

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031122AL\
 Data File : FC058701.D
 Signal(s) : FID1A.CH
 Acq On : 11 Mar 2022 19:29
 Operator : UA/NP
 Sample : N1884-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 21:38:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:15:11 2022
 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)	11.399	4876190	33.478 ug/ml
Spiked Amount 50.000		Recovery =	66.96%
12) S 1-chlorooctadecane (S...	12.831	3728717	32.895 ug/ml
Spiked Amount 50.000		Recovery =	65.79%
Target Compounds			
15) T n-Hexacosane (C26)	15.693	181373	1.466 ug/ml
16) T n-Octacosane (C28)	16.639	188784	1.586 ug/ml
17) T n-Tricontane (C30)	17.517	195832	1.740 ug/ml
18) T n-Dotriacontane (C32)	18.346	187735	1.746 ug/ml
19) T n-Tetratriacontane (C34)	19.132	350160	3.614 ug/ml
20) T n-Hexatriacontane (C36)	19.865	60930	0.675 ug/ml

(f)=RT Delta > 1/2 Window

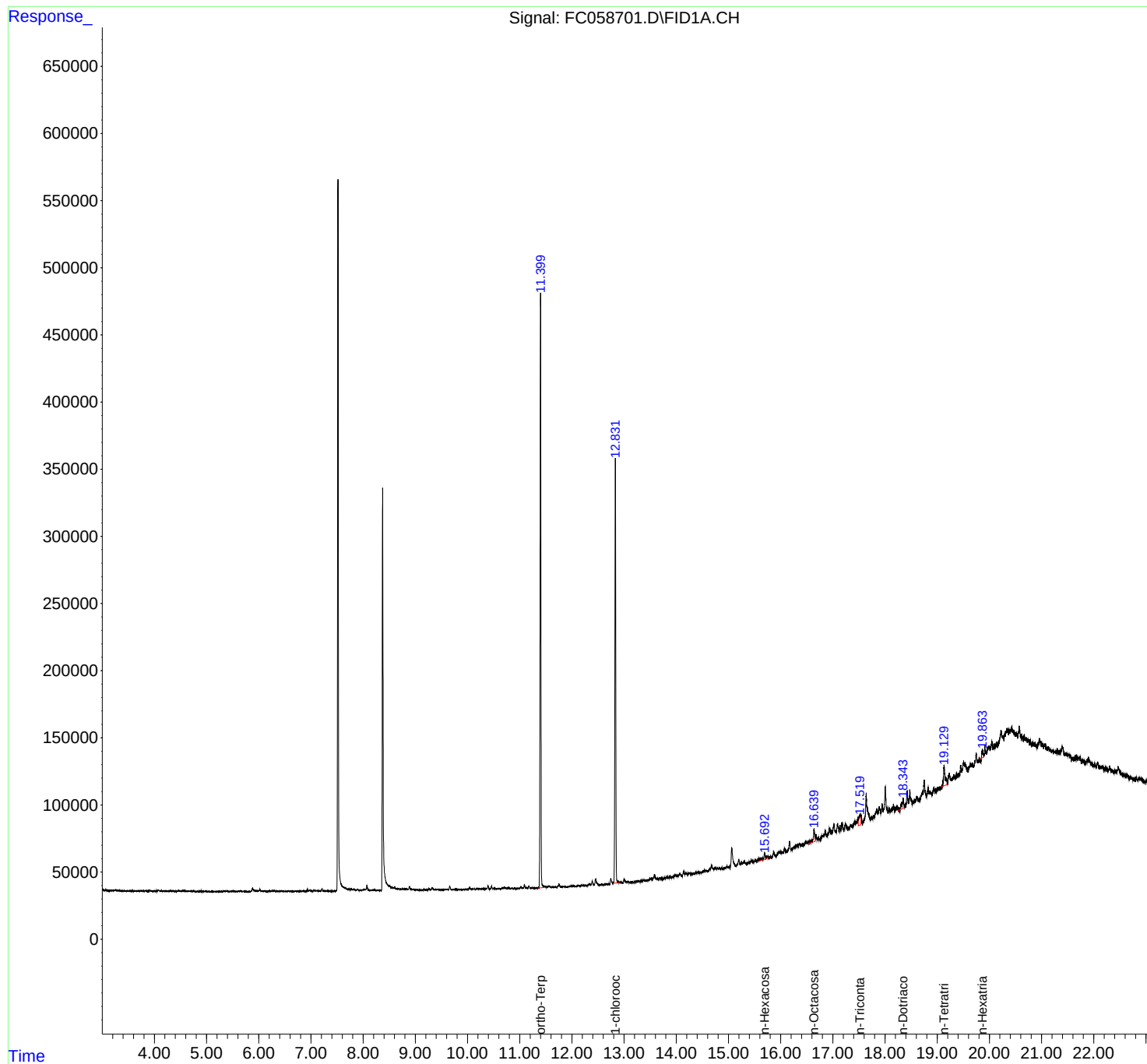
(m)=manual int.

