

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042621AL\
 Data File : FC053413.D
 Signal(s) : FID1A.CH
 Acq On : 27 Apr 2021 1:08
 Operator : DD\AJ
 Sample : M2171-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 27 04:48:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042021.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 21 11:02:12 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)	11.552	3130763	22.622 ug/ml
Spiked Amount 50.000		Recovery =	45.24%
12) S 1-chlorooctadecane (S...	12.994	2374884	21.943 ug/ml
Spiked Amount 50.000		Recovery =	43.89%
Target Compounds			
18) T n-Dotriacontane (C32)	18.544	108513	0.791 ug/ml
19) T n-Tetratriacontane (C34)	19.333	74415	0.570 ug/ml
20) T n-Hexatriacontane (C36)	20.076	805262	6.651 ug/ml
21) T n-Octatriacontane (C38)	20.808	460536	4.371 ug/ml

(f)=RT Delta > 1/2 Window

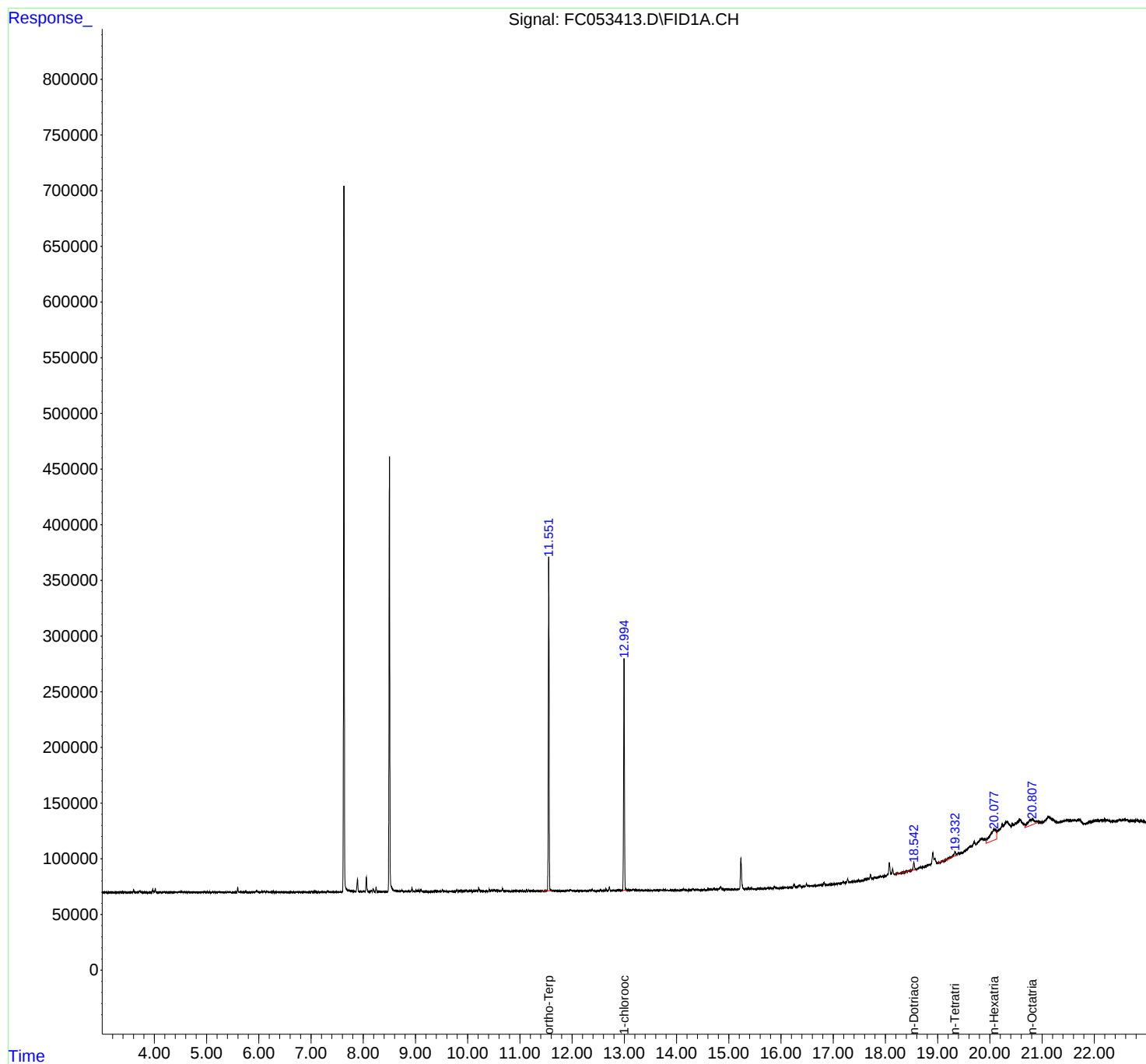
(m)=manual int.

