

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052521AL\
 Data File : FC053922.D
 Signal(s) : FID1A.CH
 Acq On : 25 May 2021 18:29
 Operator : DD\AJ
 Sample : M2502-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 26 01:40:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.528	4379835	31.635 ug/ml
Spiked Amount 50.000		Recovery =	63.27%
12) S 1-chlorooctadecane (S...	12.969	3453627	30.965 ug/ml
Spiked Amount 50.000		Recovery =	61.93%
Target Compounds			
17) T n-Tricontane (C30)	17.687	288118	2.209 ug/ml
18) T n-Dotriacontane (C32)	18.517	222203	1.761 ug/ml
19) T n-Tetratriacontane (C34)	19.305	627916	5.154 ug/ml
20) T n-Hexatriacontane (C36)	20.048	1422748	12.169 ug/ml
21) T n-Octatriacontane (C38)	20.778	1013110	9.848 ug/ml

(f)=RT Delta > 1/2 Window

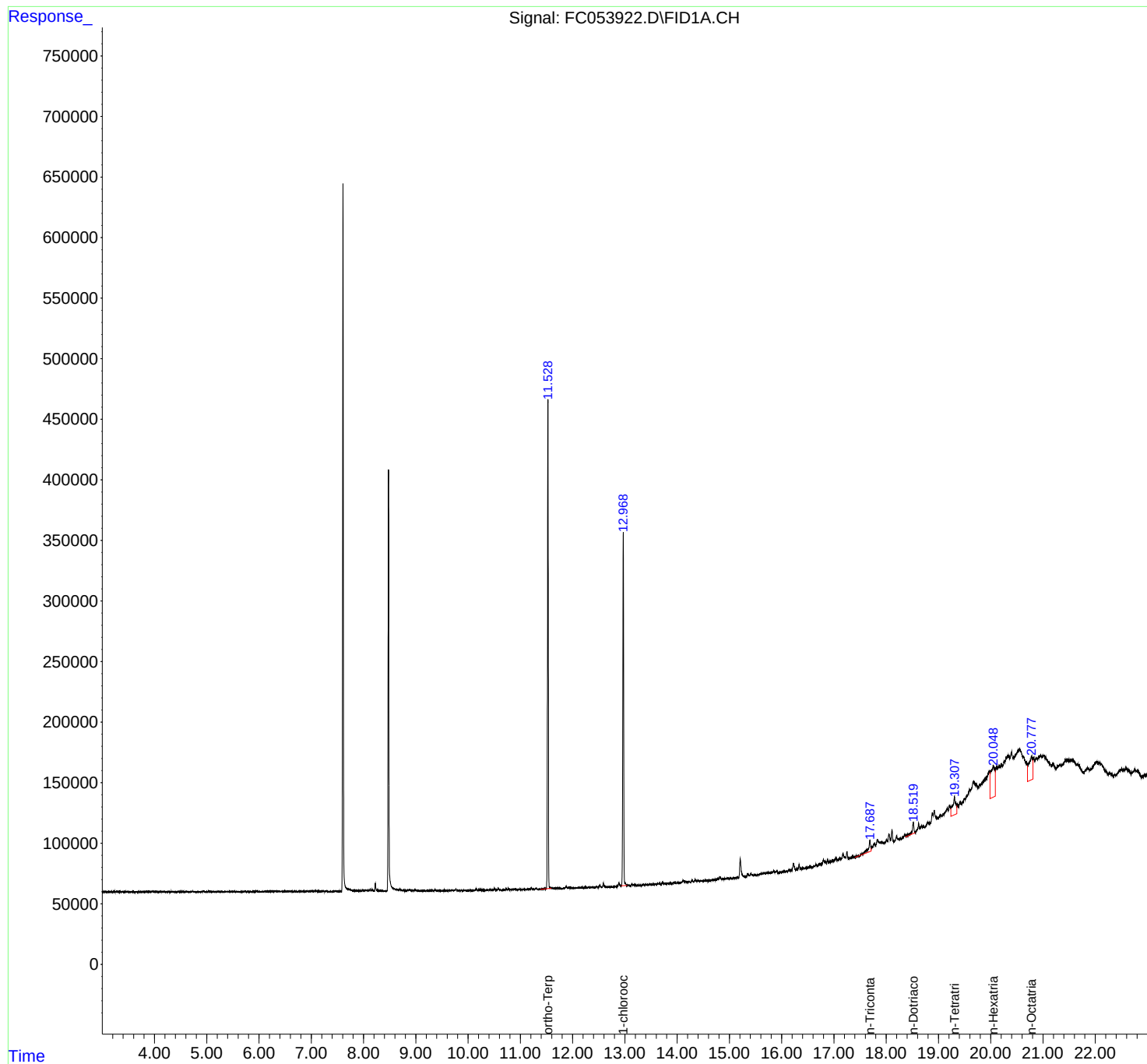
(m)=manual int.

