

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031821AL\
 Data File : FC052525.D
 Signal(s) : FID1A.CH
 Acq On : 19 Mar 2021 00:43
 Operator : DD\AJ
 Sample : M1688-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 19 01:43:49 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)	11.573	6855693	51.146 ug/ml
Spiked Amount 50.000		Recovery =	102.29%
12) S 1-chlorooctadecane (S...	13.009	5274931	48.906 ug/ml
Spiked Amount 50.000		Recovery =	97.81%
Target Compounds			
10) T n-Eicosane (C20)	12.617f	111995	0.877 ug/ml
18) T n-Dotriacontane (C32)	18.537	214313	2.136 ug/ml
19) T n-Tetratriacontane (C34)	19.391f	155892	1.696 ug/ml

(f)=RT Delta > 1/2 Window

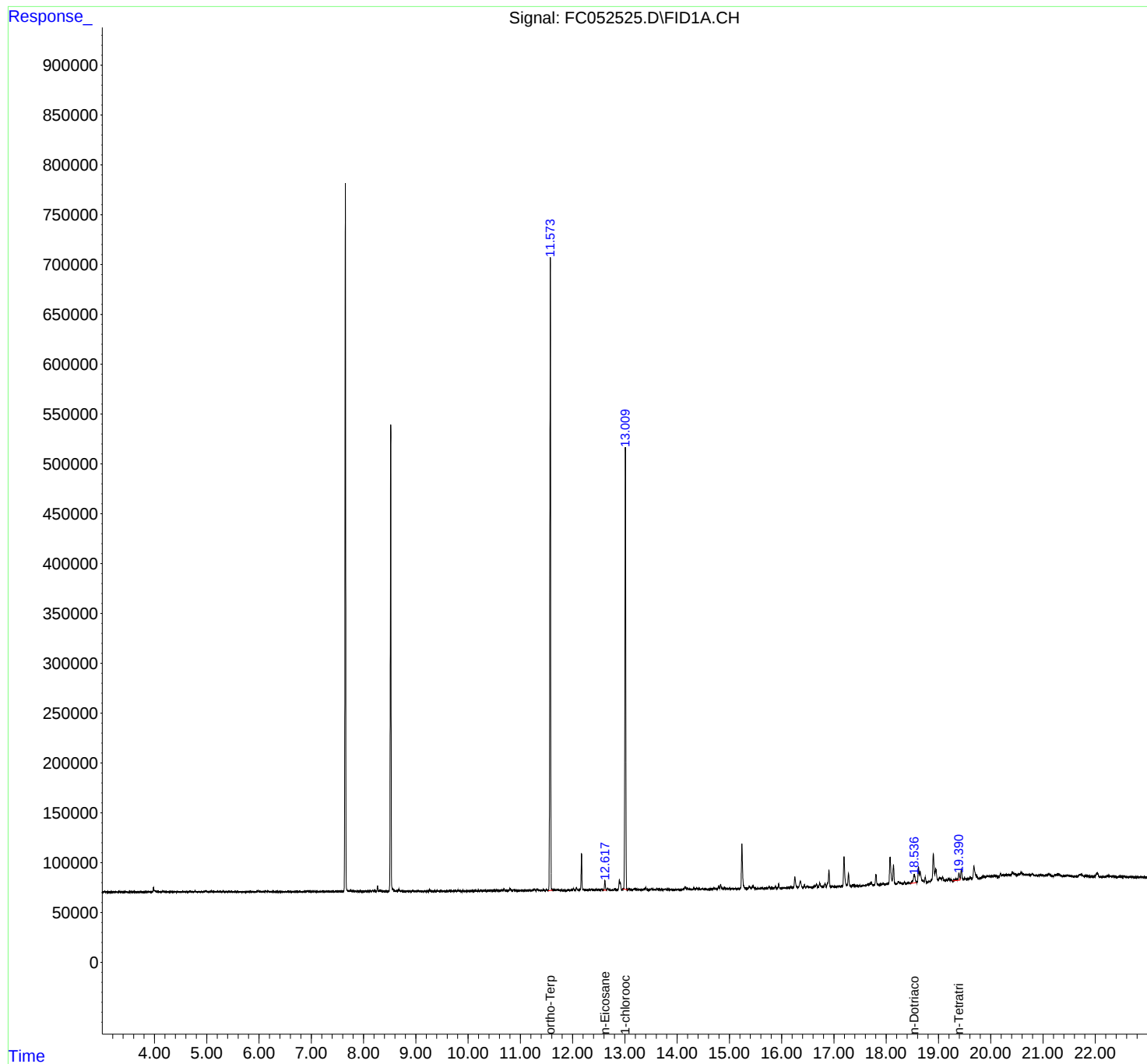
(m)=manual int.

