

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070920AL\
 Data File : FC048294.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jul 2020 18:23
 Operator : DD\AJ
 Sample : L3228-01D
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 03:58:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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	5953294	43.376 ug/ml
Spiked Amount 50.000		Recovery =	86.75%
12) S 1-chlorooctadecane (S...	13.116	4730735	41.981 ug/ml
Spiked Amount 50.000		Recovery =	83.96%
Target Compounds			
6) T n-Tetradecane (C14)	8.373f	185081	1.502 ug/ml
10) T n-Eicosane (C20)	12.612f	107515	0.831 ug/ml
11) T n-Heneicosane (C21)	13.319	154139	1.189 ug/ml
13) T n-Docosane (C22)	13.893	129822	1.000 ug/ml
14) T n-Tetracosane (C24)	14.944	495402	3.779 ug/ml
16) T n-Octacosane (C28)	16.940	128836	0.986 ug/ml
17) T n-Tricontane (C30)	17.827	147698	1.149 ug/ml
18) T n-Dotriacontane (C32)	18.656	147013	1.244 ug/ml

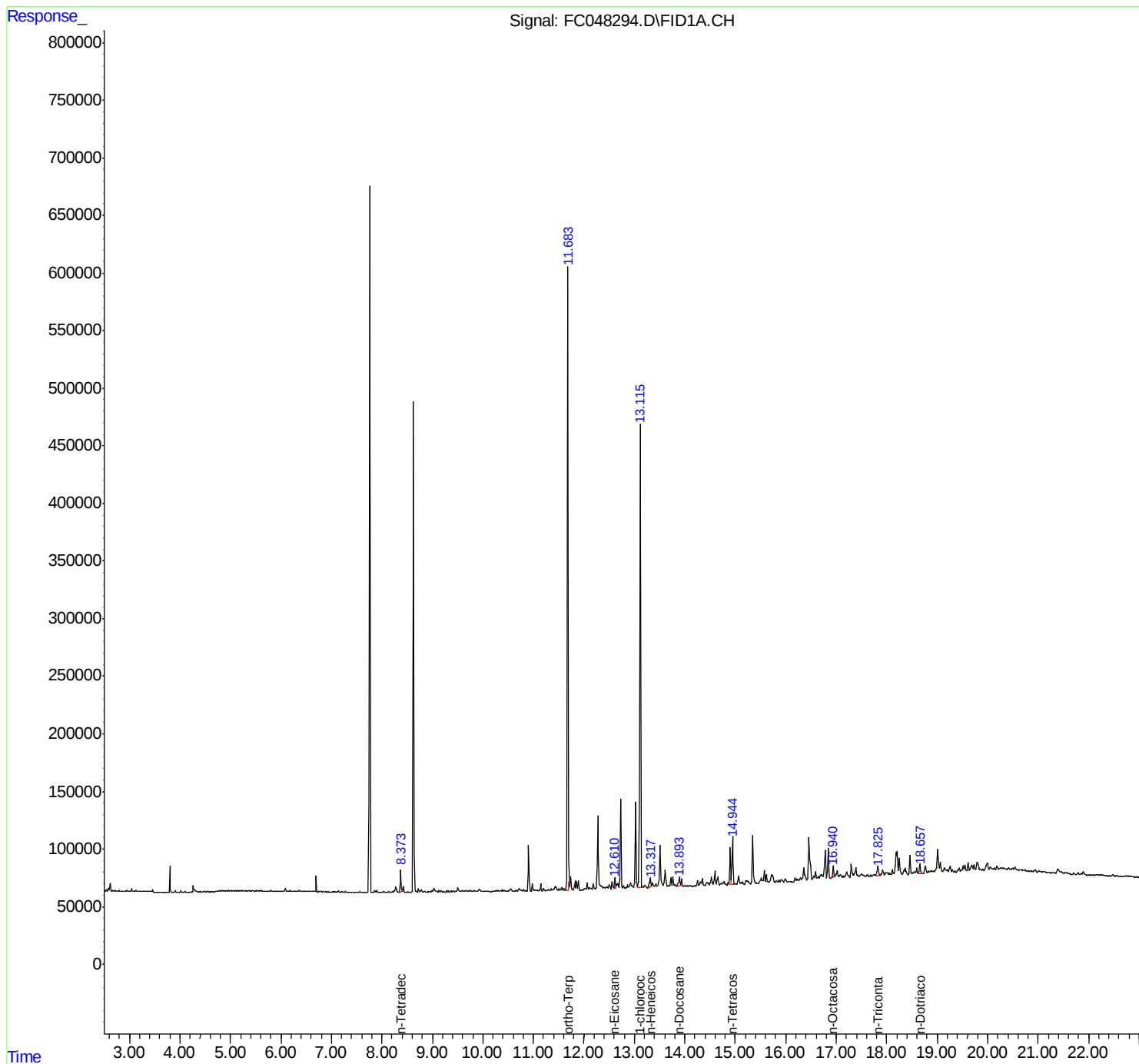
(f)=RT Delta > 1/2 Window

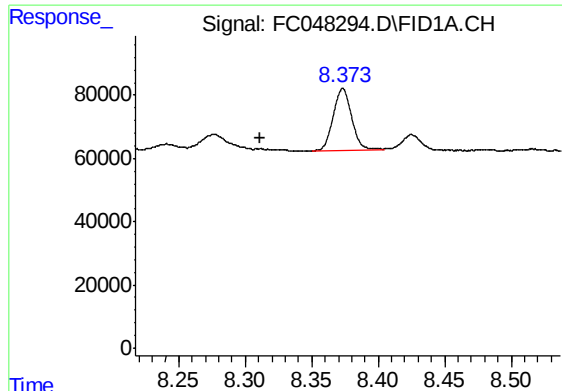
(m)=manual int.

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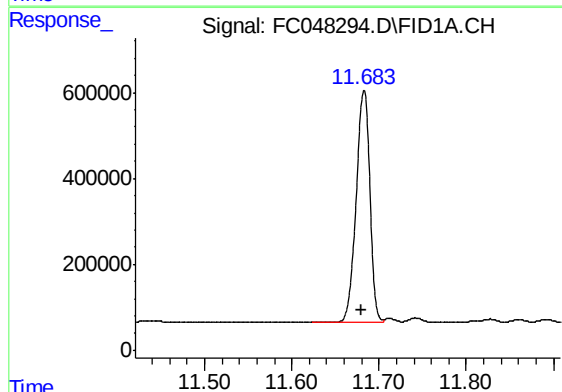
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





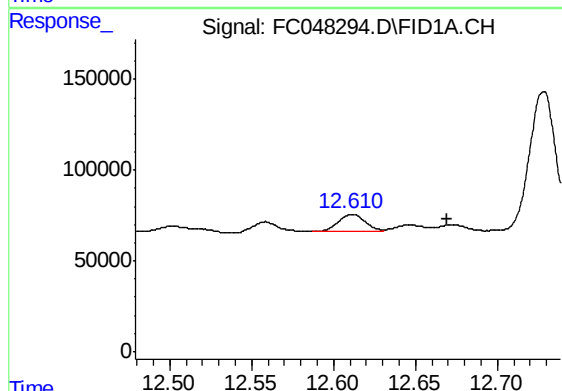
#6 n-Tetradecane (C14)

R.T.: 8.373 min
Delta R.T.: 0.062 min
Response: 185081
Conc: 1.50 ug/ml



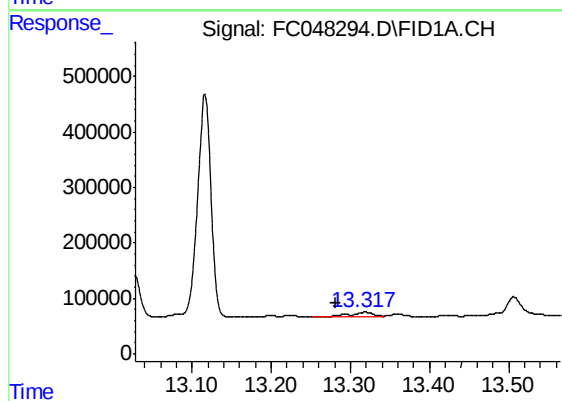
#9 ortho-Terphenyl (SURRE)

R.T.: 11.683 min
Delta R.T.: 0.003 min
Response: 5953294
Conc: 43.38 ug/ml



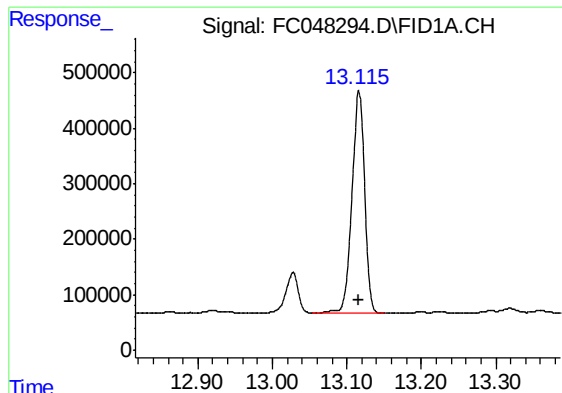
#10 n-Eicosane (C20)

