

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092920AL\
 Data File : FC049830.D
 Signal(s) : FID1A.CH
 Acq On : 30 Sep 2020 7:10
 Operator : DD\AJ
 Sample : L4173-12
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 30 08:44:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.663	3605364	31.380 ug/ml
Spiked Amount 50.000		Recovery =	62.76%
12) S 1-chlorooctadecane (S...	13.096	2978290	33.437 ug/ml
Spiked Amount 50.000		Recovery =	66.87%
Target Compounds			
6) T n-Tetradecane (C14)	8.355	114885	1.089 ug/ml
10) T n-Eicosane (C20)	12.644	142733	1.333 ug/ml
13) T n-Docosane (C22)	13.888	159367	1.506 ug/ml
14) T n-Tetracosane (C24)	14.943	797640	7.623 ug/ml
16) T n-Octacosane (C28)	16.946	214657	2.136 ug/ml
17) T n-Tricontane (C30)	17.810	235970	2.424 ug/ml
18) T n-Dotriacontane (C32)	18.604	159638	1.767 ug/ml
19) T n-Tetratriacontane (C34)	19.423	76862	0.898 ug/ml
20) T n-Hexatriacontane (C36)	20.152	127404	1.581 ug/ml

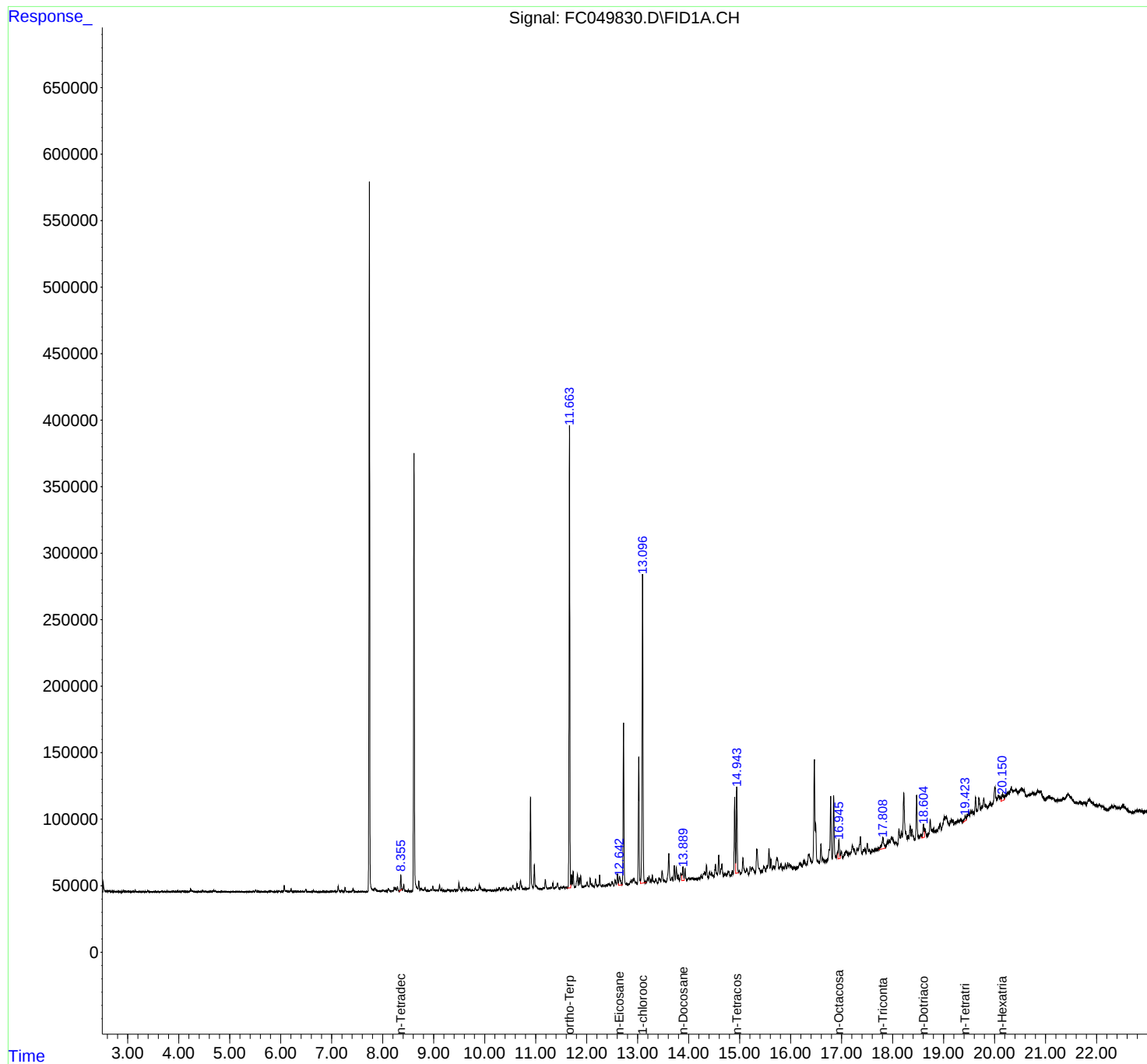
(f)=RT Delta > 1/2 Window

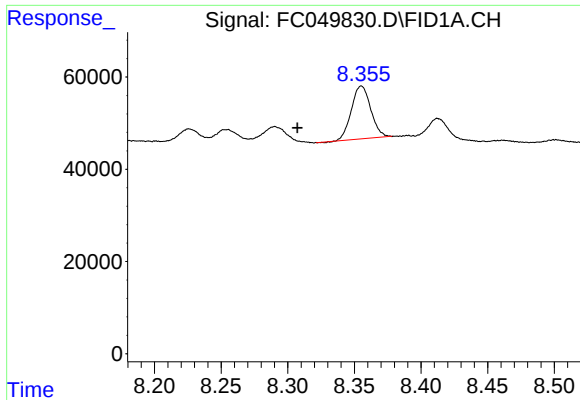
(m)=manual int.

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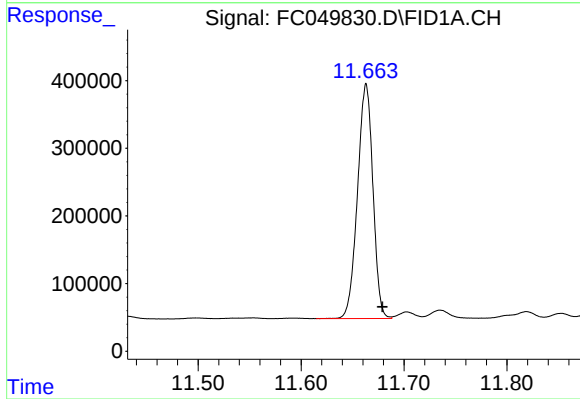
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





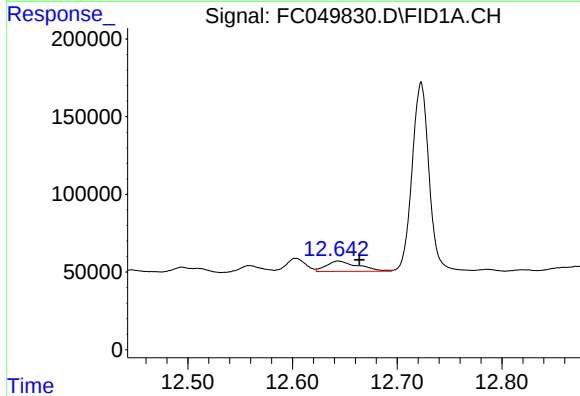
#6 n-Tetradecane (C14)

