

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031022AL\
 Data File : FC058677.D
 Signal(s) : FID1A.CH
 Acq On : 10 Mar 2022 19:44
 Operator : UA/NP
 Sample : N1845-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 01:24:27 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)	11.403	4275546	29.354 ug/ml
Spiked Amount 50.000		Recovery =	58.71%
12) S 1-chlorooctadecane (S...	12.834	3375819	29.782 ug/ml
Spiked Amount 50.000		Recovery =	59.56%
Target Compounds			
10) T n-Eicosane (C20)	12.446f	197202	1.500 ug/ml
15) T n-Hexacosane (C26)	15.693	44842	0.363 ug/ml
16) T n-Octacosane (C28)	16.642	147503	1.239 ug/ml
17) T n-Tricontane (C30)	17.519	308455	2.740 ug/ml
18) T n-Dotriacontane (C32)	18.351	377106	3.507 ug/ml
19) T n-Tetratriacontane (C34)	19.135	112035	1.156 ug/ml
20) T n-Hexatriacontane (C36)	19.916f	599611	6.646 ug/ml

(f)=RT Delta > 1/2 Window

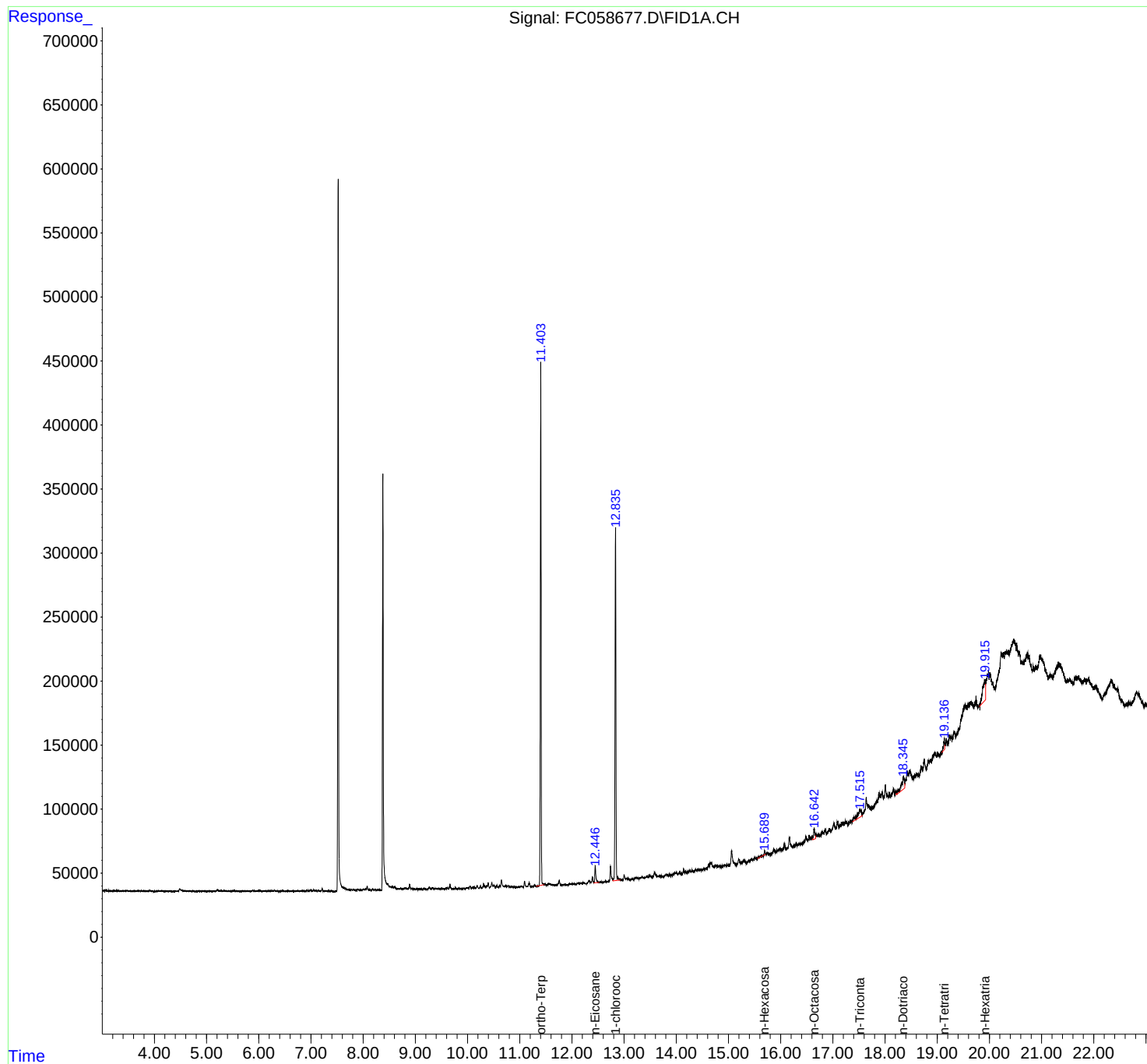
(m)=manual int.

