

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062223AL\
 Data File : FC063947.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jun 2023 09:37
 Operator : YP/AJ
 Sample : 03337-18
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 00:21:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:12:33 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			
9) S ortho-Terphenyl (SURR)	11.527	8494542	46.549 ug/ml
Spiked Amount 50.000		Recovery =	93.10%
12) S 1-chlorooctadecane (S...	12.961	6408525	50.156 ug/ml
Spiked Amount 50.000		Recovery =	100.31%
Target Compounds			
14) T n-Tetracosane (C24)	14.809	111638	0.814 ug/ml
16) T n-Octacosane (C28)	16.782	138524	1.091 ug/ml
17) T n-Tricontane (C30)	17.657	240476	1.882 ug/ml
18) T n-Dotriacontane (C32)	18.493	244718	1.967 ug/ml
19) T n-Tetratriacontane (C34)	19.287	181872	1.475 ug/ml
20) T n-Hexatriacontane (C36)	20.018	55588	0.463 ug/ml

(f)=RT Delta > 1/2 Window

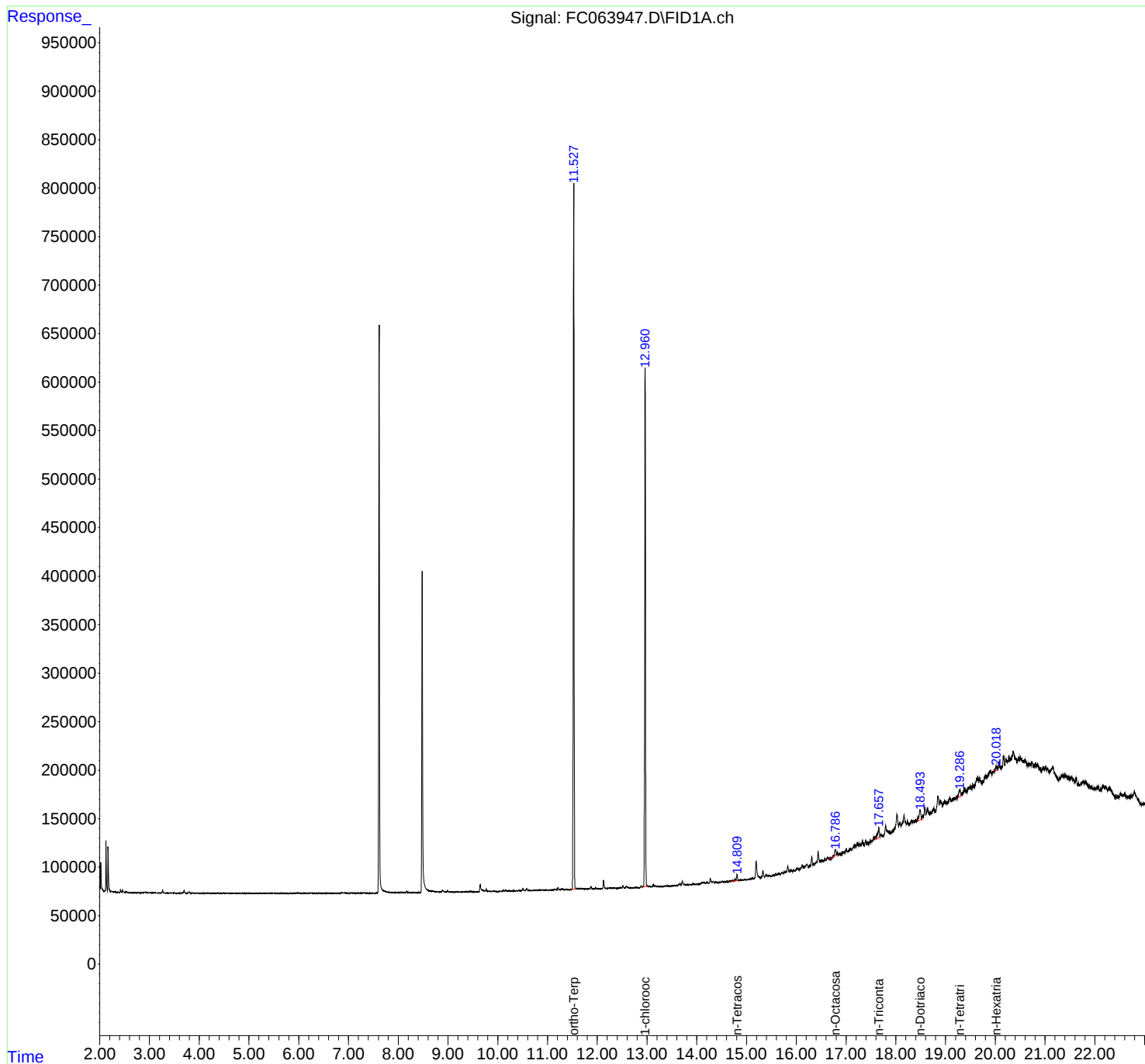
(m)=manual int.

