

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022522AL\
 Data File : FC058488.D
 Signal(s) : FID1A.CH
 Acq On : 26 Feb 2022 5:18
 Operator : UA/NP
 Sample : N1663-02DL 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 26 05:55:32 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)	11.390	398745	2.738 ug/ml
Spiked Amount 50.000		Recovery =	5.48%
12) S 1-chlorooctadecane (S...	12.825	306028	2.700 ug/ml
Spiked Amount 50.000		Recovery =	5.40%
Target Compounds			
16) T n-Octacosane (C28)	16.635	142769	1.199 ug/ml
18) T n-Dotriacontane (C32)	18.343	319946	2.975 ug/ml
20) T n-Hexatriacontane (C36)	19.906	754842	8.367 ug/ml

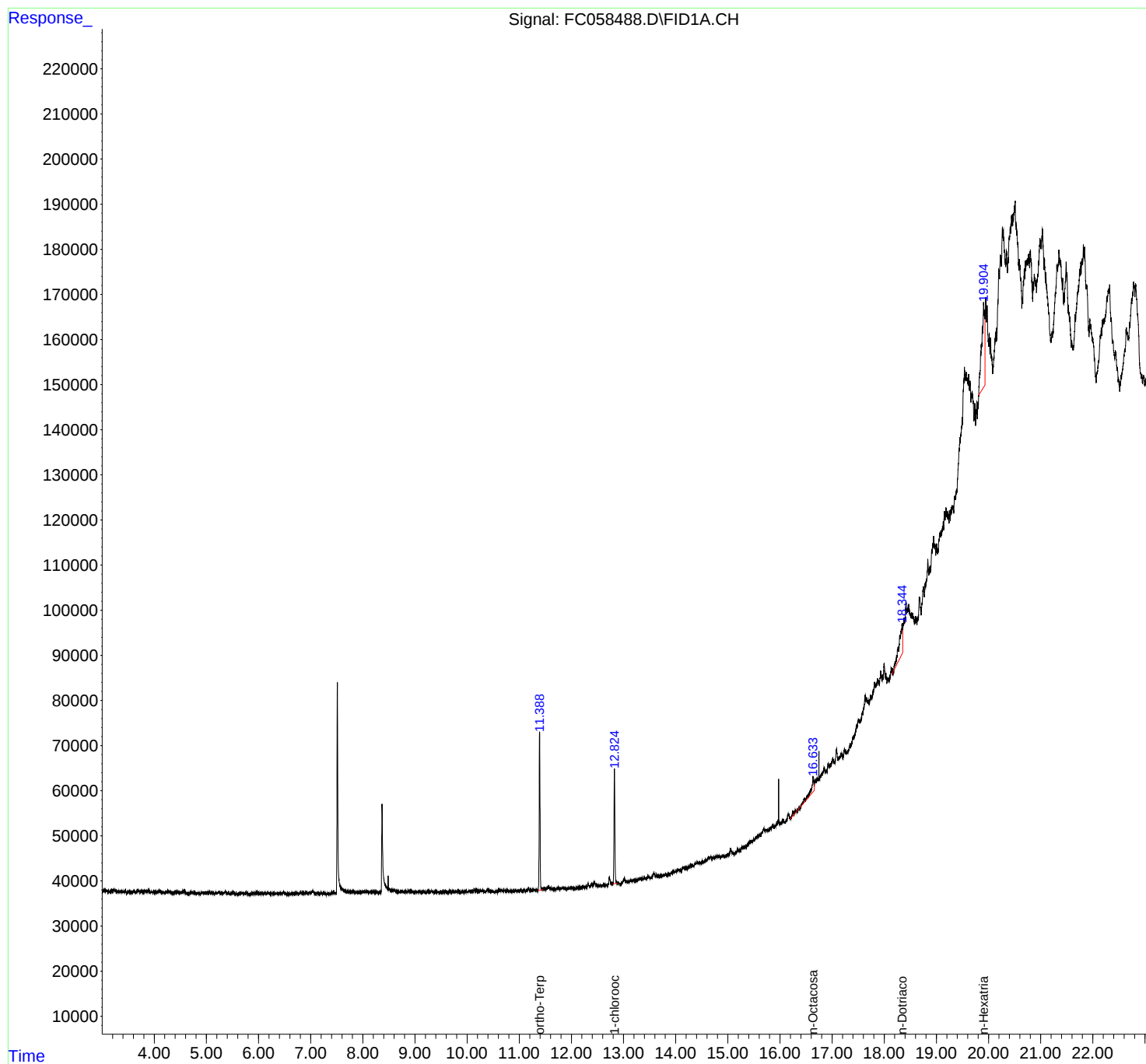
(f)=RT Delta > 1/2 Window

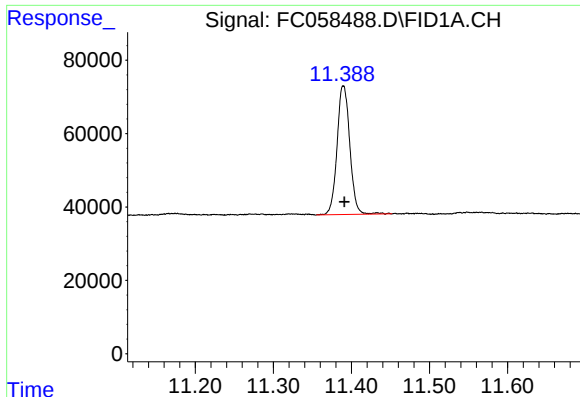
(m)=manual int.

