

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120621AL\
 Data File : FC057232.D
 Signal(s) : FID1A.CH
 Acq On : 06 Dec 2021 19:53
 Operator : AJ\MA
 Sample : M4939-01DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 00:54:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:52:49 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.590	820844	7.073 ug/ml
Spiked Amount 50.000		Recovery =	14.15%
12) S 1-chlorooctadecane (S...	13.024	691608	7.597 ug/ml
Spiked Amount 50.000		Recovery =	15.19%
Target Compounds			
17) T n-Tricontane (C30)	17.727	96022	0.901 ug/ml
18) T n-Dotriacontane (C32)	18.553	223228	2.116 ug/ml
19) T n-Tetratriacontane (C34)	19.334	568891	5.476 ug/ml
20) T n-Hexatriacontane (C36)	20.074	861133	8.525 ug/ml

(f)=RT Delta > 1/2 Window

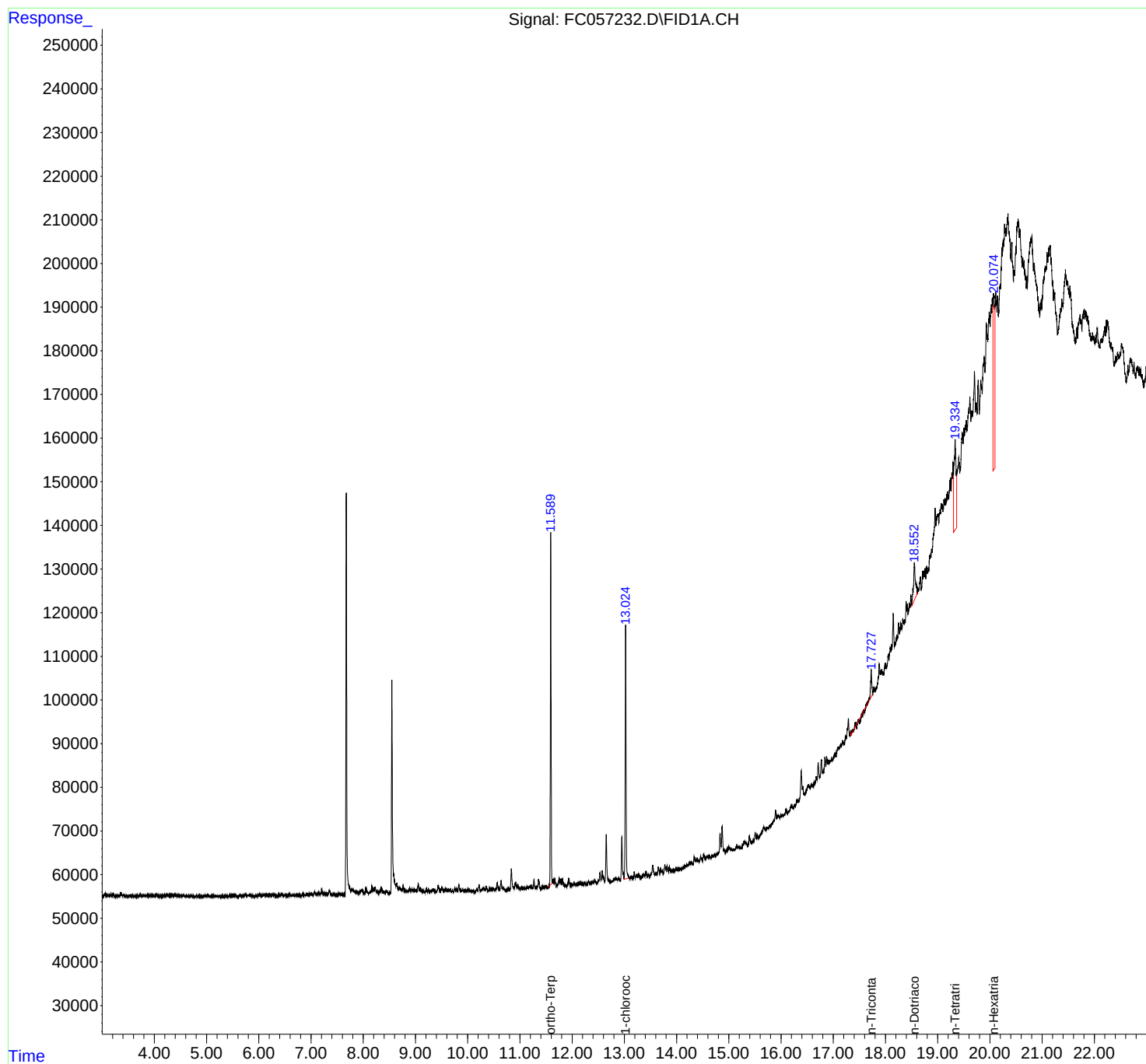
(m)=manual int.