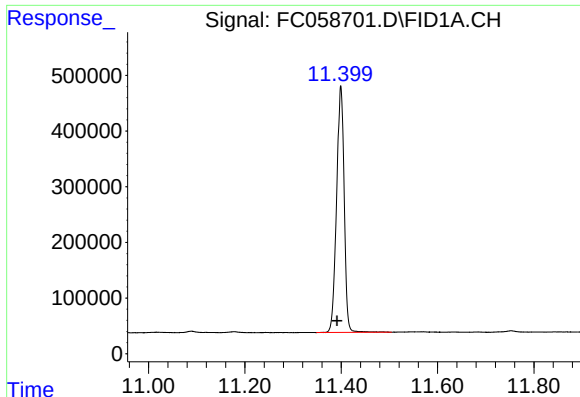
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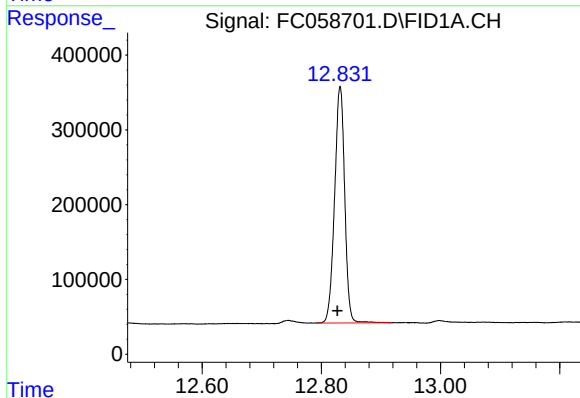




#9 ortho-Terphenyl (SURR)

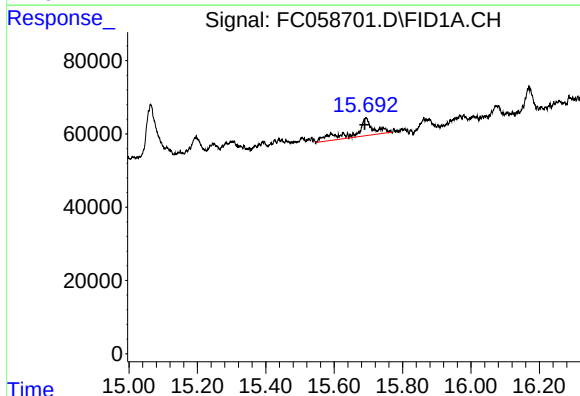
R.T.: 11.399 min
Delta R.T.: 0.008 min
Response: 4876190
Conc: 33.48 ug/ml

Instrument :
FID_C
ClientSampleId :



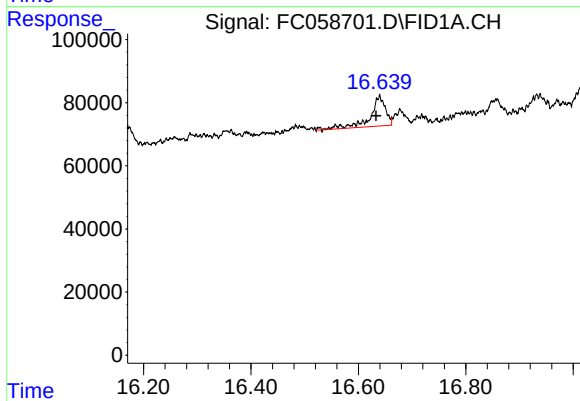
#12 1-chlorooctadecane (SURR)

