

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032621AL\
 Data File : FC052790.D
 Signal(s) : FID1A.CH
 Acq On : 27 Mar 2021 13:34
 Operator : DD\AJ
 Sample : M1804-06
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 29 08:51:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 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)	11.564	5269645	39.314 ug/ml
Spiked Amount 50.000		Recovery =	78.63%
12) S 1-chlorooctadecane (S...	13.001	4065352	37.691 ug/ml
Spiked Amount 50.000		Recovery =	75.38%
Target Compounds			
10) T n-Eicosane (C20)	12.610	544187	4.262 ug/ml
14) T n-Tetracosane (C24)	14.826	255829	2.048 ug/ml
16) T n-Octacosane (C28)	16.825	91791	0.796 ug/ml
17) T n-Tricontane (C30)	17.711	213226	1.957 ug/ml
18) T n-Dotriacontane (C32)	18.542	125865	1.254 ug/ml
19) T n-Tetratriacontane (C34)	19.326	20738	0.226 ug/ml

(f)=RT Delta > 1/2 Window

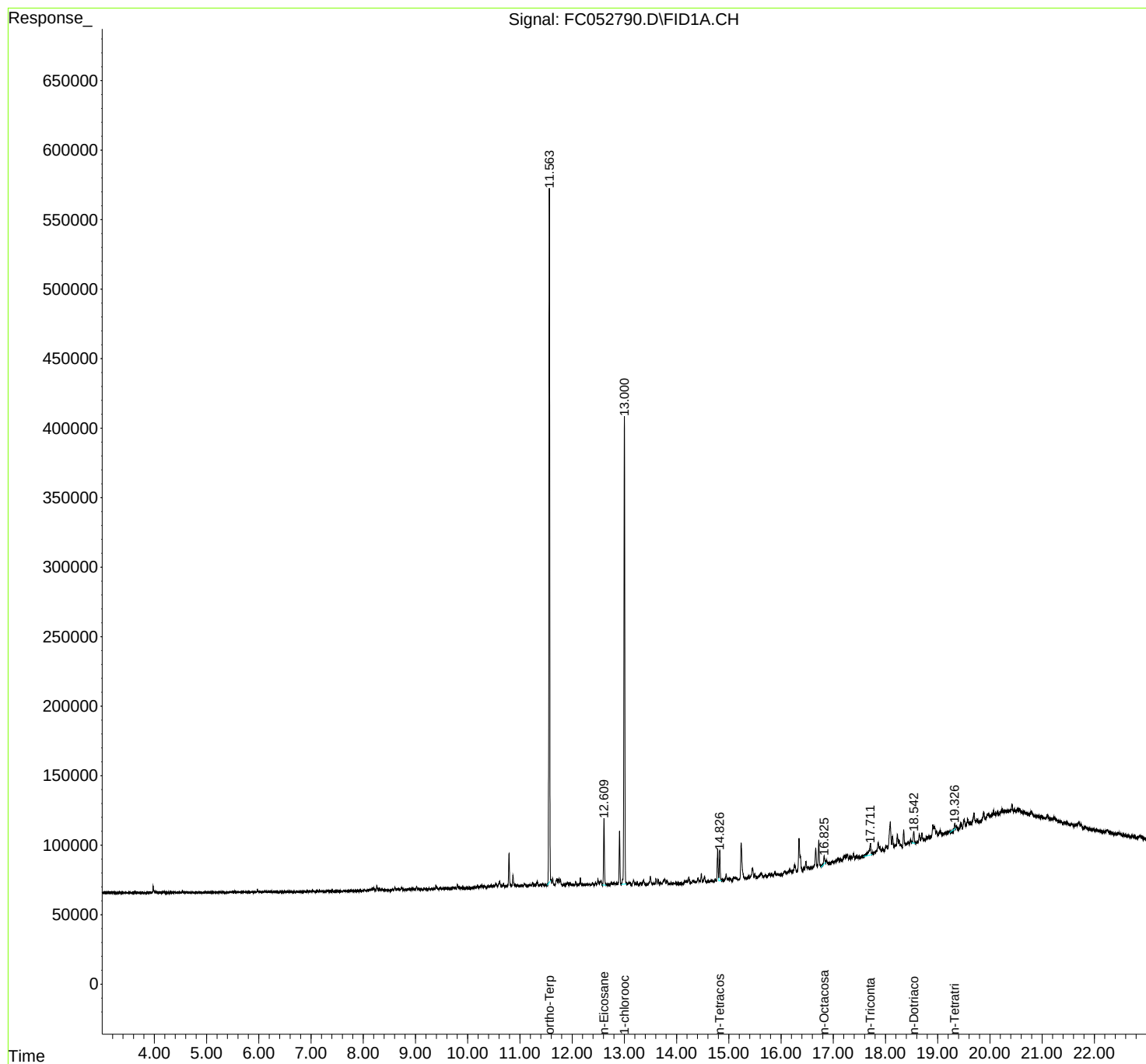
(m)=manual int.

