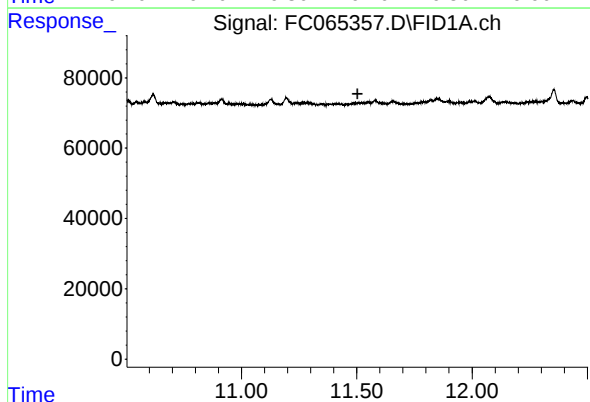




#4 n-Dodecane (C12)

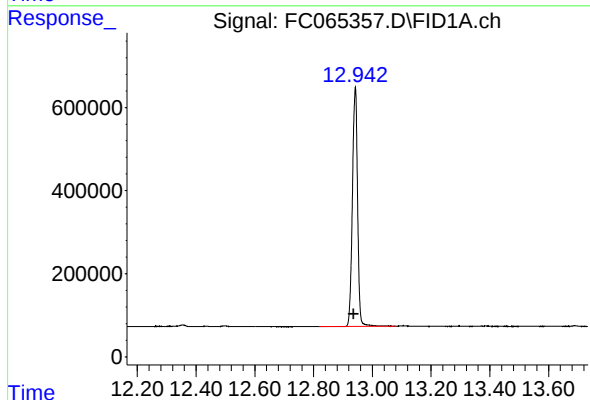
R.T.: 6.377 min
Delta R.T.: 0.003 min
Response: 122863
Conc: 0.60 ug/ml

Instrument :
FID_C
ClientSampleId :



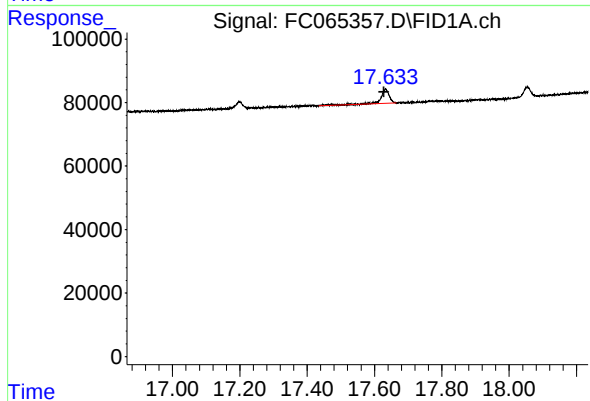
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.503 min
Response: 0
Conc: N.D.



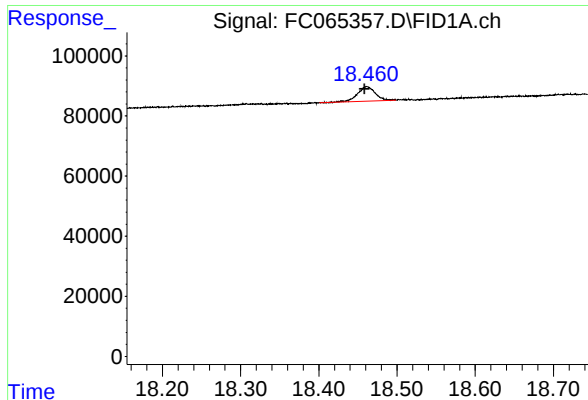
#12 1-chlorooctadecane (SURR)

R.T.: 12.942 min
Delta R.T.: 0.006 min
Response: 7022564
Conc: 42.41 ug/ml



#17 n-Tricontane (C30)

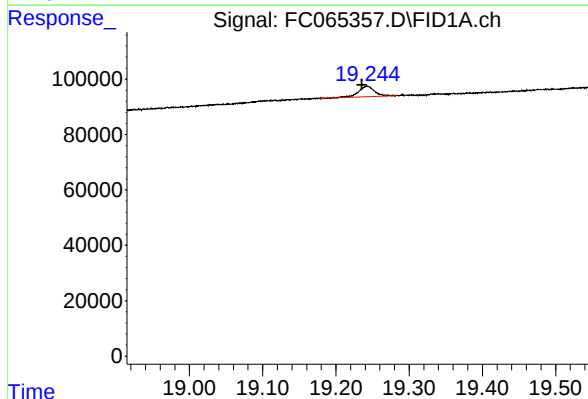
R.T.: 17.633 min
Delta R.T.: 0.005 min
Response: 70301
Conc: 0.44 ug/ml



#18 n-Dotriacontane (C32)

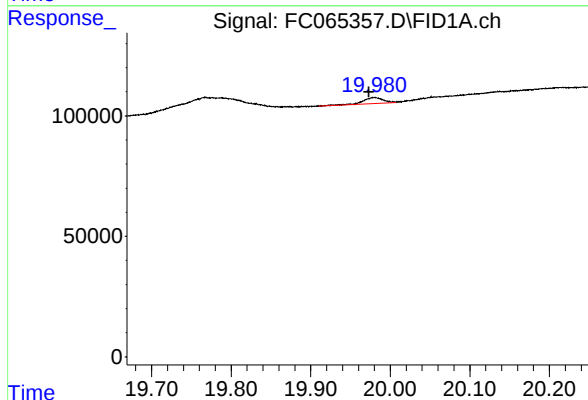
R.T.: 18.461 min
Delta R.T.: 0.003 min
Response: 74889
Conc: 0.48 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.243 min
Delta R.T.: 0.007 min
Response: 59829
Conc: 0.39 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.980 min
Delta R.T.: 0.007 min
Response: 42628
Conc: 0.28 ug/ml