

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082520AL\
 Data File : FC049215.D
 Signal(s) : FID1A.CH
 Acq On : 25 Aug 2020 21:44
 Operator : DD\AJ
 Sample : L3780-06DL 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 26 01:44:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 2020
 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)	11.683	1432144	12.054 ug/ml
Spiked Amount 50.000		Recovery =	24.11%
12) S 1-chlorooctadecane (S...	13.116	1215846	12.498 ug/ml
Spiked Amount 50.000		Recovery =	25.00%
Target Compounds			
14) T n-Tetracosane (C24)	14.963	156892	1.380 ug/ml
17) T n-Tricontane (C30)	17.825	138172	1.195 ug/ml
18) T n-Dotriacontane (C32)	18.656	101679	0.940 ug/ml
19) T n-Tetratriacontane (C34)	19.439	65058	0.627 ug/ml
20) T n-Hexatriacontane (C36)	20.178	84145	0.846 ug/ml

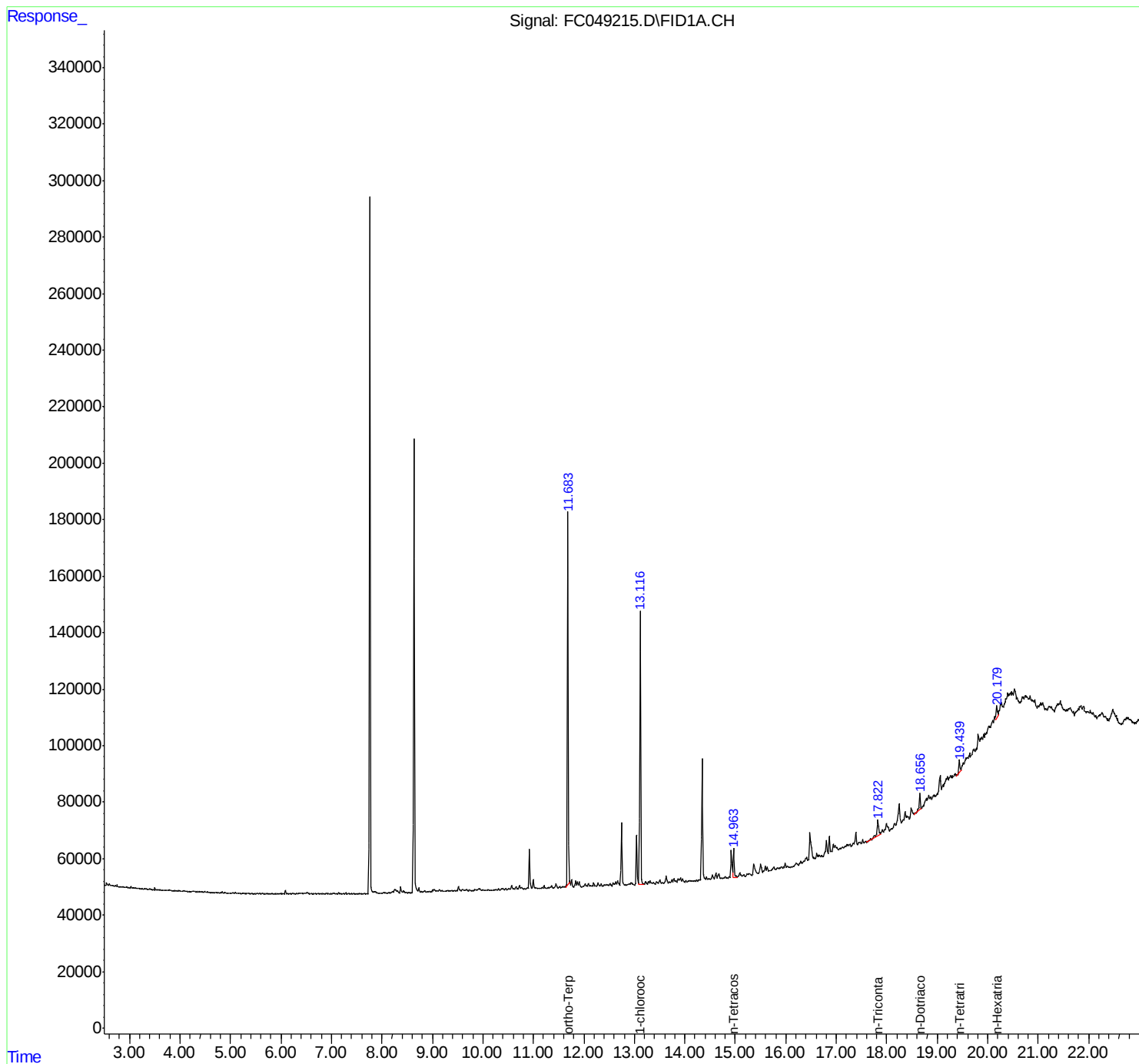
(f)=RT Delta > 1/2 Window

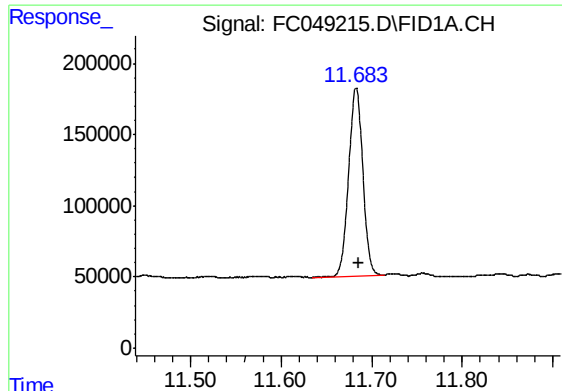
(m)=manual int.