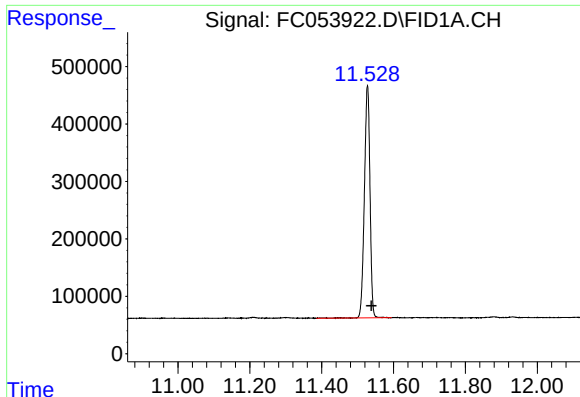
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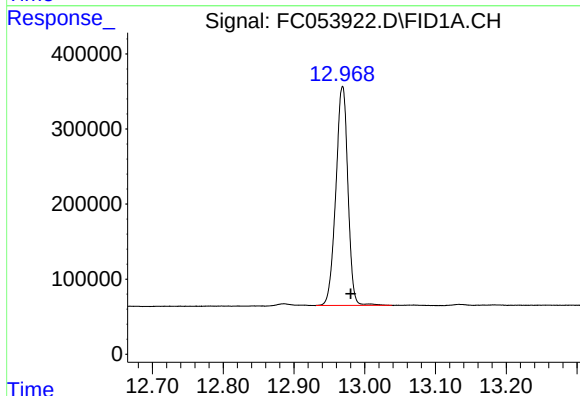




#9 ortho-Terphenyl (SURR)

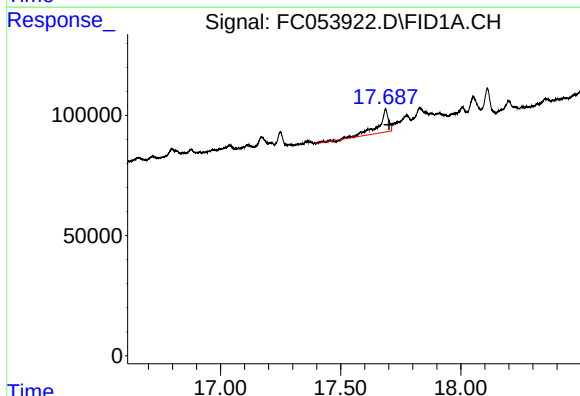
R.T.: 11.528 min
Delta R.T.: -0.011 min
Response: 4379835
Conc: 31.64 ug/ml

Instrument :
FID_C
ClientSampleId :