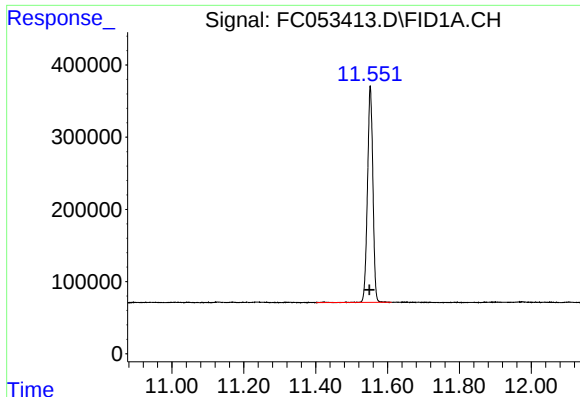
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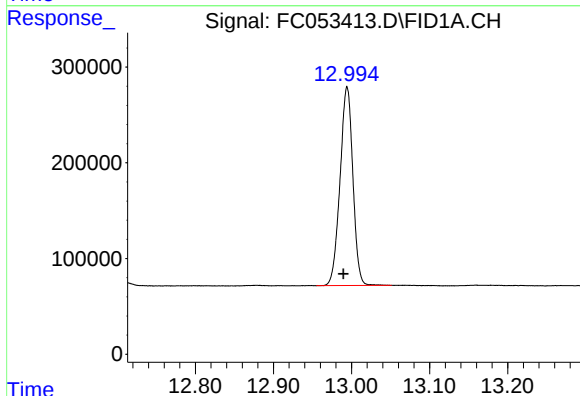




#9 ortho-Terphenyl (SURR)

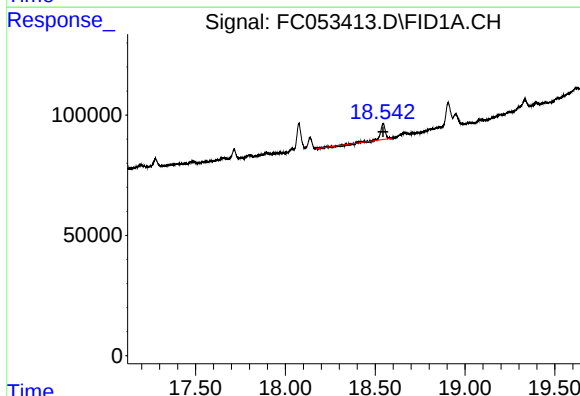
R.T.: 11.552 min
Delta R.T.: 0.002 min
Response: 3130763
Conc: 22.62 ug/ml

Instrument :
FID_C
ClientSampleId :



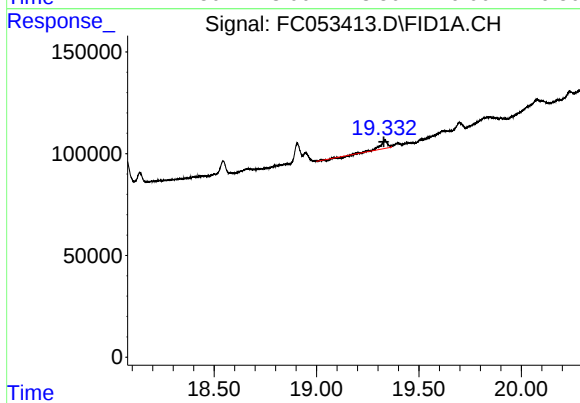
#12 1-chlorooctadecane (SURR)

R.T.: 12.994 min
Delta R.T.: 0.005 min
Response: 2374884
Conc: 21.94 ug/ml



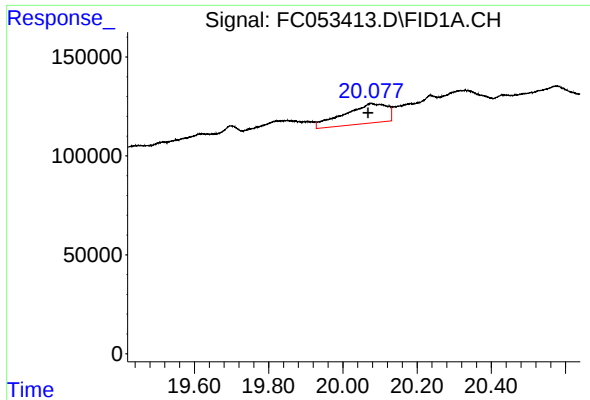
#18 n-Dotriacontane (C32)

R.T.: 18.544 min
Delta R.T.: 0.000 min
Response: 108513
Conc: 0.79 ug/ml



#19 n-Tetratriacontane (C34)

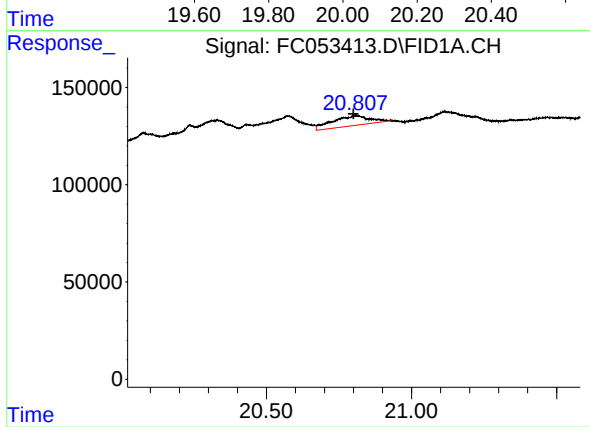
R.T.: 19.333 min
Delta R.T.: 0.006 min
Response: 74415
Conc: 0.57 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.076 min
Delta R.T.: 0.008 min
Response: 805262
Conc: 6.65 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.808 min
Delta R.T.: 0.008 min
Response: 460536
Conc: 4.37 ug/ml