

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051320AL\
 Data File : FC047416.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2020 1:39
 Operator : DD\AJ
 Sample : L2505-03DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 14 02:00:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 2020
 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)	11.743	822143	6.877 ug/ml
Spiked Amount 50.000		Recovery =	13.75%
12) S 1-chlorooctadecane (S...	13.157	726083	7.403 ug/ml
Spiked Amount 50.000		Recovery =	14.81%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.470	776214	8.463 ug/ml
20) T n-Hexatriacontane (C36)	20.199	1055519	12.171 ug/ml
21) T n-Octatriacontane (C38)	20.876f	2536854	31.441 ug/ml
22) T n-Tetracontane (C40)	21.873	1555578	19.129 ug/ml

(f)=RT Delta > 1/2 Window

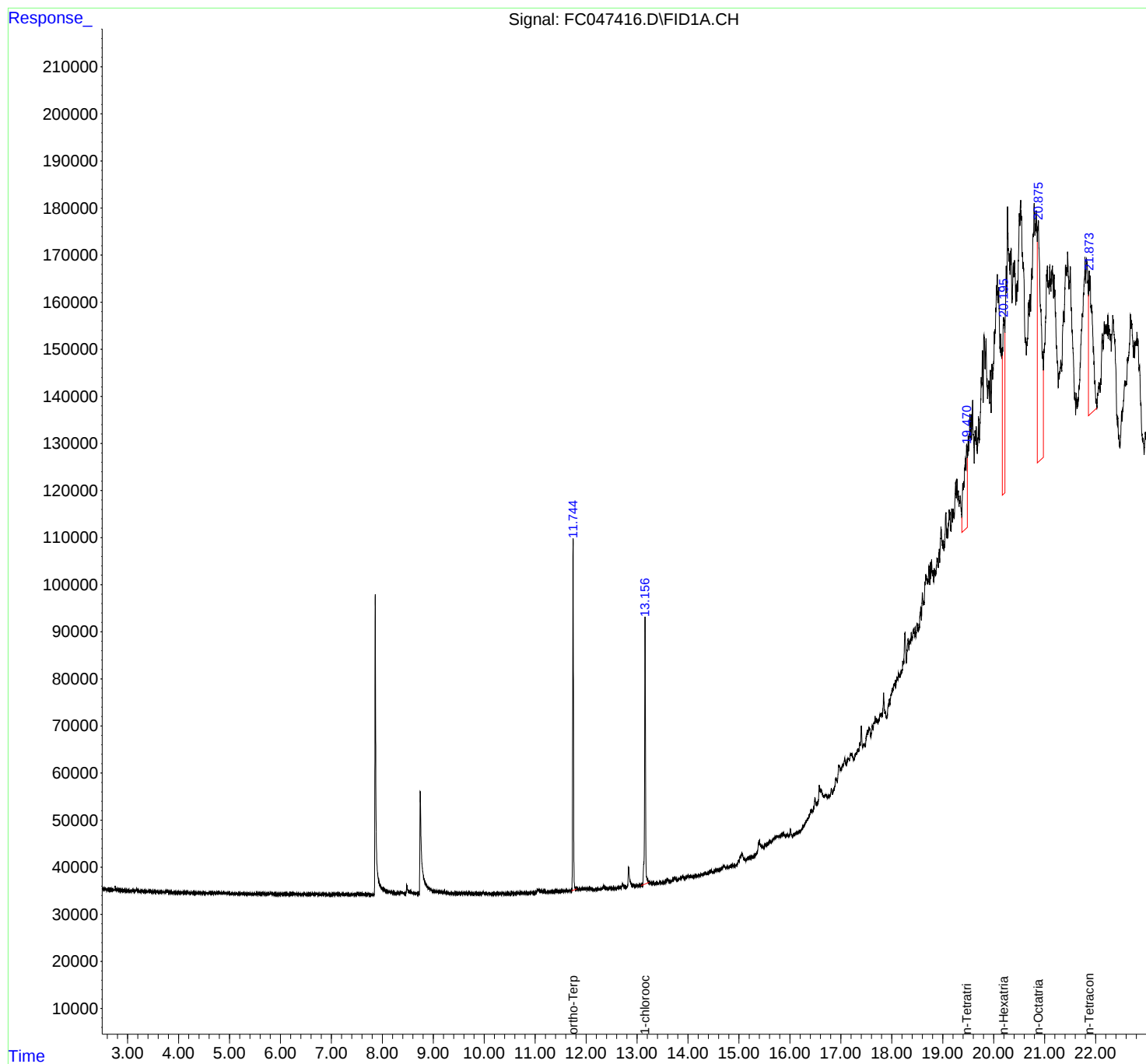
(m)=manual int.