R.T.: 8.355 min
Delta R.T.: 0.048 min
Response: 114885
Conc: 1.09 ug/ml



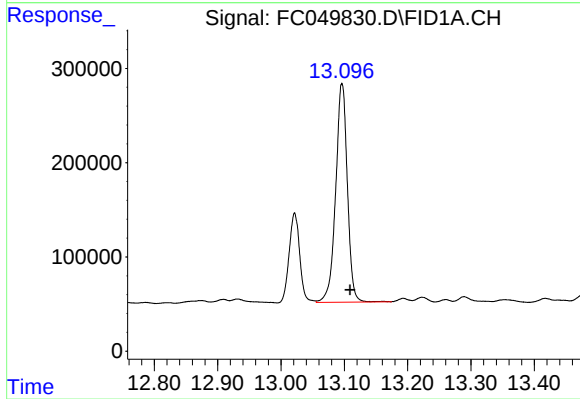
#9 ortho-Terphenyl (SURR)

R.T.: 11.663 min
Delta R.T.: -0.016 min
Response: 3605364
Conc: 31.38 ug/ml



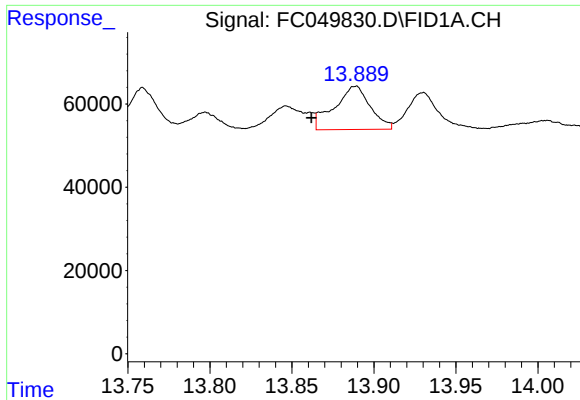
#10 n-Eicosane (C20)

R.T.: 12.644 min
Delta R.T.: -0.020 min
Response: 142733
Conc: 1.33 ug/ml



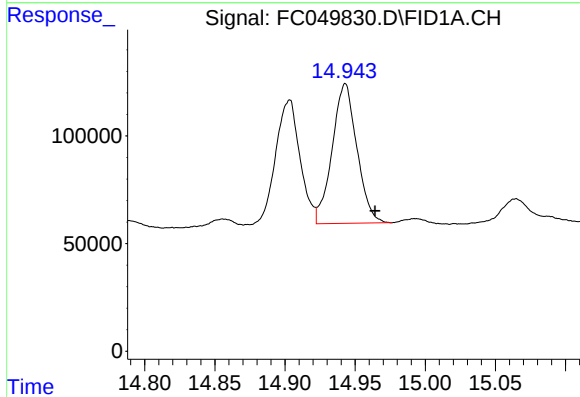
#12 1-chlorooctadecane (SURR)

R.T.: 13.096 min
Delta R.T.: -0.013 min
Response: 2978290
Conc: 33.44 ug/ml



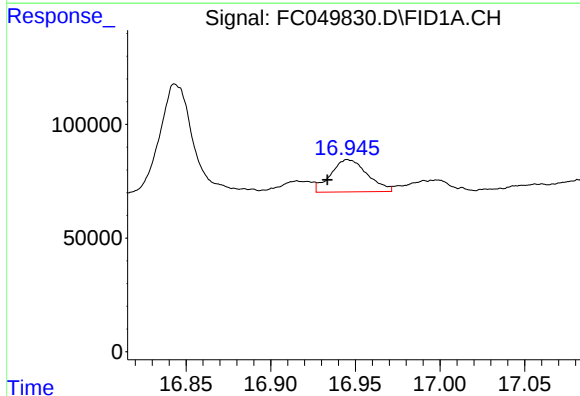
#13 n-Docosane (C22)

