

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031121AL\
 Data File : FC052381.D
 Signal(s) : FID1A.CH
 Acq On : 11 Mar 2021 20:02
 Operator : DD\AJ
 Sample : M1640-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 12 02:19:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 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)	11.614	4288678	32.520 ug/ml
Spiked Amount 50.000		Recovery =	65.04%
12) S 1-chlorooctadecane (S...	13.050	3288321	31.619 ug/ml
Spiked Amount 50.000		Recovery =	63.24%
Target Compounds			
10) T n-Eicosane (C20)	12.664f	86044	0.698 ug/ml
16) T n-Octacosane (C28)	16.883	143636	1.401 ug/ml
17) T n-Tricontane (C30)	17.770	204932	2.177 ug/ml
18) T n-Dotriacontane (C32)	18.600	280220	3.282 ug/ml
19) T n-Tetratriacontane (C34)	19.385	177447	2.289 ug/ml

(f)=RT Delta > 1/2 Window

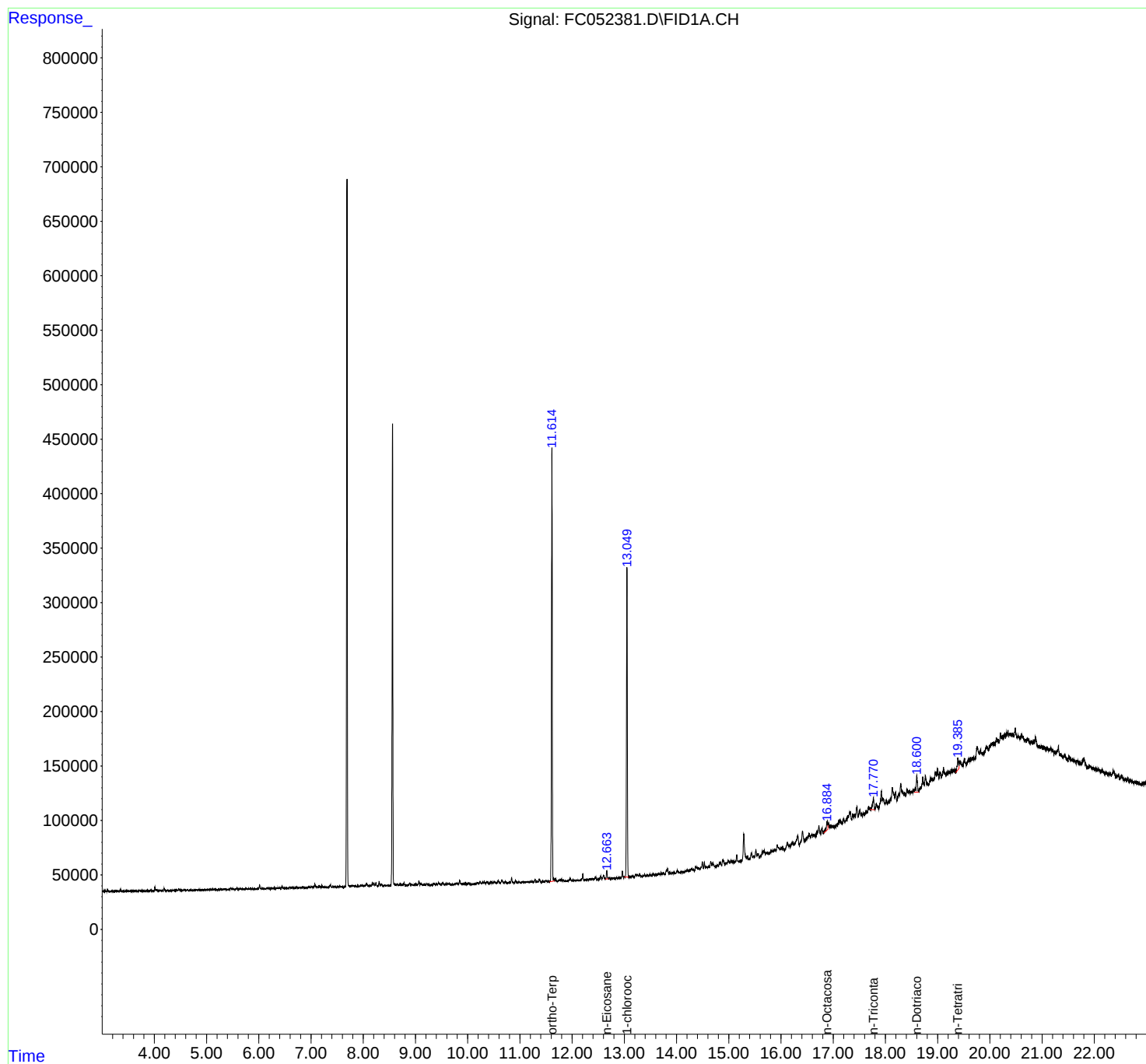
(m)=manual int.

