

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050323AL\
 Data File : FC063535.D
 Signal(s) : FID1A.ch
 Acq On : 03 May 2023 19:31
 Operator : YP/AJ
 Sample : 02567-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 04 03:38:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050223.M
 Quant Title : GC Extractables
 QLast Update : Wed May 03 00:33:18 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)	11.528	278964	1.763 ug/ml
Spiked Amount 50.000		Recovery =	3.53%
12) S 1-chlorooctadecane (S...	12.967	3561757	32.979 ug/ml
Spiked Amount 50.000		Recovery =	65.96%
Target Compounds			
20) T n-Hexatriacontane (C36)	20.018	273651	2.311 ug/ml
21) T n-Octatriacontane (C38)	20.746	504135	4.314 ug/ml
22) T n-Tetracontane (C40)	21.642	677235	5.972 ug/ml

(f)=RT Delta > 1/2 Window

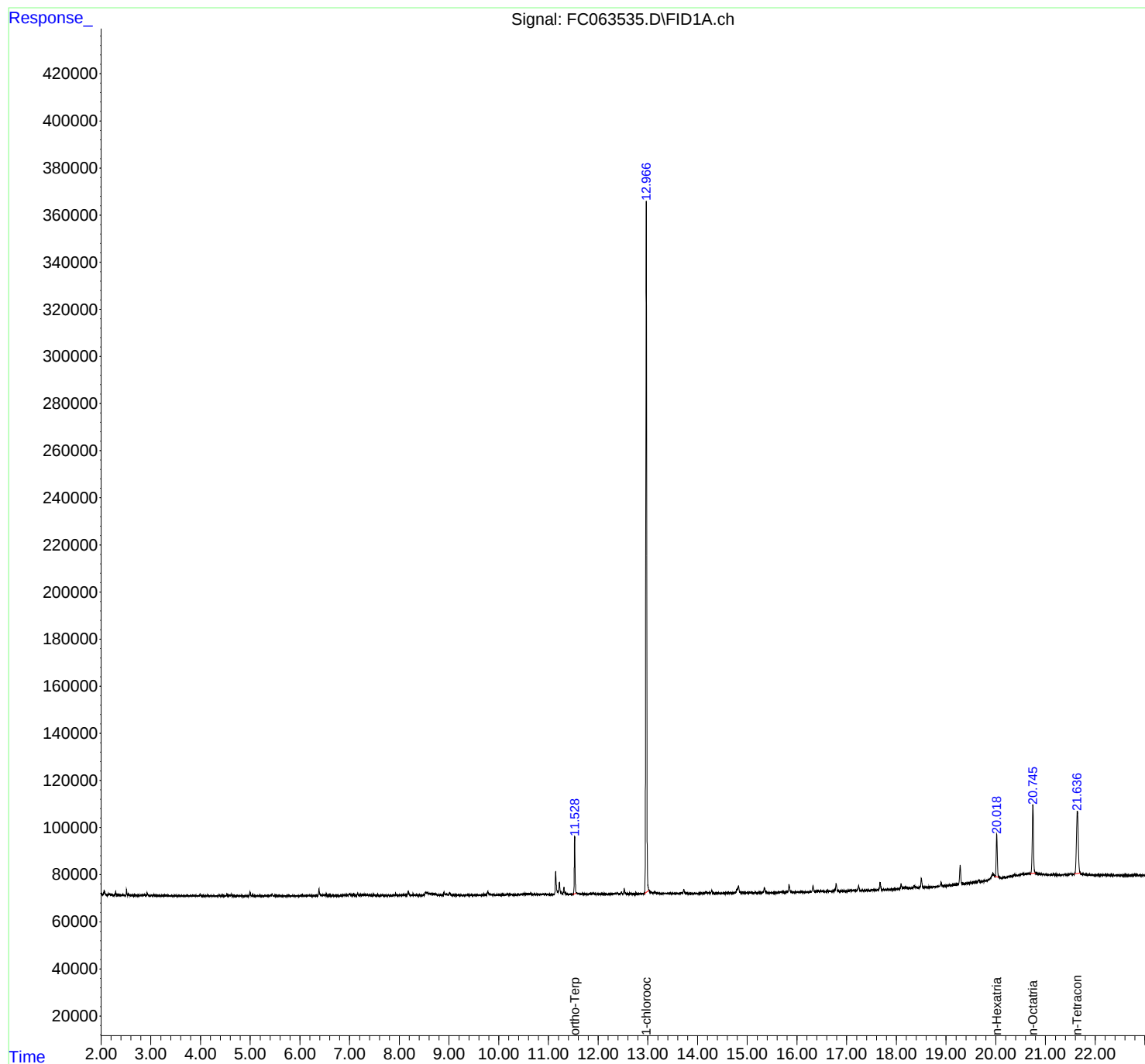
(m)=manual int.