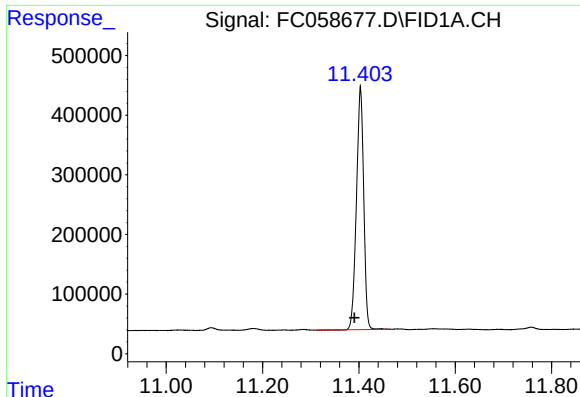
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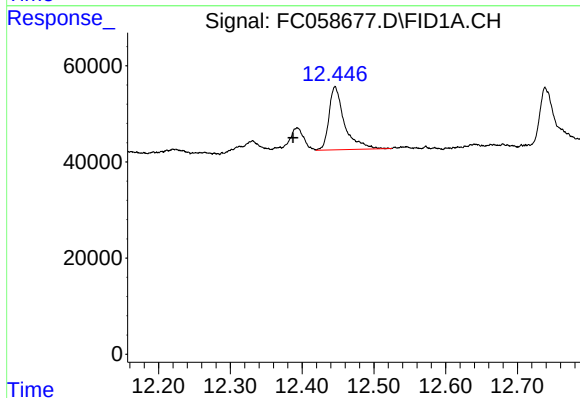




#9 ortho-Terphenyl (SURR)

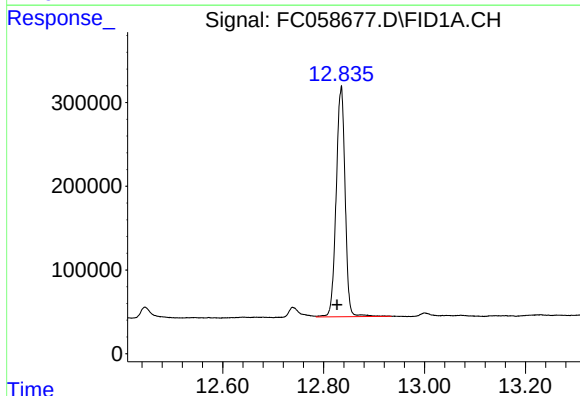
R.T.: 11.403 min
Delta R.T.: 0.012 min
Response: 4275546
Conc: 29.35 ug/ml

Instrument :
FID_C
ClientSampleId :



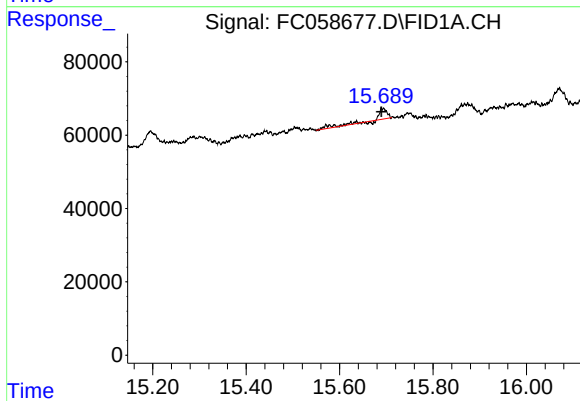
#10 n-Eicosane (C20)

R.T.: 12.446 min
Delta R.T.: 0.059 min
Response: 197202
Conc: 1.50 ug/ml



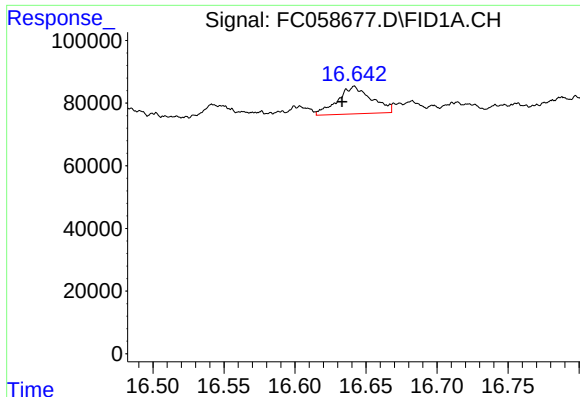
#12 1-chlorooctadecane (SURR)