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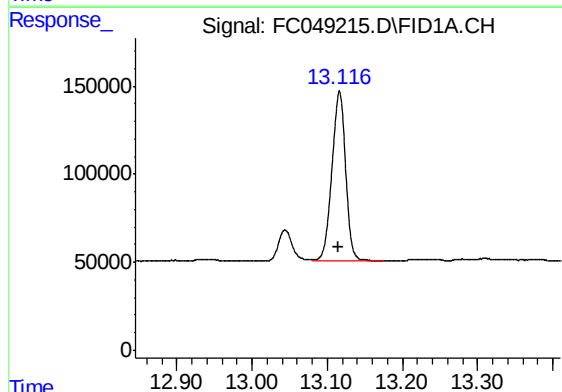
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





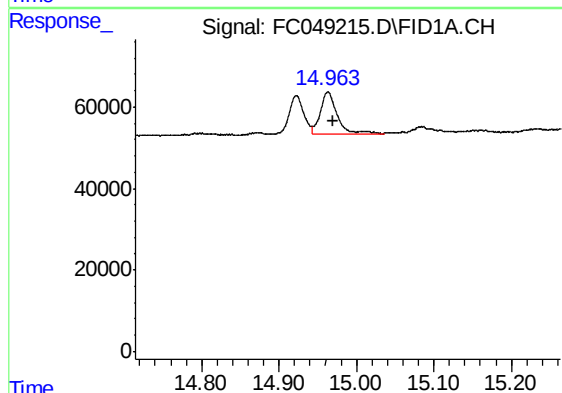
#9 ortho-Terphenyl (SURR)

R.T.: 11.683 min
Delta R.T.: -0.002 min
Response: 1432144
Conc: 12.05 ug/ml



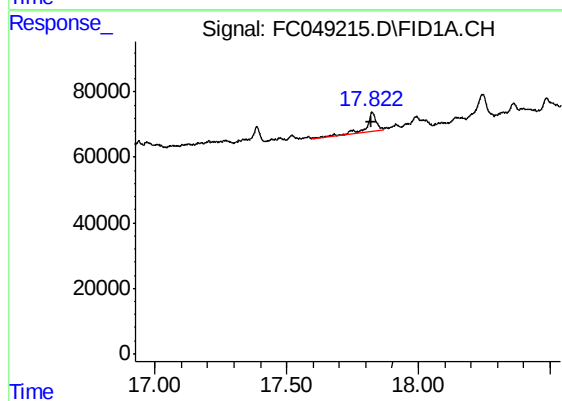
#12 1-chlorooctadecane (SURR)

R.T.: 13.116 min
Delta R.T.: 0.001 min
Response: 1215846
Conc: 12.50 ug/ml



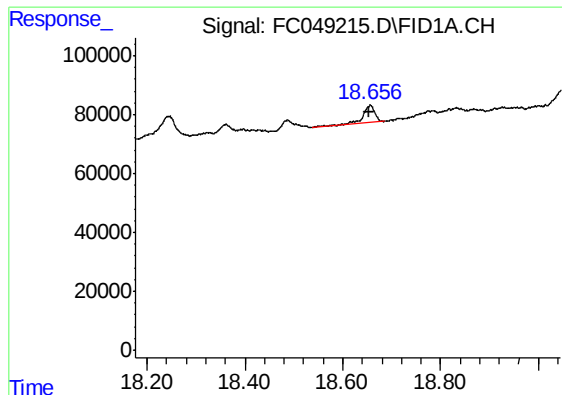
#14 n-Tetracosane (C24)

R.T.: 14.963 min
Delta R.T.: -0.006 min
Response: 156892
Conc: 1.38 ug/ml



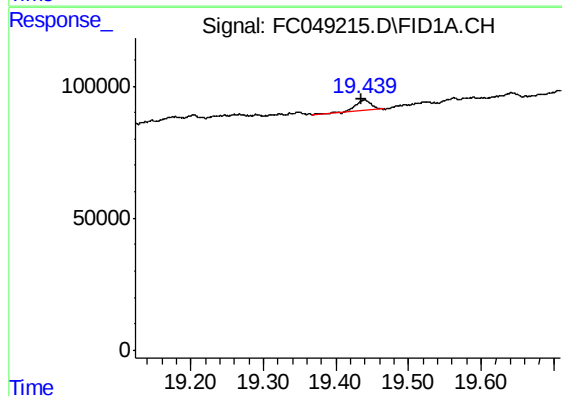
#17 n-Tricontane (C30)

R.T.: 17.825 min
Delta R.T.: 0.002 min
Response: 138172
Conc: 1.20 ug/ml



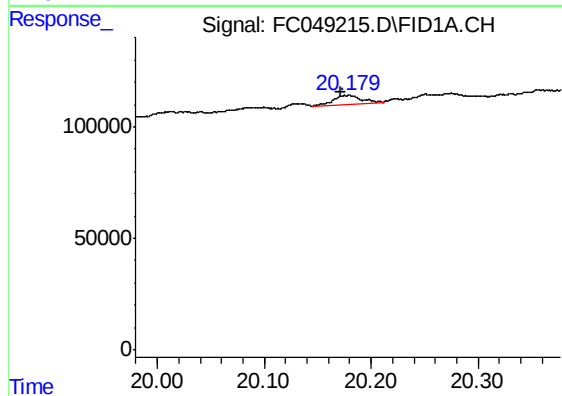
#18 n-Dotriacontane (C32)

R.T.: 18.656 min
Delta R.T.: 0.002 min
Response: 101679
Conc: 0.94 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.439 min
Delta R.T.: 0.004 min
Response: 65058
Conc: 0.63 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.178 min
Delta R.T.: 0.006 min
Response: 84145
Conc: 0.85 ug/ml