

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081020AL\
 Data File : FC048915.D
 Signal(s) : FID1A.CH
 Acq On : 10 Aug 2020 11:24
 Operator : DD\AJ
 Sample : L3594-11
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 02:26:27 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)	11.677	5333169	44.886 ug/ml
Spiked Amount 50.000		Recovery =	89.77%
12) S 1-chlorooctadecane (S...	13.108	4337398	44.587 ug/ml
Spiked Amount 50.000		Recovery =	89.17%
Target Compounds			
6) T n-Tetradecane (C14)	8.269	127072	1.207 ug/ml
10) T n-Eicosane (C20)	12.725f	691093	6.210 ug/ml
13) T n-Docosane (C22)	13.890	78159	0.695 ug/ml
14) T n-Tetracosane (C24)	14.939	663859	5.839 ug/ml
16) T n-Octacosane (C28)	16.932	169177	1.454 ug/ml
17) T n-Tricontane (C30)	17.809	205687	1.779 ug/ml
18) T n-Dotriacontane (C32)	18.642	100294	0.928 ug/ml

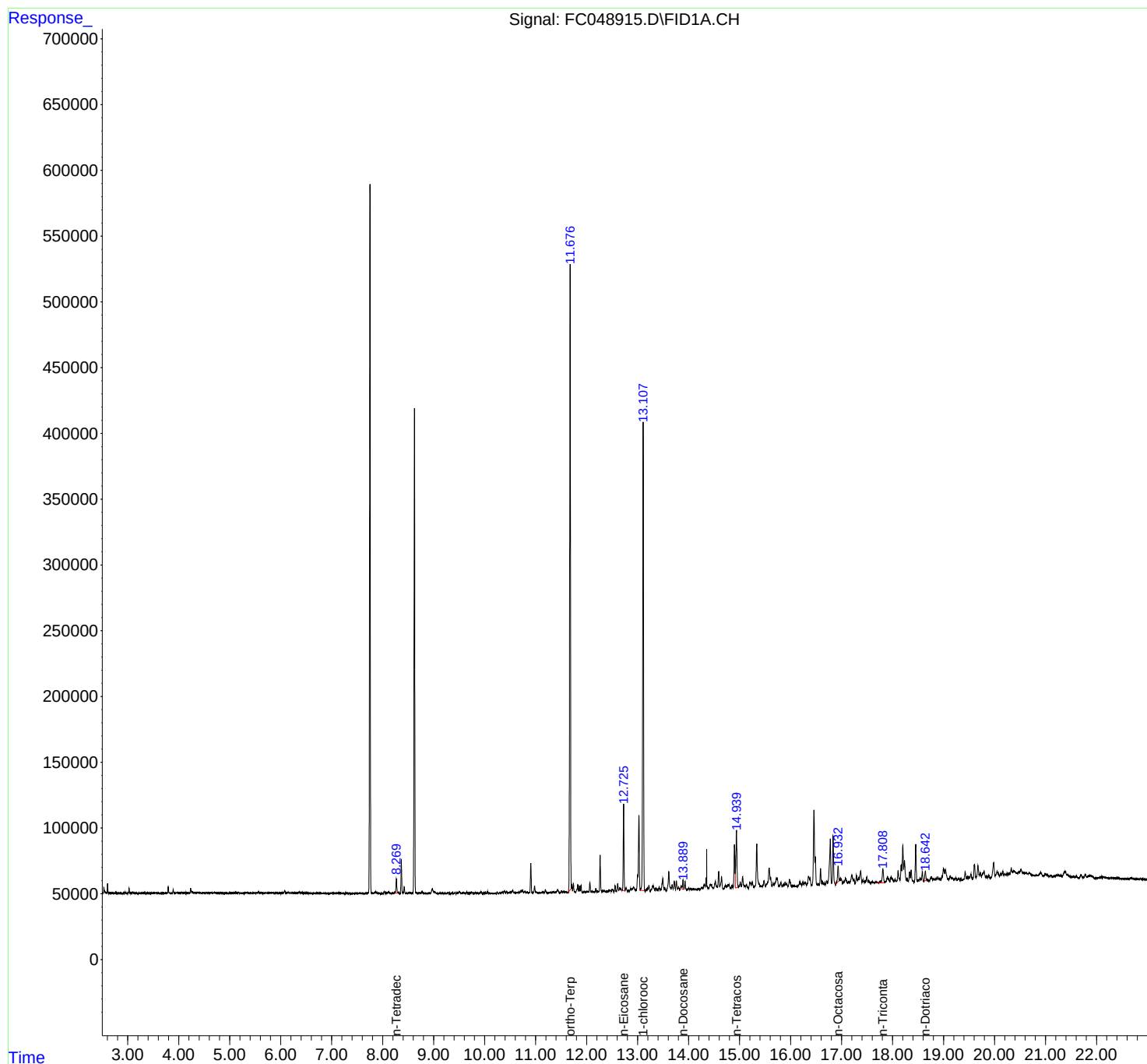
(f)=RT Delta > 1/2 Window

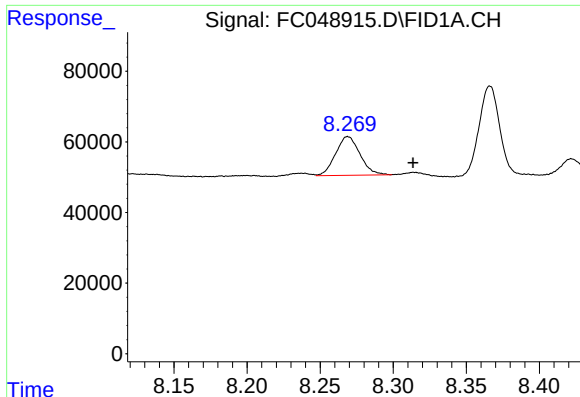
(m)=manual int.

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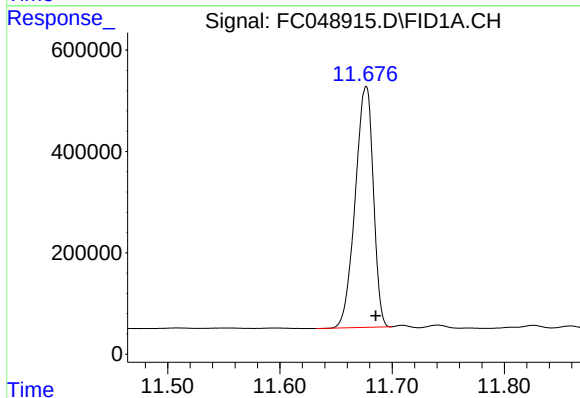
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





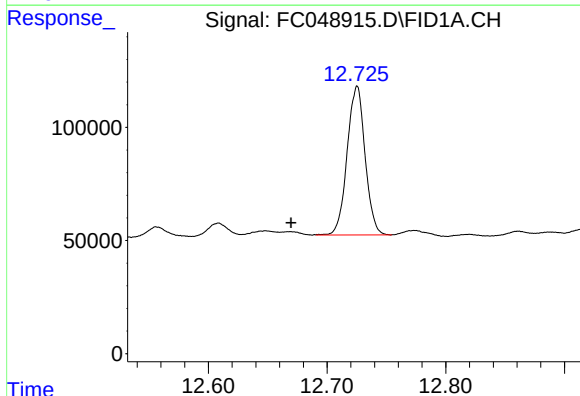
#6 n-Tetradecane (C14)

R.T.: 8.269 min
Delta R.T.: -0.044 min
Response: 127072
Conc: 1.21 ug/ml



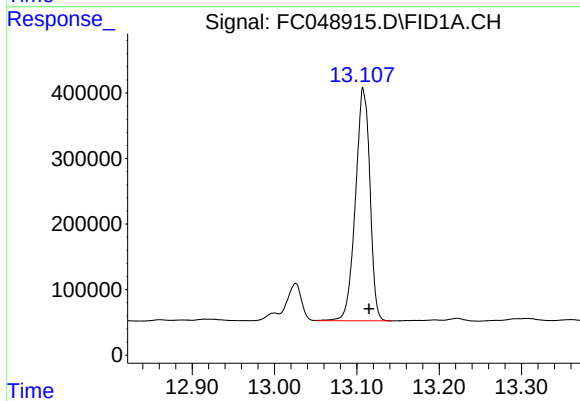
#9 ortho-Terphenyl (SURR)

R.T.: 11.677 min
Delta R.T.: -0.009 min
Response: 5333169
Conc: 44.89 ug/ml



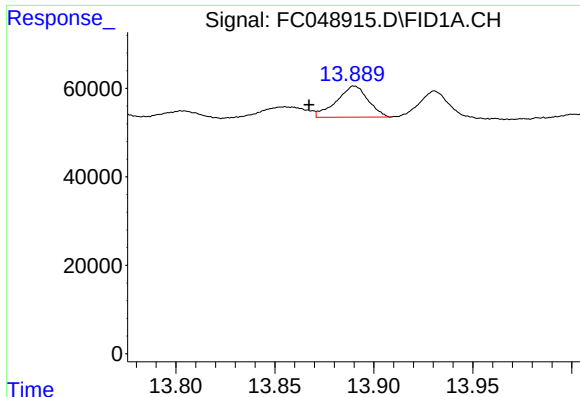
#10 n-Eicosane (C20)