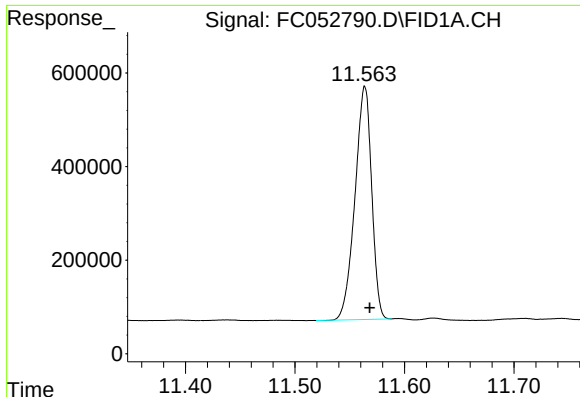
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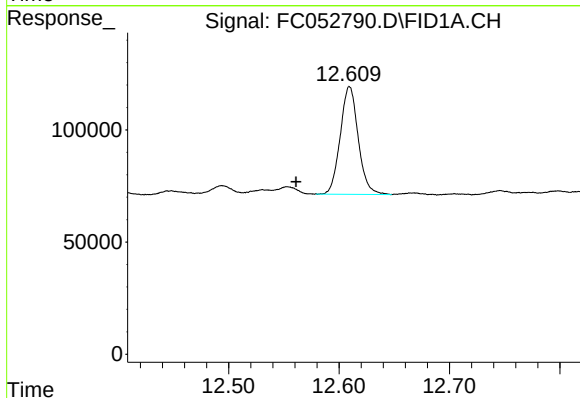




#9 ortho-Terphenyl (SURR)

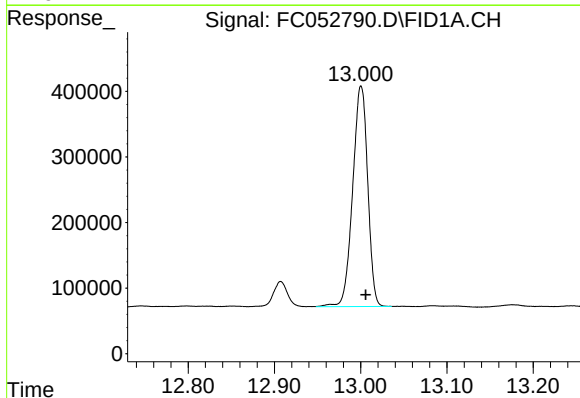
R.T.: 11.564 min
Delta R.T.: -0.005 min
Response: 5269645
Conc: 39.31 ug/ml

Instrument :
FID_C
ClientSampleId :



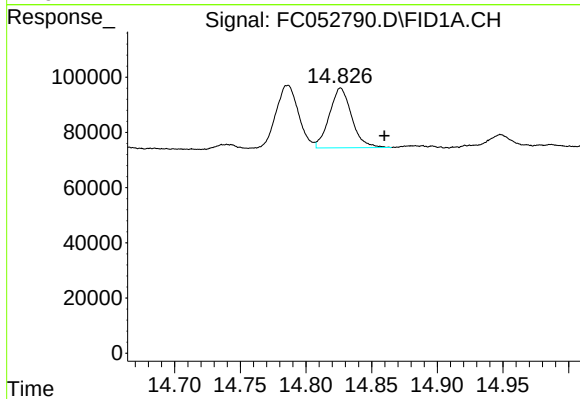
#10 n-Eicosane (C20)

