

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110719AL\
 Data File : FC044389.D
 Signal(s) : FID1A.CH
 Acq On : 07 Nov 2019 18:34
 Operator : DD\AJ
 Sample : K5676-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SU-04-110619-1

Integration File: autoint1.e
 Quant Time: Nov 08 01:20:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 2019
 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)	11.725	4850211	33.275 ug/ml
Spiked Amount 50.000		Recovery =	66.55%
12) S 1-chlorooctadecane (S...	13.156	3978264	35.579 ug/ml
Spiked Amount 50.000		Recovery =	71.16%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.484	164346	1.753 ug/ml
20) T n-Hexatriacontane (C36)	20.289f	392527	4.522 ug/ml
22) T n-Tetracontane (C40)	21.919	25061	0.296 ug/ml

(f)=RT Delta > 1/2 Window

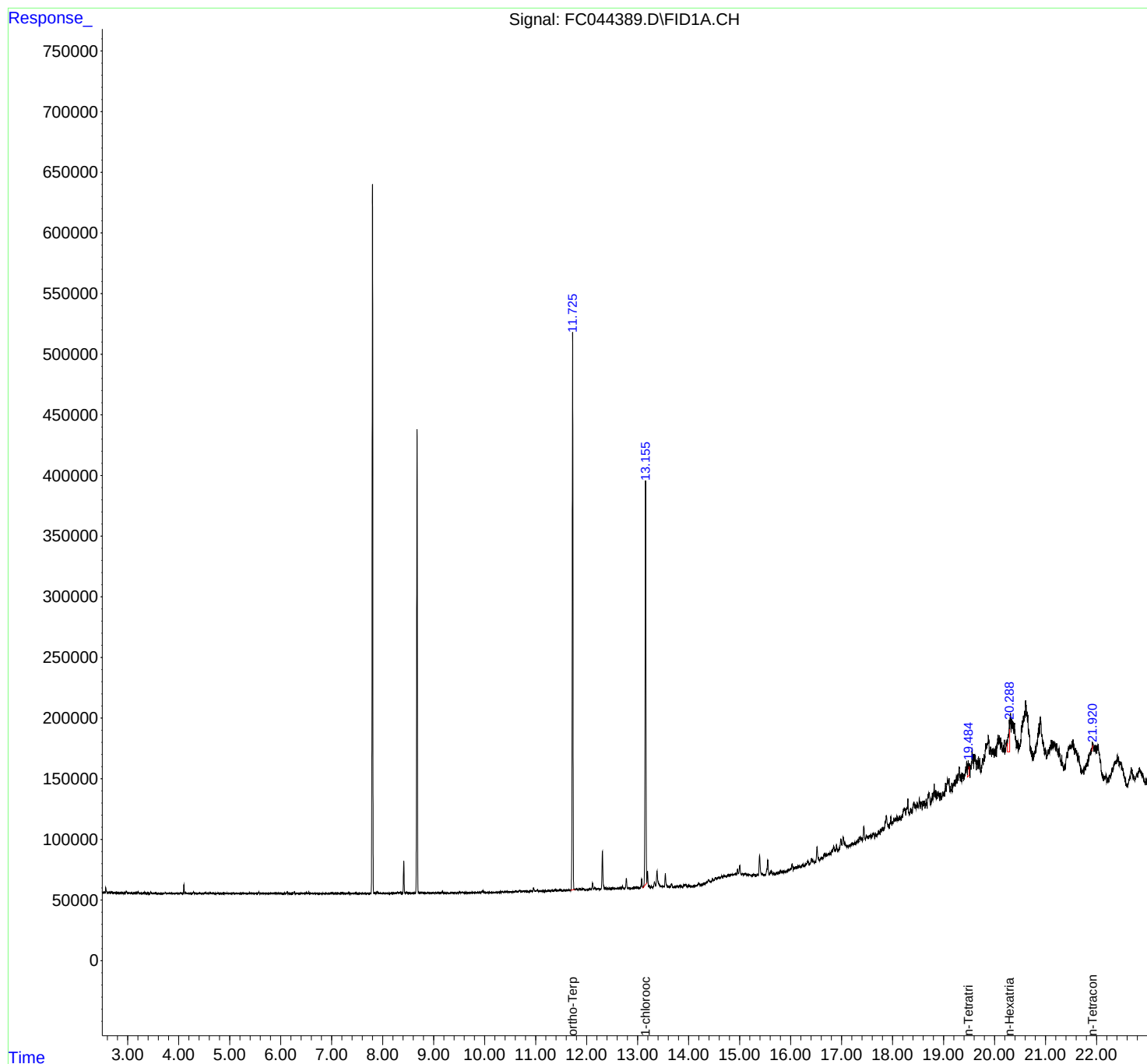
(m)=manual int.