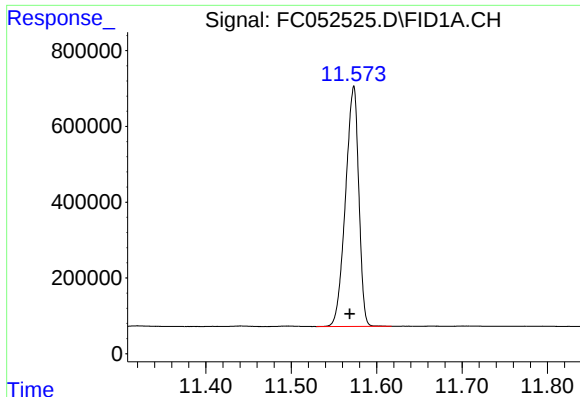
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Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um

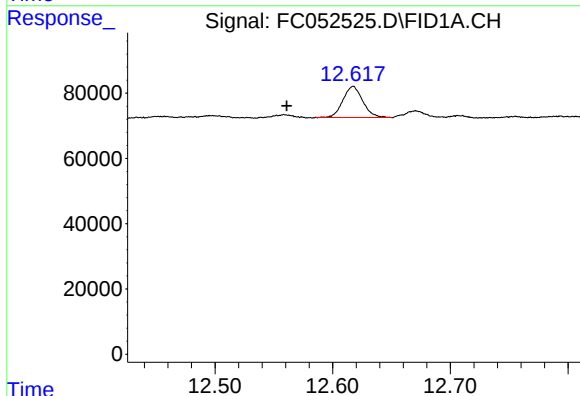




#9 ortho-Terphenyl (SURR)

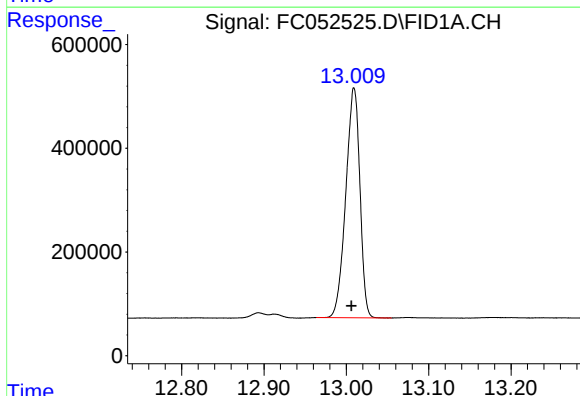
R.T.: 11.573 min
Delta R.T.: 0.005 min
Response: 6855693
Conc: 51.15 ug/ml

Instrument :
FID_C
ClientSampleId :



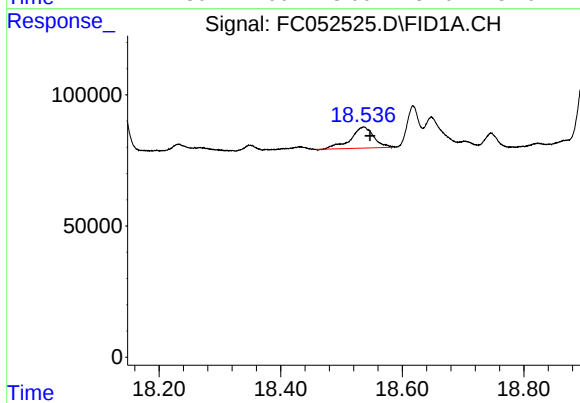
#10 n-Eicosane (C20)

R.T.: 12.617 min
Delta R.T.: 0.056 min
Response: 111995
Conc: 0.88 ug/ml



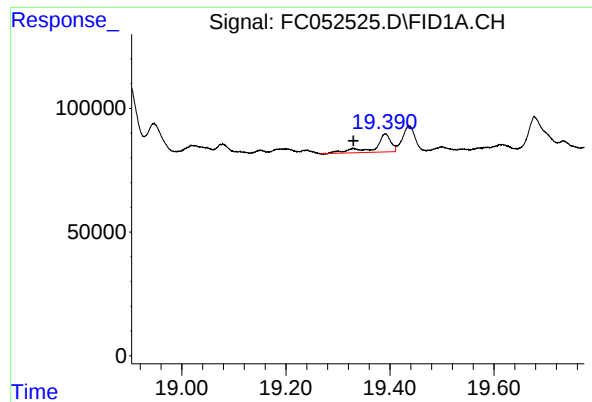
#12 1-chlorooctadecane (SURR)

R.T.: 13.009 min
Delta R.T.: 0.003 min
Response: 5274931
Conc: 48.91 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.537 min
Delta R.T.: -0.010 min
Response: 214313
Conc: 2.14 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.391 min
Delta R.T.: 0.062 min
Response: 155892
Conc: 1.70 ug/ml

Instrument :
FID_C
ClientSampleId :