

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011222AL\
 Data File : FC057845.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jan 2022 8:44
 Operator : AJ\MA
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 13 00:37:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 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				
Target Compounds				
16) T	n-Octacosane (C28)	15.959	138852	0.848 ug/ml
17) T	n-Tricontane (C30)	16.844	702287	4.498 ug/ml
18) T	n-Dotriacontane (C32)	17.674	1730454	12.411 ug/ml
19) T	n-Tetratriacontane (C34)	18.457	1163433	9.361 ug/ml
20) T	n-Hexatriacontane (C36)	19.193	493830	4.442 ug/ml
21) T	n-Octatriacontane (C38)	19.898	204975	1.965 ug/ml

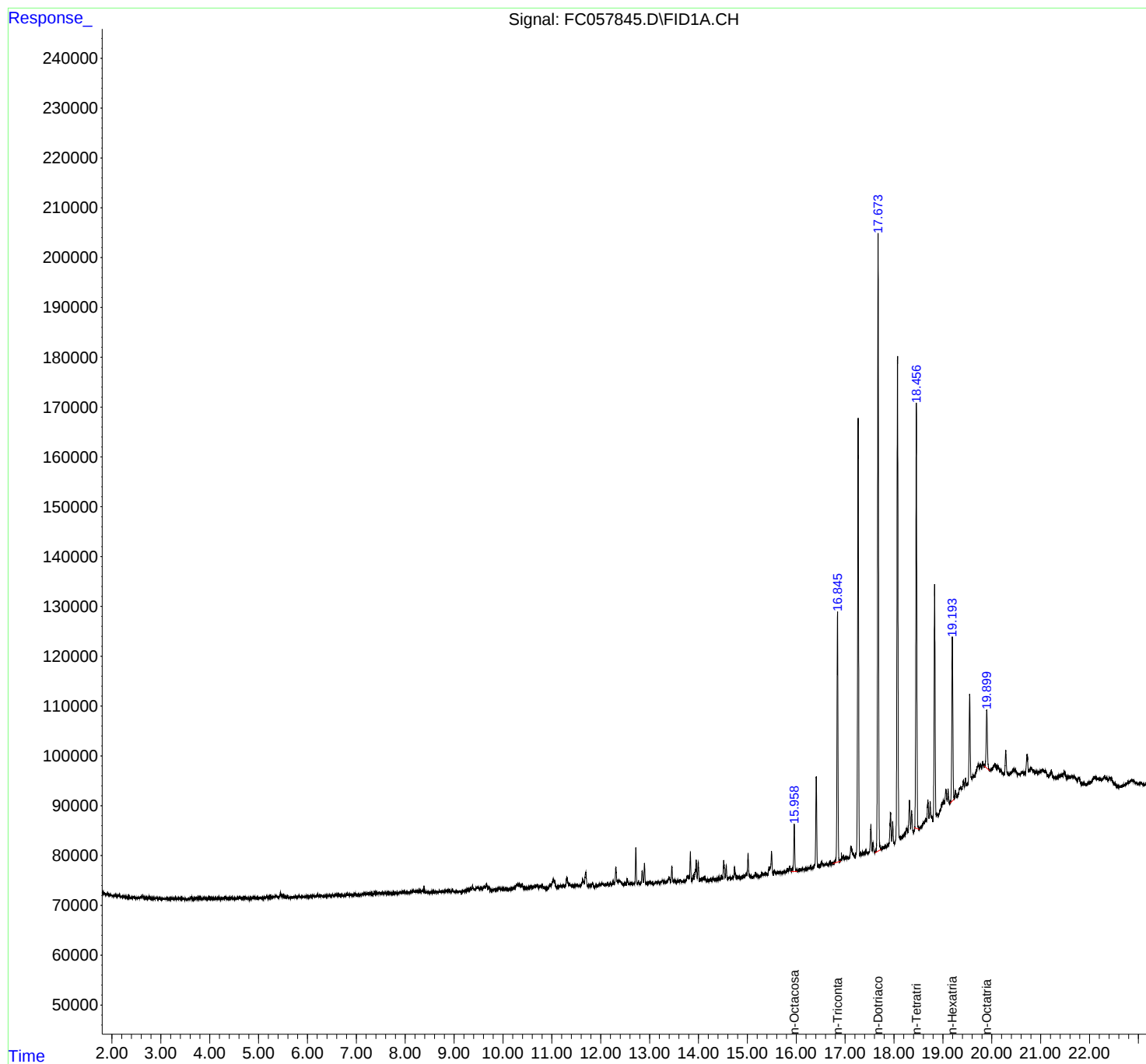
(f)=RT Delta > 1/2 Window

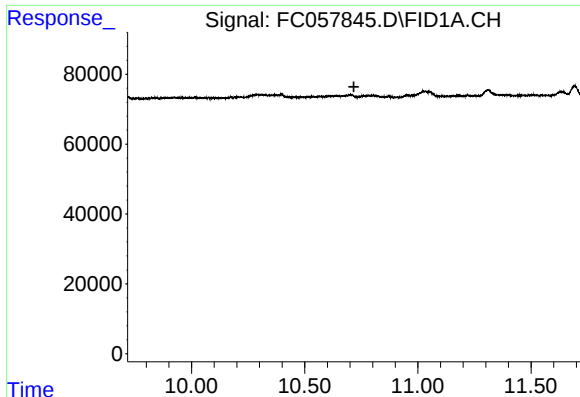
(m)=manual int.

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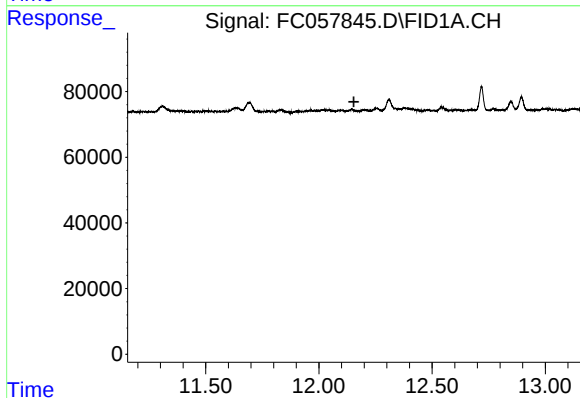
Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





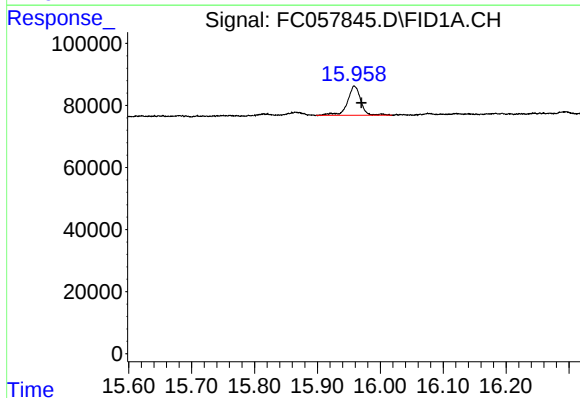
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 10.717 min
Response: 0
Conc: N.D.



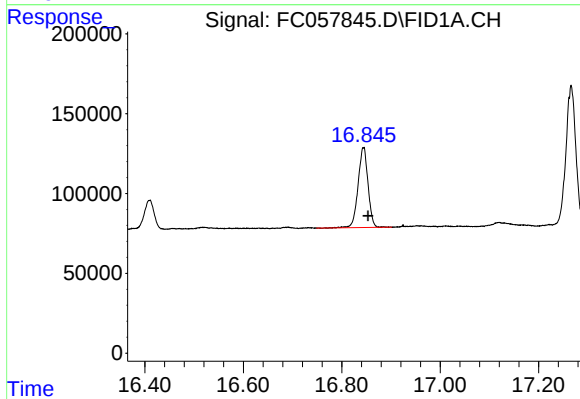
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.155 min
Response: 0
Conc: N.D.