R.T.: 12.725 min
Delta R.T.: 0.056 min
Response: 691093
Conc: 6.21 ug/ml



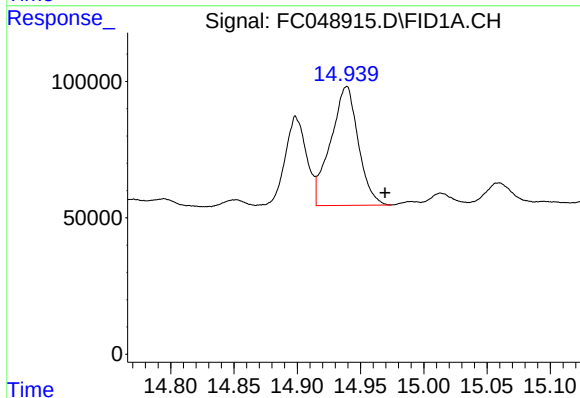
#12 1-chlorooctadecane (SURR)

R.T.: 13.108 min
Delta R.T.: -0.007 min
Response: 4337398
Conc: 44.59 ug/ml



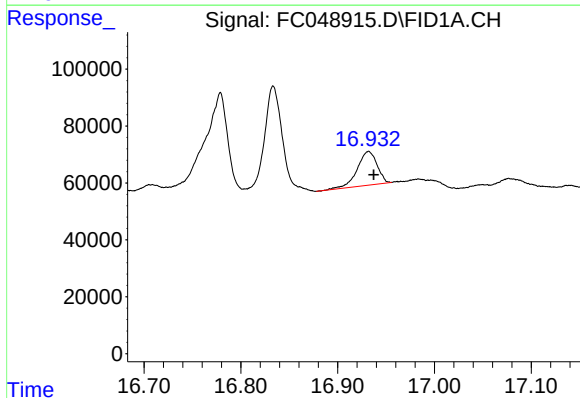
#13 n-Docosane (C22)

R.T.: 13.890 min
Delta R.T.: 0.023 min
Response: 78159
Conc: 0.70 ug/ml



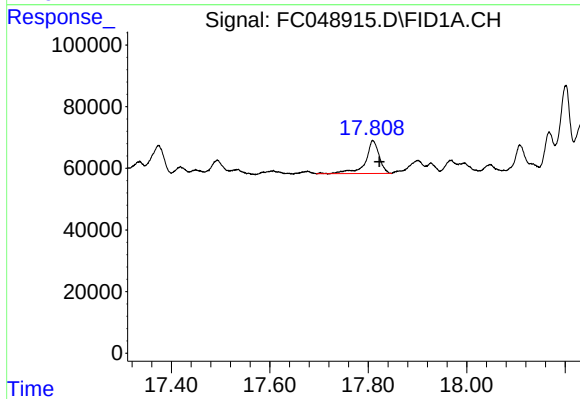
#14 n-Tetracosane (C24)

R.T.: 14.939 min
Delta R.T.: -0.030 min
Response: 663859
Conc: 5.84 ug/ml



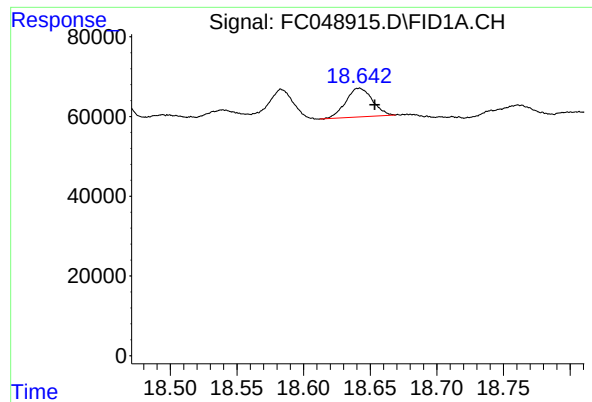
#16 n-Octacosane (C28)

R.T.: 16.932 min
Delta R.T.: -0.006 min
Response: 169177
Conc: 1.45 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.809 min
Delta R.T.: -0.014 min
Response: 205687
Conc: 1.78 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.642 min
Delta R.T.: -0.012 min
Response: 100294
Conc: 0.93 ug/ml