R.T.: 12.834 min
Delta R.T.: 0.008 min
Response: 3375819
Conc: 29.78 ug/ml



#15 n-Hexacosane (C26)

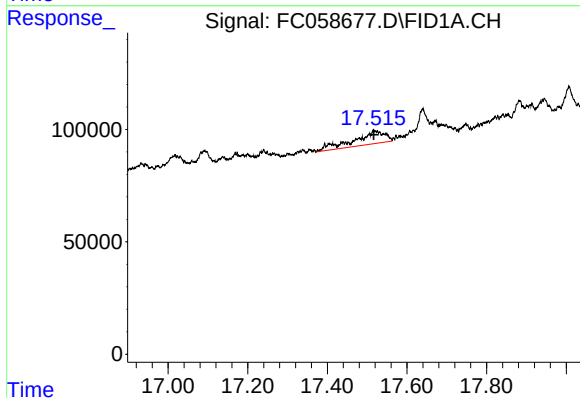
R.T.: 15.693 min
Delta R.T.: 0.004 min
Response: 44842
Conc: 0.36 ug/ml



#16 n-Octacosane (C28)

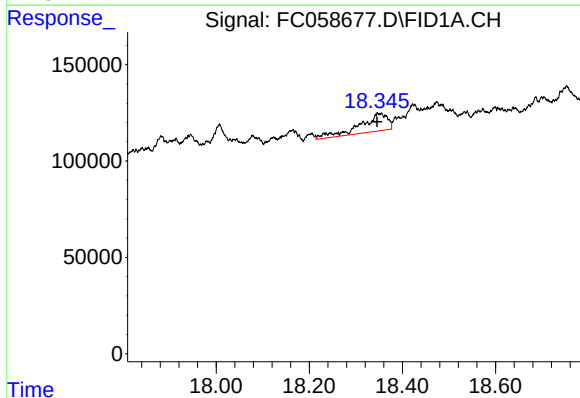
R.T.: 16.642 min
Delta R.T.: 0.008 min
Response: 147503
Conc: 1.24 ug/ml

Instrument :
FID_C
ClientSampleId :



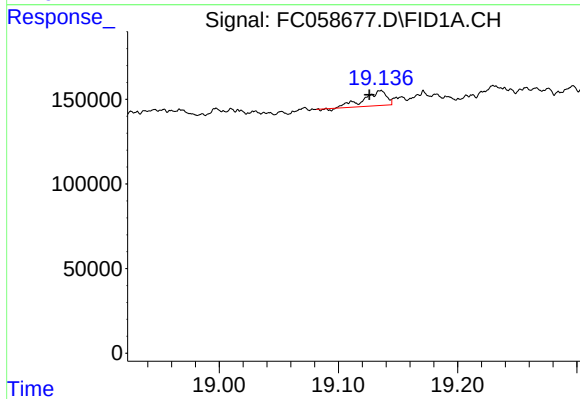
#17 n-Tricontane (C30)

R.T.: 17.519 min
Delta R.T.: 0.002 min
Response: 308455
Conc: 2.74 ug/ml



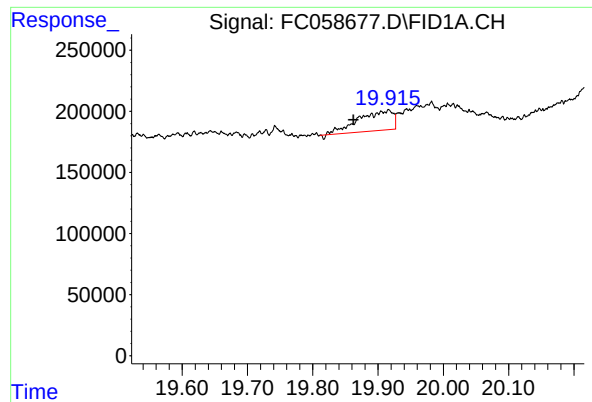
#18 n-Dotriacontane (C32)

R.T.: 18.351 min
Delta R.T.: 0.005 min
Response: 377106
Conc: 3.51 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.135 min
Delta R.T.: 0.009 min
Response: 112035
Conc: 1.16 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.916 min
Delta R.T.: 0.054 min
Response: 599611
Conc: 6.65 ug/ml

Instrument :
FID_C
ClientSampleId :