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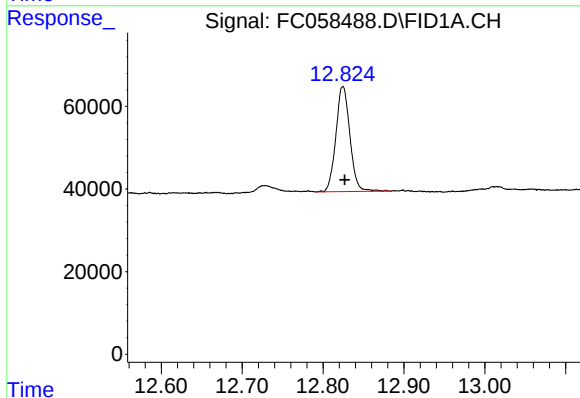
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





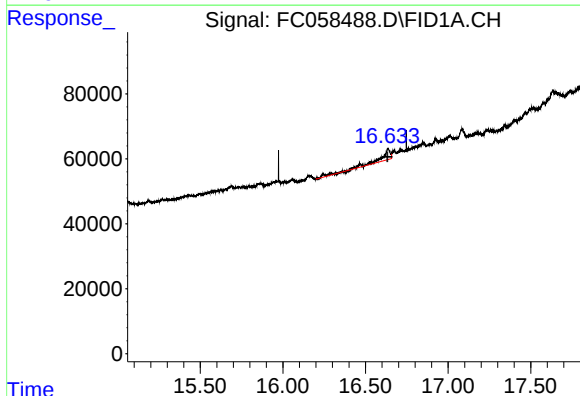
#9 ortho-Terphenyl (SURR)

R.T.: 11.390 min
Delta R.T.: -0.001 min
Response: 398745
Conc: 2.74 ug/ml



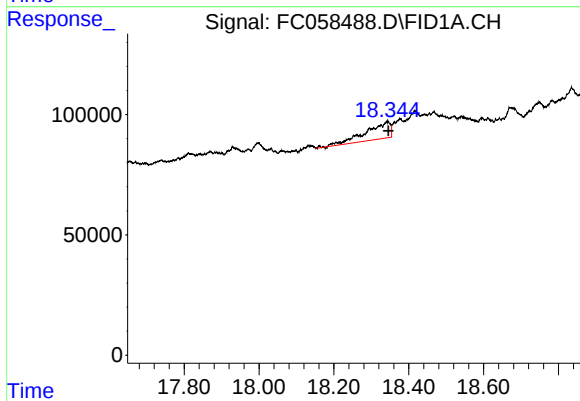
#12 1-chlorooctadecane (SURR)

R.T.: 12.825 min
Delta R.T.: -0.002 min
Response: 306028
Conc: 2.70 ug/ml



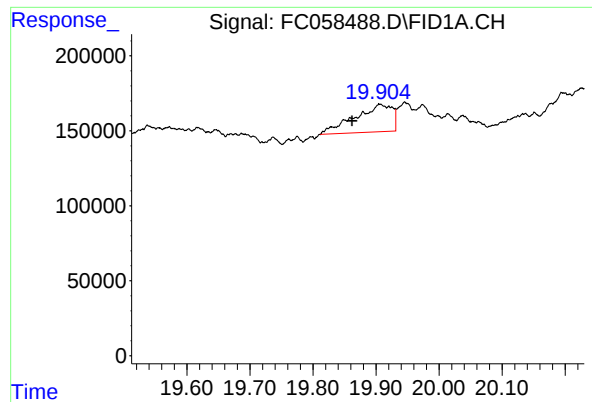
#16 n-Octacosane (C28)

R.T.: 16.635 min
Delta R.T.: 0.002 min
Response: 142769
Conc: 1.20 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.343 min
Delta R.T.: -0.003 min
Response: 319946
Conc: 2.98 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.906 min
Delta R.T.: 0.044 min
Response: 754842
Conc: 8.37 ug/ml