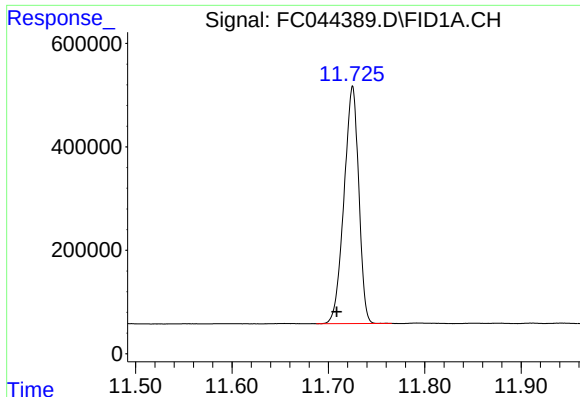
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

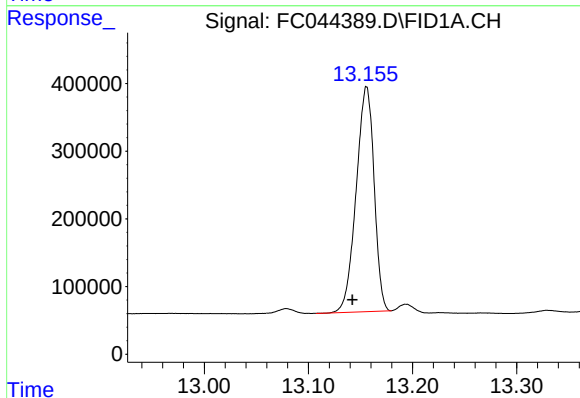




#9 ortho-Terphenyl (SURR)

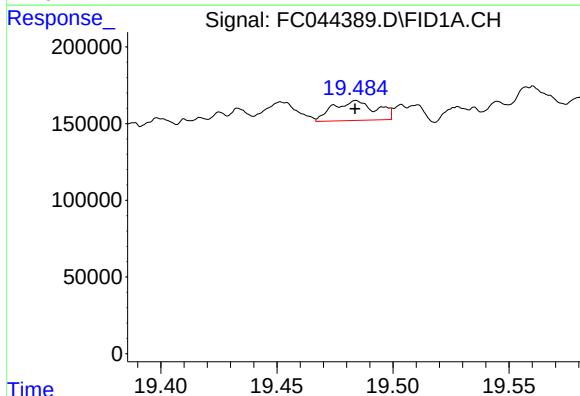
R.T.: 11.725 min
Delta R.T.: 0.016 min
Response: 4850211
Conc: 33.27 ug/ml

Instrument :
FID_C
ClientSampleId :
SU-04-110619-1



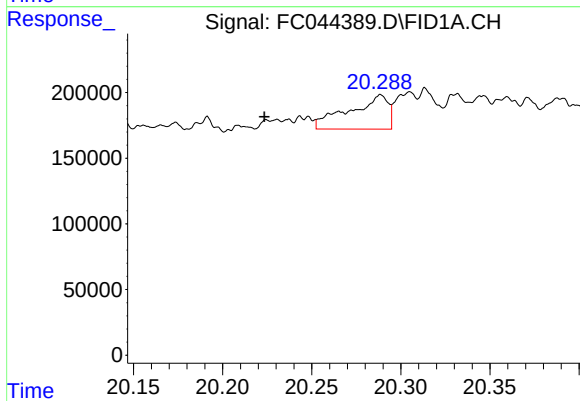
#12 1-chlorooctadecane (SURR)

R.T.: 13.156 min
Delta R.T.: 0.014 min
Response: 3978264
Conc: 35.58 ug/ml



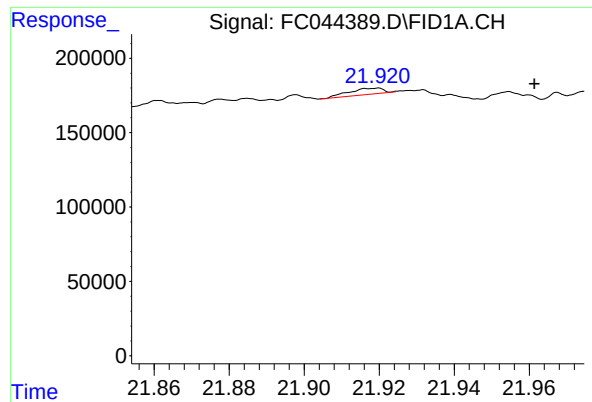
#19 n-Tetratriacontane (C34)

R.T.: 19.484 min
Delta R.T.: 0.000 min
Response: 164346
Conc: 1.75 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.289 min
Delta R.T.: 0.065 min
Response: 392527
Conc: 4.52 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.919 min
Delta R.T.: -0.043 min
Response: 25061
Conc: 0.30 ug/ml

Instrument :
FID_C
ClientSampleId :
SU-04-110619-1