R.T.: 12.831 min
Delta R.T.: 0.005 min
Response: 3728717
Conc: 32.90 ug/ml



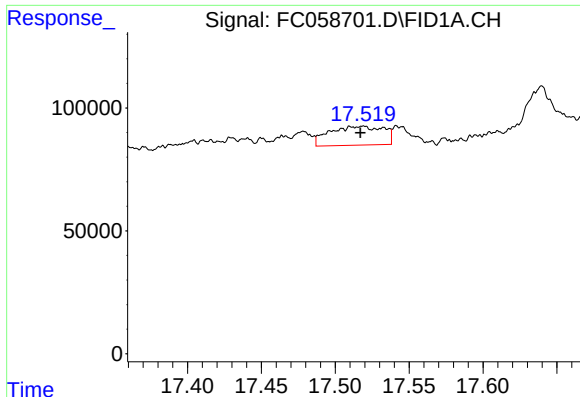
#15 n-Hexacosane (C26)

R.T.: 15.693 min
Delta R.T.: 0.003 min
Response: 181373
Conc: 1.47 ug/ml



#16 n-Octacosane (C28)

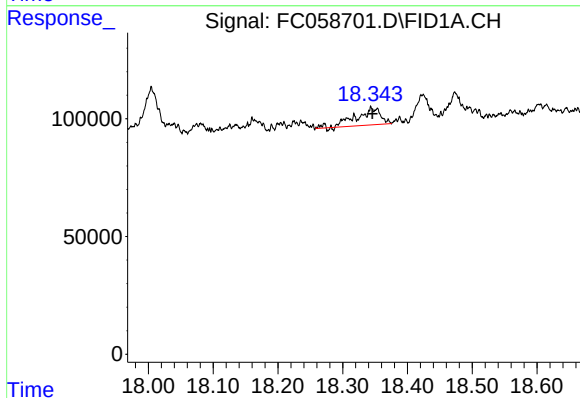
R.T.: 16.639 min
Delta R.T.: 0.006 min
Response: 188784
Conc: 1.59 ug/ml



#17 n-Tricontane (C30)

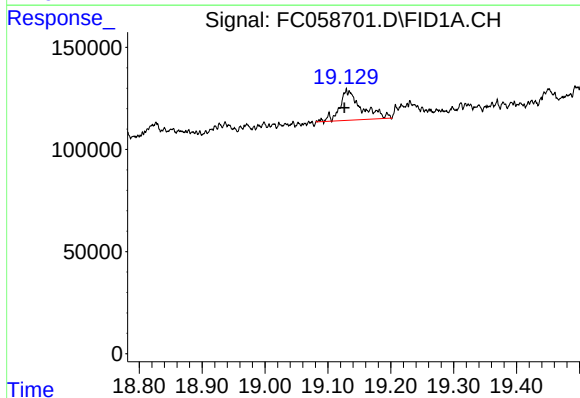
R.T.: 17.517 min
Delta R.T.: 0.000 min
Response: 195832
Conc: 1.74 ug/ml

Instrument :
FID_C
ClientSampleId :



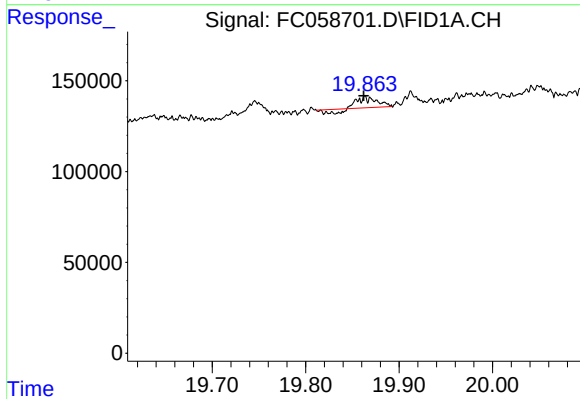
#18 n-Dotriacontane (C32)

R.T.: 18.346 min
Delta R.T.: 0.000 min
Response: 187735
Conc: 1.75 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.132 min
Delta R.T.: 0.006 min
Response: 350160
Conc: 3.61 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.865 min
Delta R.T.: 0.003 min
Response: 60930
Conc: 0.68 ug/ml