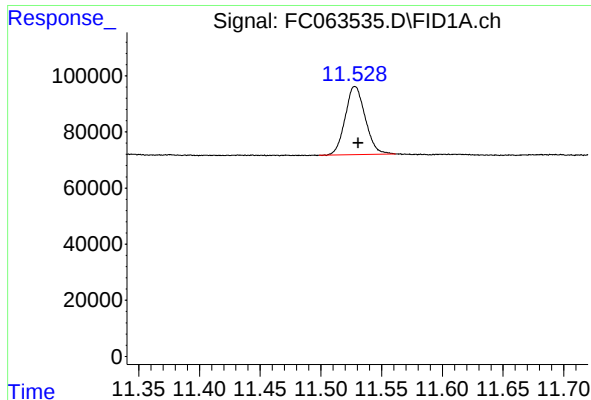
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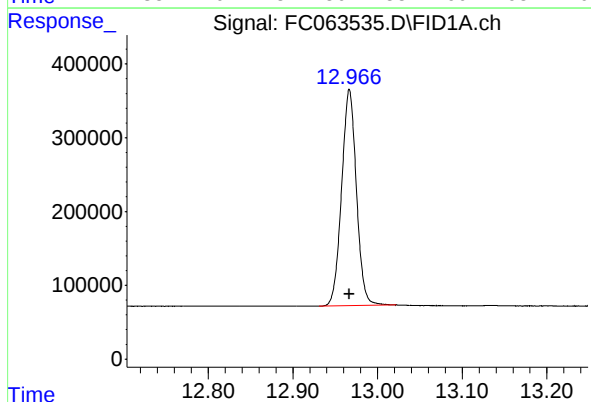




#9 ortho-Terphenyl (SURR)

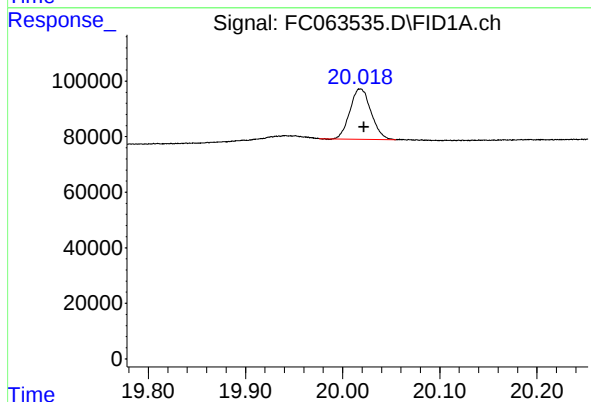
R.T.: 11.528 min
Delta R.T.: -0.003 min
Response: 278964
Conc: 1.76 ug/ml

Instrument :
FID_C
ClientSampleId :



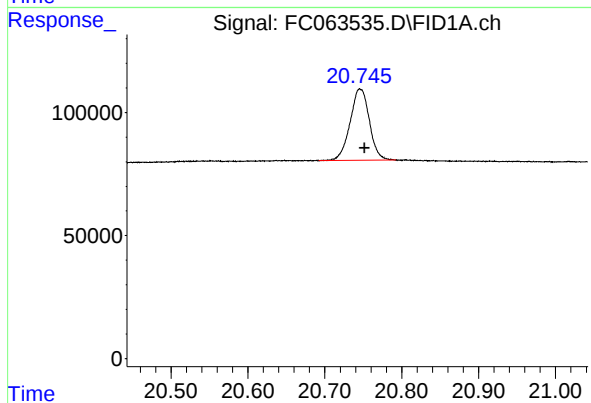
#12 1-chlorooctadecane (SURR)

R.T.: 12.967 min
Delta R.T.: 0.000 min
Response: 3561757
Conc: 32.98 ug/ml



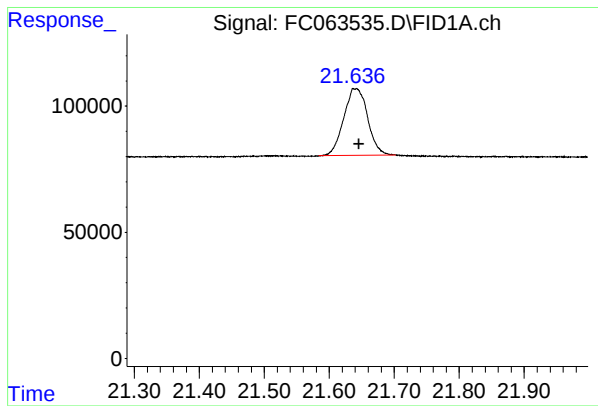
#20 n-Hexatriacontane (C36)

R.T.: 20.018 min
Delta R.T.: -0.004 min
Response: 273651
Conc: 2.31 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.746 min
Delta R.T.: -0.006 min
Response: 504135
Conc: 4.31 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.642 min
Delta R.T.: -0.004 min
Response: 677235
Conc: 5.97 ug/ml

Instrument :
FID_C
ClientSampleId :