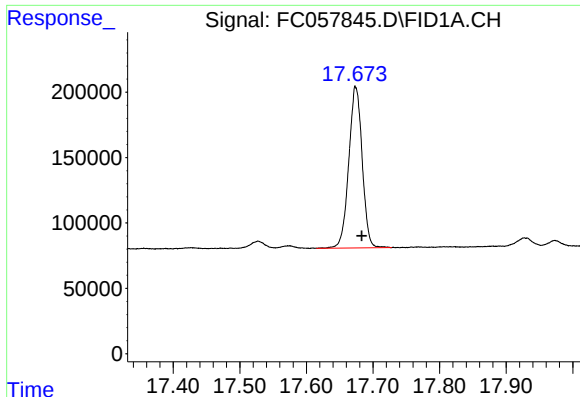
#16 n-Octacosane (C28)

R.T.: 15.959 min
Delta R.T.: -0.011 min
Response: 138852
Conc: 0.85 ug/ml



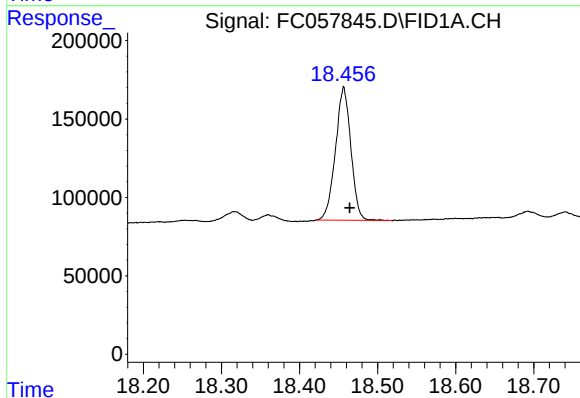
#17 n-Tricontane (C30)

R.T.: 16.844 min
Delta R.T.: -0.010 min
Response: 702287
Conc: 4.50 ug/ml



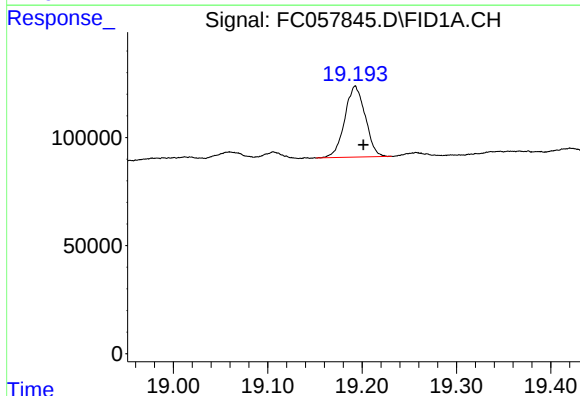
#18 n-Dotriacontane (C32)

R.T.: 17.674 min
Delta R.T.: -0.009 min
Response: 1730454
Conc: 12.41 ug/ml



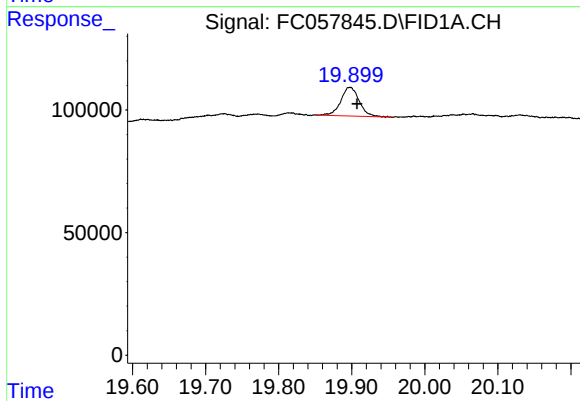
#19 n-Tetatriacontane (C34)

R.T.: 18.457 min
Delta R.T.: -0.008 min
Response: 1163433
Conc: 9.36 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.193 min
Delta R.T.: -0.009 min
Response: 493830
Conc: 4.44 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.898 min
Delta R.T.: -0.010 min
Response: 204975
Conc: 1.96 ug/ml