R.T.: 12.612 min
Delta R.T.: -0.058 min
Response: 107515
Conc: 0.83 ug/ml



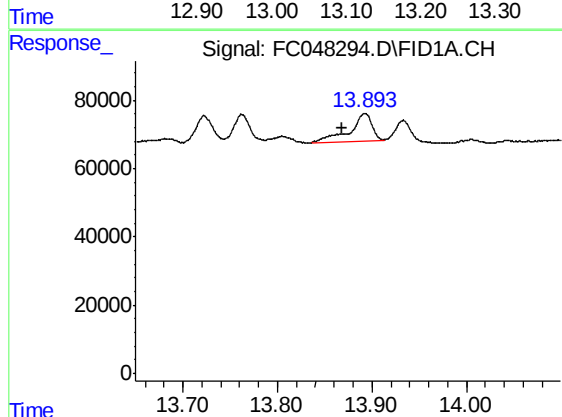
#11 n-Heneicosane (C21)

R.T.: 13.319 min
Delta R.T.: 0.037 min
Response: 154139
Conc: 1.19 ug/ml



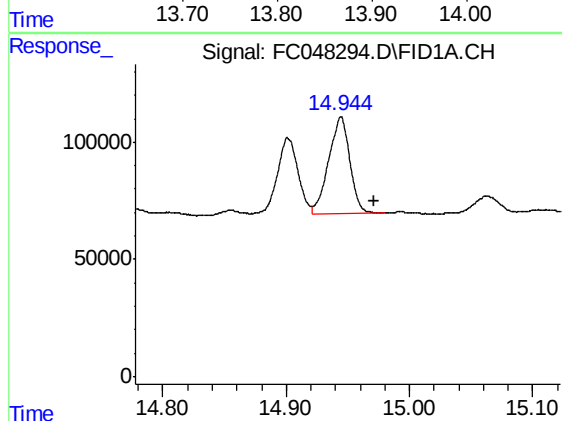
#12 1-chlorooctadecane (SURR)

R.T.: 13.116 min
Delta R.T.: 0.000 min
Response: 4730735
Conc: 41.98 ug/ml



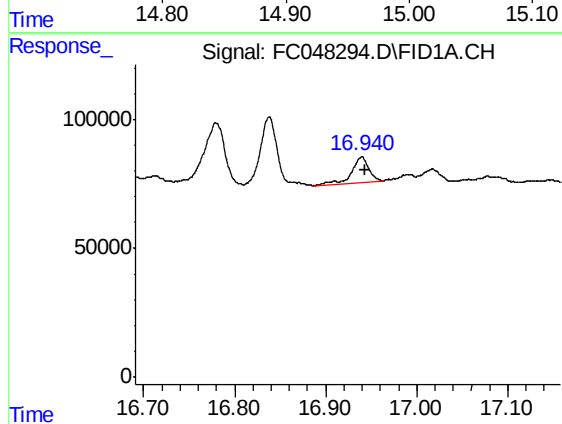
#13 n-Docosane (C22)

R.T.: 13.893 min
Delta R.T.: 0.025 min
Response: 129822
Conc: 1.00 ug/ml



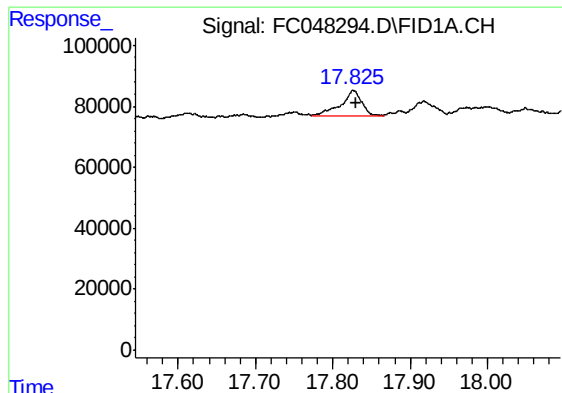
#14 n-Tetracosane (C24)

R.T.: 14.944 min
Delta R.T.: -0.027 min
Response: 495402
Conc: 3.78 ug/ml



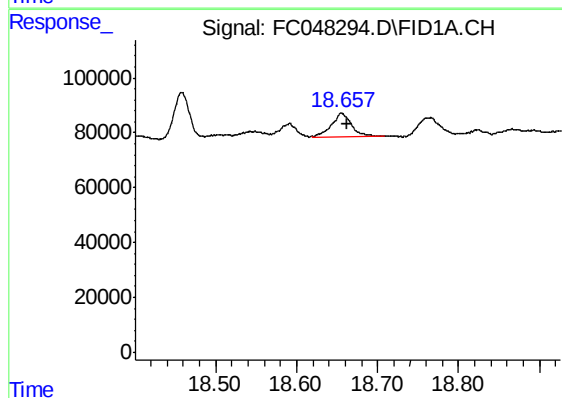
#16 n-Octacosane (C28)

R.T.: 16.940 min
Delta R.T.: -0.003 min
Response: 128836
Conc: 0.99 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.827 min
Delta R.T.: -0.004 min
Response: 147698
Conc: 1.15 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.656 min
Delta R.T.: -0.007 min
Response: 147013
Conc: 1.24 ug/ml