R.T.: 12.610 min
Delta R.T.: 0.048 min
Response: 544187
Conc: 4.26 ug/ml



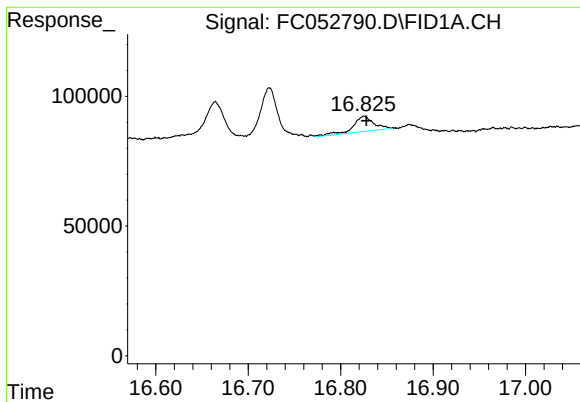
#12 1-chlorooctadecane (SURR)

R.T.: 13.001 min
Delta R.T.: -0.005 min
Response: 4065352
Conc: 37.69 ug/ml



#14 n-Tetracosane (C24)

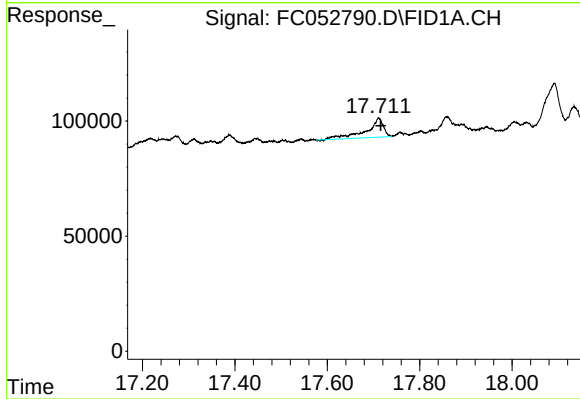
R.T.: 14.826 min
Delta R.T.: -0.033 min
Response: 255829
Conc: 2.05 ug/ml



#16 n-Octacosane (C28)

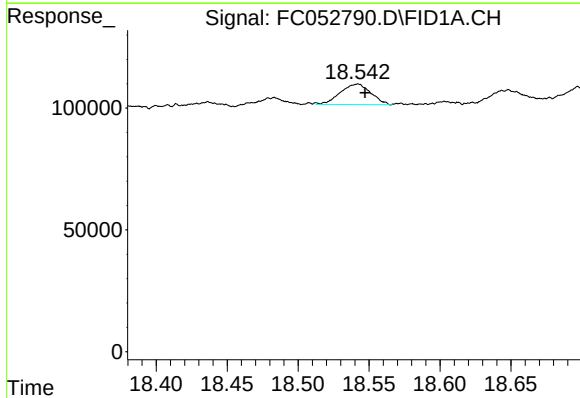
R.T.: 16.825 min
Delta R.T.: -0.002 min
Response: 91791
Conc: 0.80 ug/ml

Instrument :
FID_C
ClientSampleId :



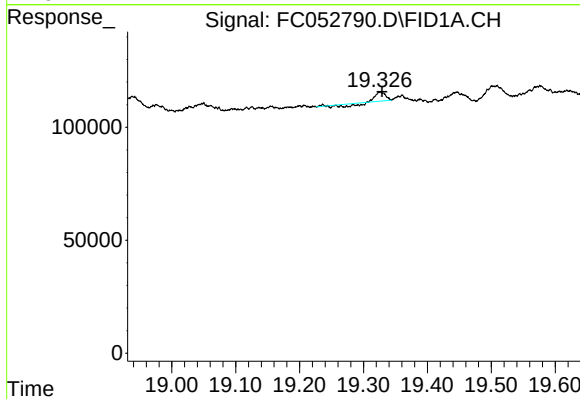
#17 n-Tricontane (C30)

R.T.: 17.711 min
Delta R.T.: -0.005 min
Response: 213226
Conc: 1.96 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.542 min
Delta R.T.: -0.005 min
Response: 125865
Conc: 1.25 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.326 min
Delta R.T.: -0.003 min
Response: 20738
Conc: 0.23 ug/ml