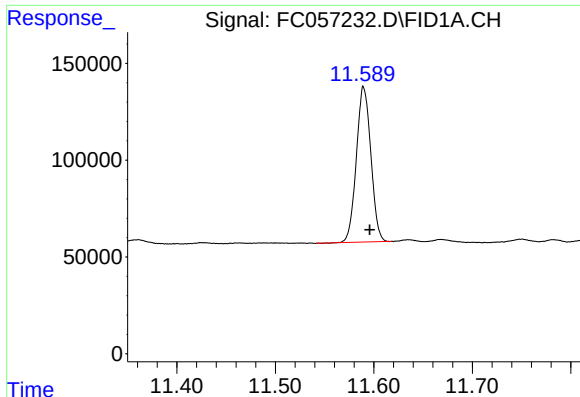
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Signal Info : 20M x 0.18mm x 0.18um

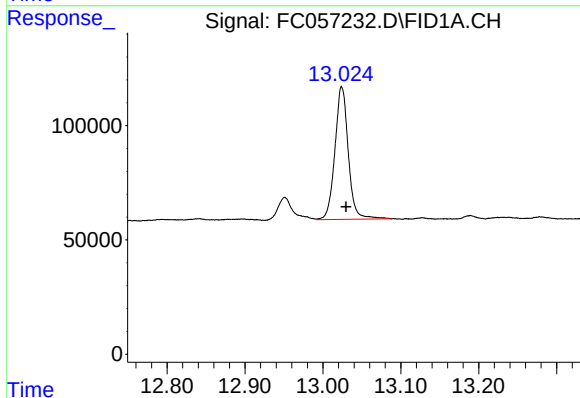




#9 ortho-Terphenyl (SURR)

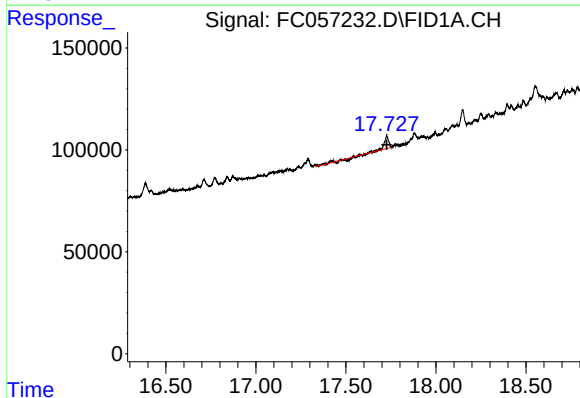
R.T.: 11.590 min
Delta R.T.: -0.006 min
Response: 820844
Conc: 7.07 ug/ml

Instrument :
FID_C
ClientSampleId :



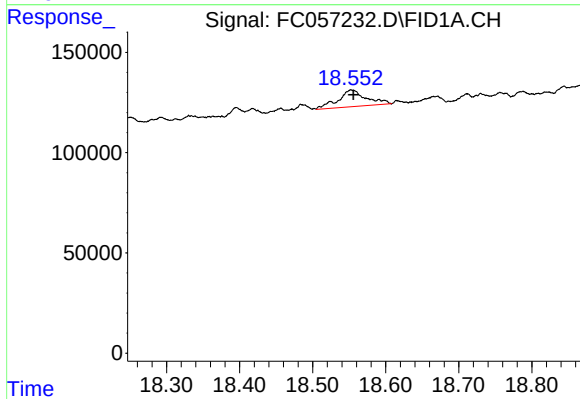
#12 1-chlorooctadecane (SURR)

R.T.: 13.024 min
Delta R.T.: -0.006 min
Response: 691608
Conc: 7.60 ug/ml



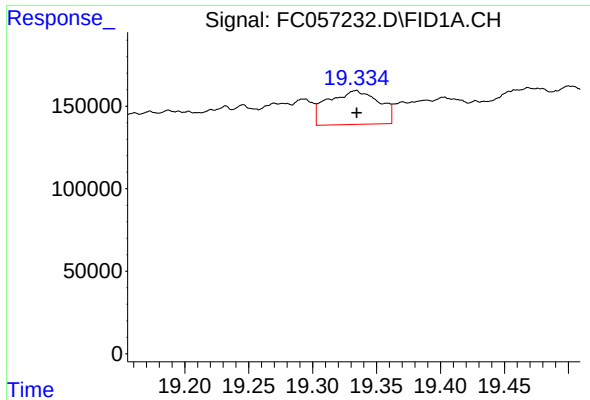
#17 n-Tricontane (C30)

R.T.: 17.727 min
Delta R.T.: 0.000 min
Response: 96022
Conc: 0.90 ug/ml



#18 n-Dotriacontane (C32)

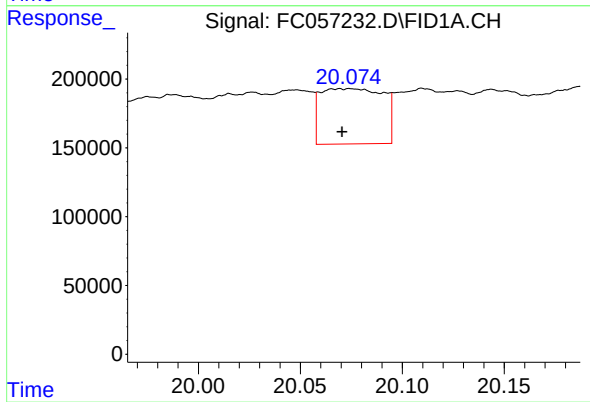
R.T.: 18.553 min
Delta R.T.: -0.002 min
Response: 223228
Conc: 2.12 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.334 min
Delta R.T.: 0.000 min
Response: 568891
Conc: 5.48 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.074 min
Delta R.T.: 0.003 min
Response: 861133
Conc: 8.53 ug/ml