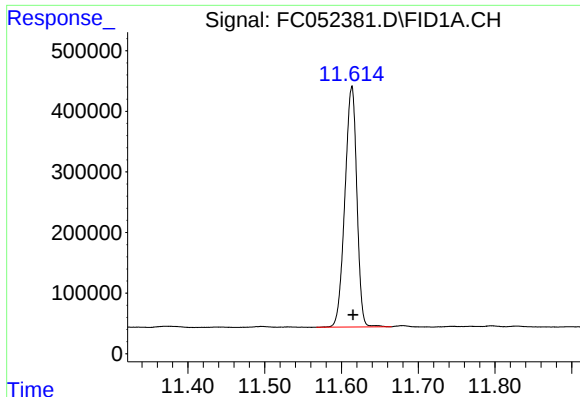
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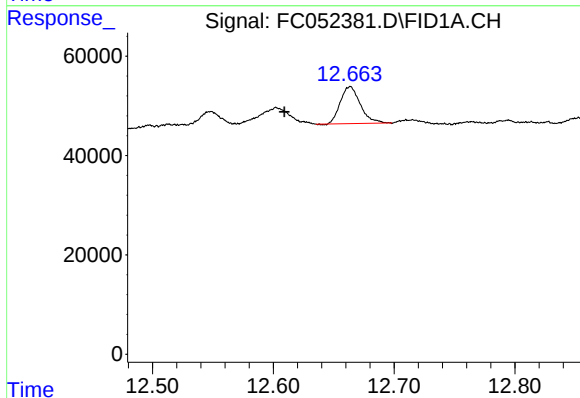




#9 ortho-Terphenyl (SURR)

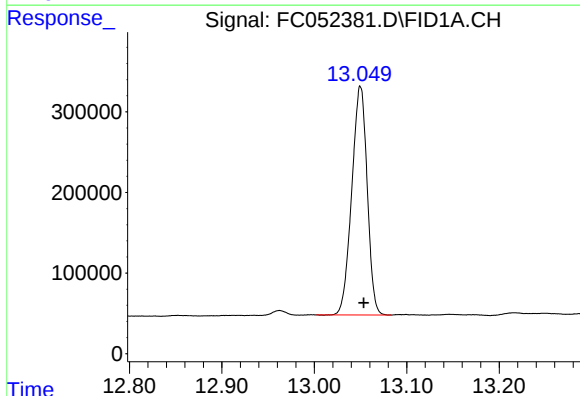
R.T.: 11.614 min
Delta R.T.: -0.002 min
Response: 4288678
Conc: 32.52 ug/ml

Instrument :
FID_C
ClientSampleId :