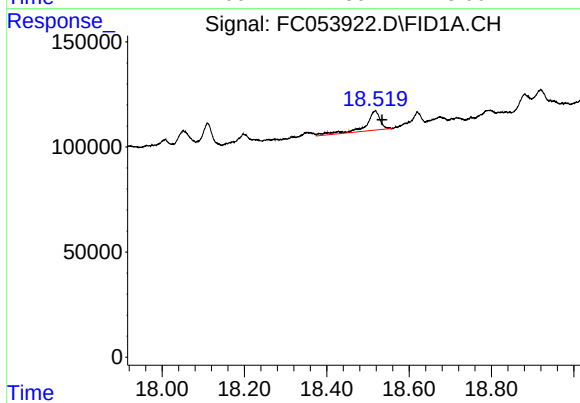
#12 1-chlorooctadecane (SURR)

R.T.: 12.969 min
Delta R.T.: -0.012 min
Response: 3453627
Conc: 30.96 ug/ml



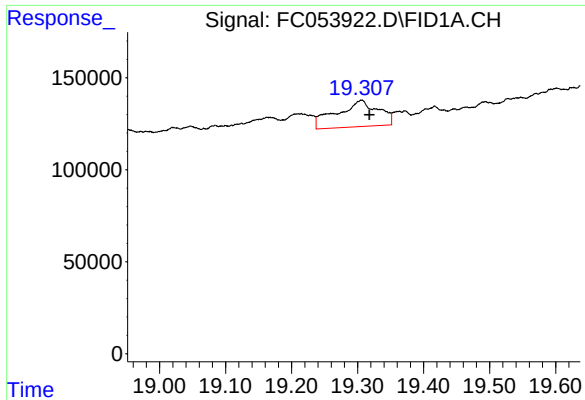
#17 n-Tricontane (C30)

R.T.: 17.687 min
Delta R.T.: -0.014 min
Response: 288118
Conc: 2.21 ug/ml



#18 n-Dotriacontane (C32)

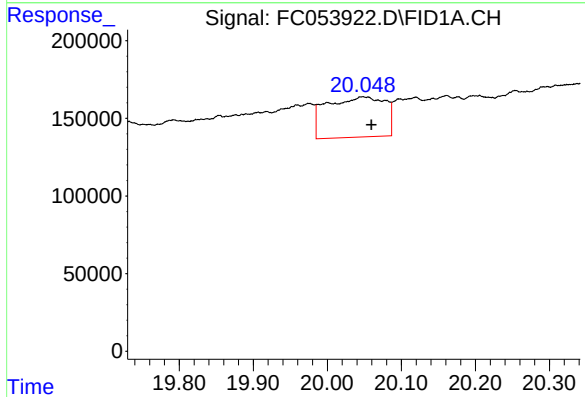
R.T.: 18.517 min
Delta R.T.: -0.017 min
Response: 222203
Conc: 1.76 ug/ml



#19 n-Tetratriacontane (C34)

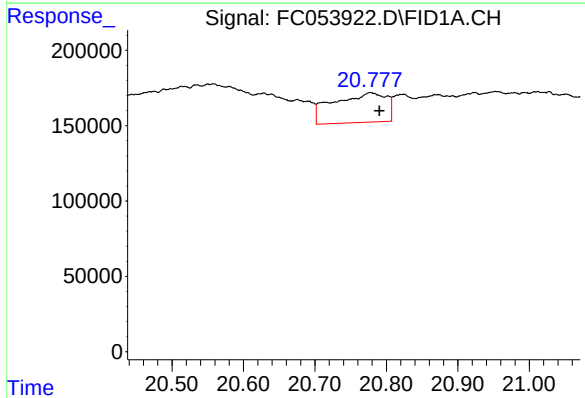
R.T.: 19.305 min
Delta R.T.: -0.013 min
Response: 627916
Conc: 5.15 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.048 min
Delta R.T.: -0.011 min
Response: 1422748
Conc: 12.17 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.778 min
Delta R.T.: -0.012 min
Response: 1013110
Conc: 9.85 ug/ml