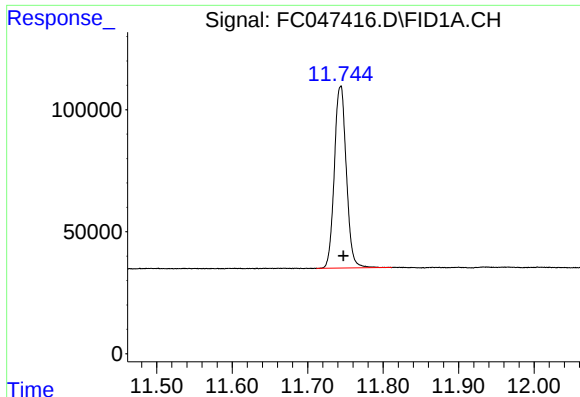
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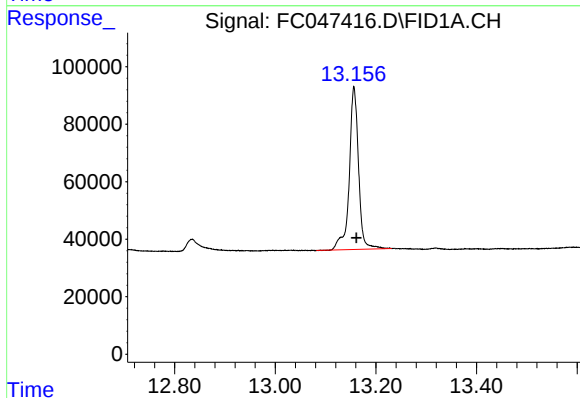




#9 ortho-Terphenyl (SURR)

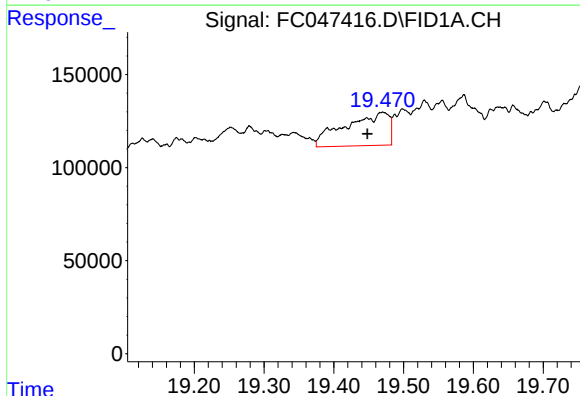
R.T.: 11.743 min
Delta R.T.: -0.004 min
Response: 822143
Conc: 6.88 ug/ml

Instrument :
FID_C
ClientSampleId :



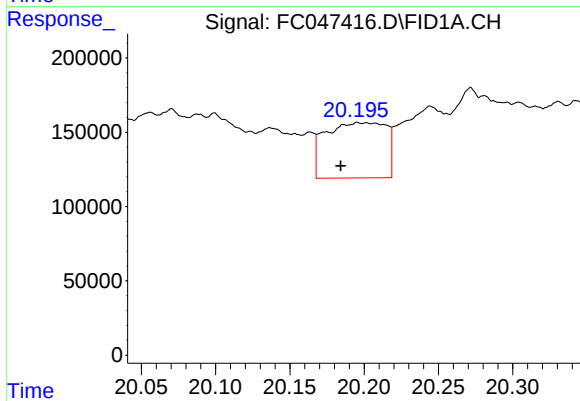
#12 1-chlorooctadecane (SURR)

R.T.: 13.157 min
Delta R.T.: -0.004 min
Response: 726083
Conc: 7.40 ug/ml



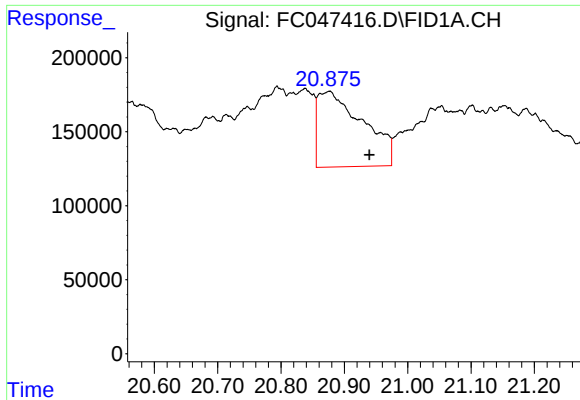
#19 n-Tetratriacontane (C34)

R.T.: 19.470 min
Delta R.T.: 0.022 min
Response: 776214
Conc: 8.46 ug/ml



#20 n-Hexatriacontane (C36)

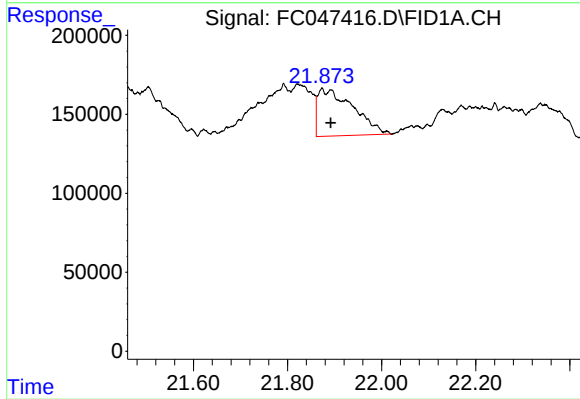
R.T.: 20.199 min
Delta R.T.: 0.015 min
Response: 1055519
Conc: 12.17 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.876 min
Delta R.T.: -0.064 min
Response: 2536854
Conc: 31.44 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.873 min
Delta R.T.: -0.019 min
Response: 1555578
Conc: 19.13 ug/ml