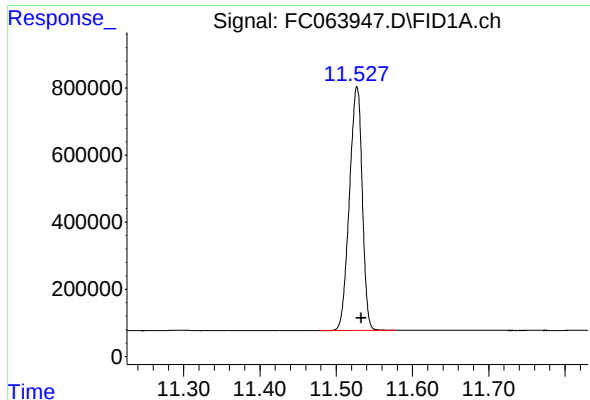
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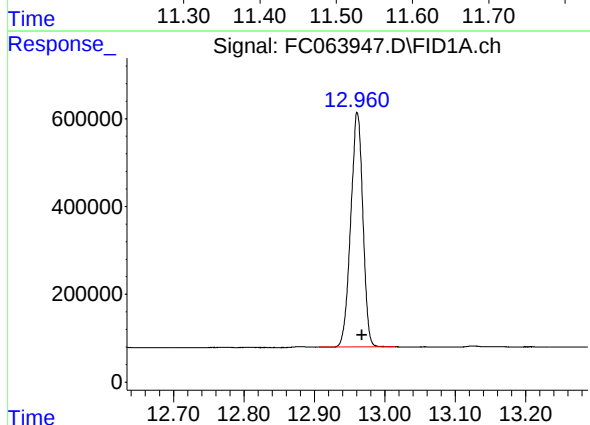




#9 ortho-Terphenyl (SURR)

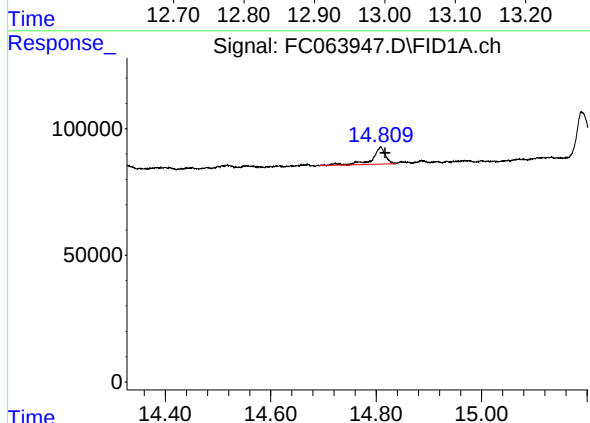
R.T.: 11.527 min
Delta R.T.: -0.005 min
Response: 8494542
Conc: 46.55 ug/ml

Instrument :
FID_C
ClientSampleId :



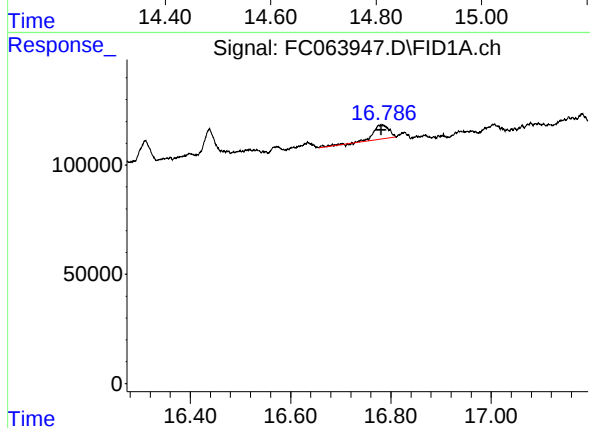
#12 1-chlorooctadecane (SURR)