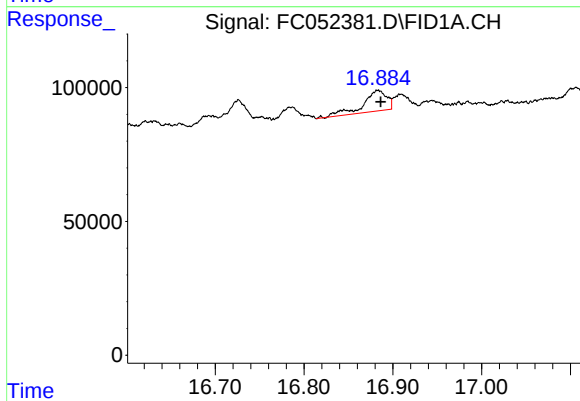
#10 n-Eicosane (C20)

R.T.: 12.664 min
Delta R.T.: 0.054 min
Response: 86044
Conc: 0.70 ug/ml



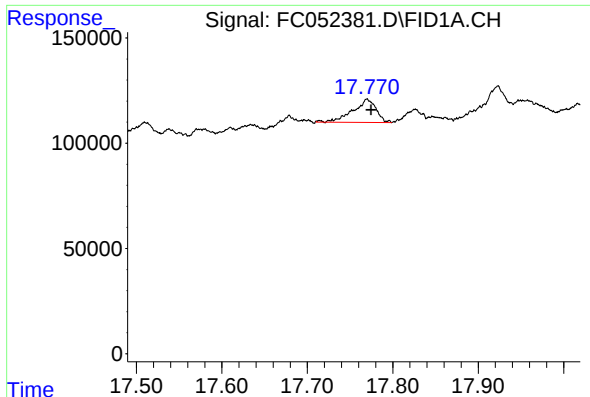
#12 1-chlorooctadecane (SURR)

R.T.: 13.050 min
Delta R.T.: -0.004 min
Response: 3288321
Conc: 31.62 ug/ml



#16 n-Octacosane (C28)

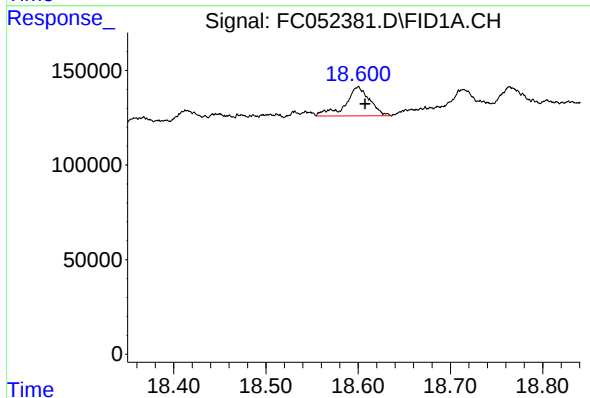
R.T.: 16.883 min
Delta R.T.: -0.003 min
Response: 143636
Conc: 1.40 ug/ml



#17 n-Tricontane (C30)

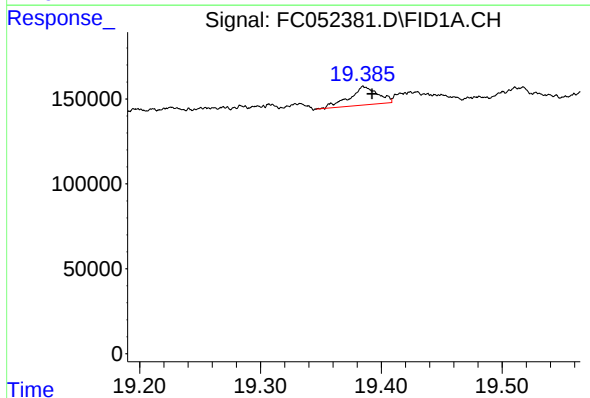
R.T.: 17.770 min
Delta R.T.: -0.005 min
Response: 204932
Conc: 2.18 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.600 min
Delta R.T.: -0.007 min
Response: 280220
Conc: 3.28 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.385 min
Delta R.T.: -0.007 min
Response: 177447
Conc: 2.29 ug/ml