R.T.: 13.888 min
Delta R.T.: 0.027 min
Response: 159367
Conc: 1.51 ug/ml



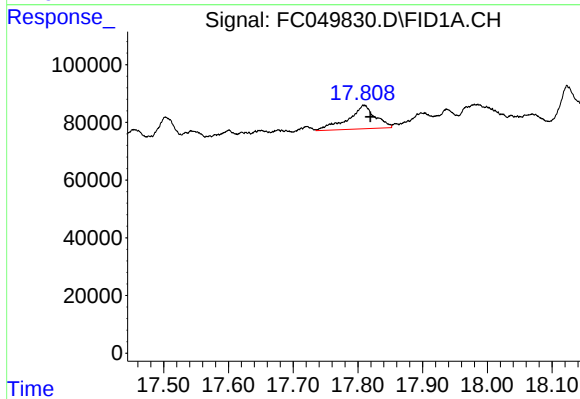
#14 n-Tetracosane (C24)

R.T.: 14.943 min
Delta R.T.: -0.022 min
Response: 797640
Conc: 7.62 ug/ml



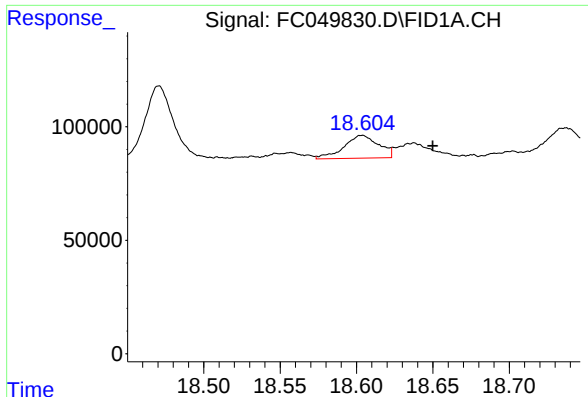
#16 n-Octacosane (C28)

R.T.: 16.946 min
Delta R.T.: 0.013 min
Response: 214657
Conc: 2.14 ug/ml



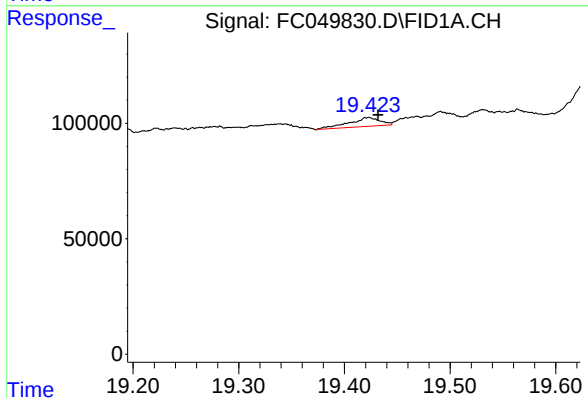
#17 n-Tricontane (C30)

R.T.: 17.810 min
Delta R.T.: -0.010 min
Response: 235970
Conc: 2.42 ug/ml



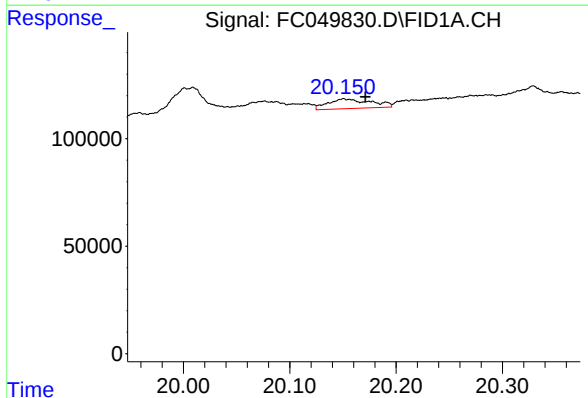
#18 n-Dotriacontane (C32)

R.T.: 18.604 min
Delta R.T.: -0.046 min
Response: 159638
Conc: 1.77 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.423 min
Delta R.T.: -0.009 min
Response: 76862
Conc: 0.90 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.152 min
Delta R.T.: -0.019 min
Response: 127404
Conc: 1.58 ug/ml