R.T.: 12.961 min
Delta R.T.: -0.007 min
Response: 6408525
Conc: 50.16 ug/ml



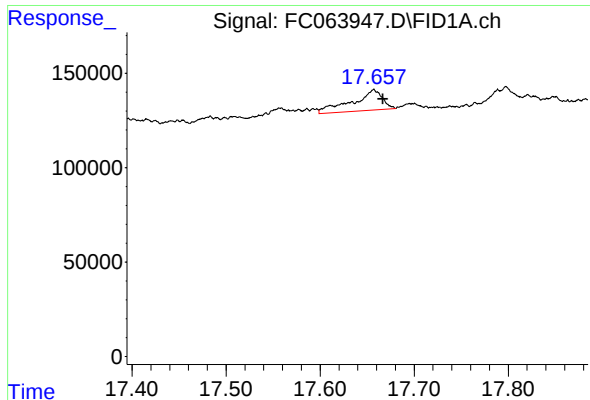
#14 n-Tetracosane (C24)

R.T.: 14.809 min
Delta R.T.: -0.009 min
Response: 111638
Conc: 0.81 ug/ml



#16 n-Octacosane (C28)

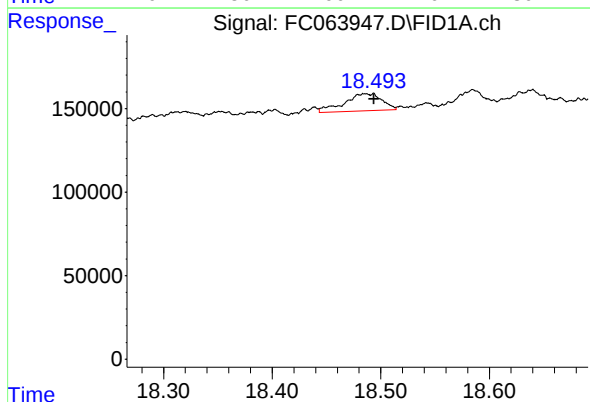
R.T.: 16.782 min
Delta R.T.: 0.002 min
Response: 138524
Conc: 1.09 ug/ml



#17 n-Tricontane (C30)

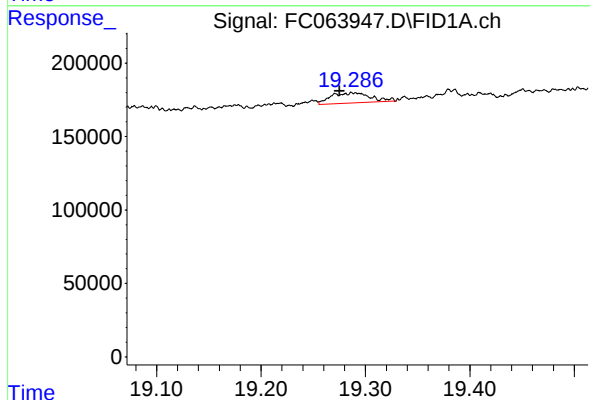
R.T.: 17.657 min
Delta R.T.: -0.010 min
Response: 240476
Conc: 1.88 ug/ml

Instrument :
FID_C
ClientSampleId :



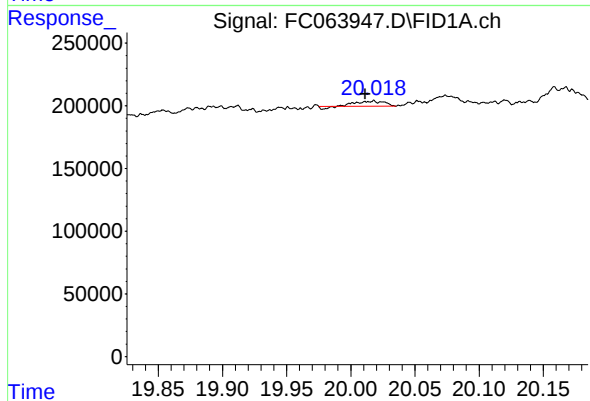
#18 n-Dotriacontane (C32)

R.T.: 18.493 min
Delta R.T.: 0.000 min
Response: 244718
Conc: 1.97 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.287 min
Delta R.T.: 0.012 min
Response: 181872
Conc: 1.48 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.018 min
Delta R.T.: 0.006 min
Response: 55588
Conc: 0.46 ug/ml