

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041520AL\
 Data File : FC046828.D
 Signal(s) : FID1A.CH
 Acq On : 15 Apr 2020 20:34
 Operator : DD\AJ
 Sample : L2229-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 00:45:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.761	2814935	25.751 ug/ml
Spiked Amount 50.000		Recovery =	51.50%
12) S 1-chlorooctadecane (S...	13.178	1128995	13.101 ug/ml
Spiked Amount 50.000		Recovery =	26.20%
Target Compounds			
10) T n-Eicosane (C20)	12.712	349621	3.420 ug/ml
13) T n-Docosane (C22)	13.869	259417	2.527 ug/ml
14) T n-Tetracosane (C24)	15.008	1315166	12.741 ug/ml
16) T n-Octacosane (C28)	16.956	1293206	12.707 ug/ml
17) T n-Tricontane (C30)	17.866	289573	2.956 ug/ml
18) T n-Dotriacontane (C32)	18.689	279588	3.335 ug/ml
20) T n-Hexatriacontane (C36)	20.208	135055	1.928 ug/ml

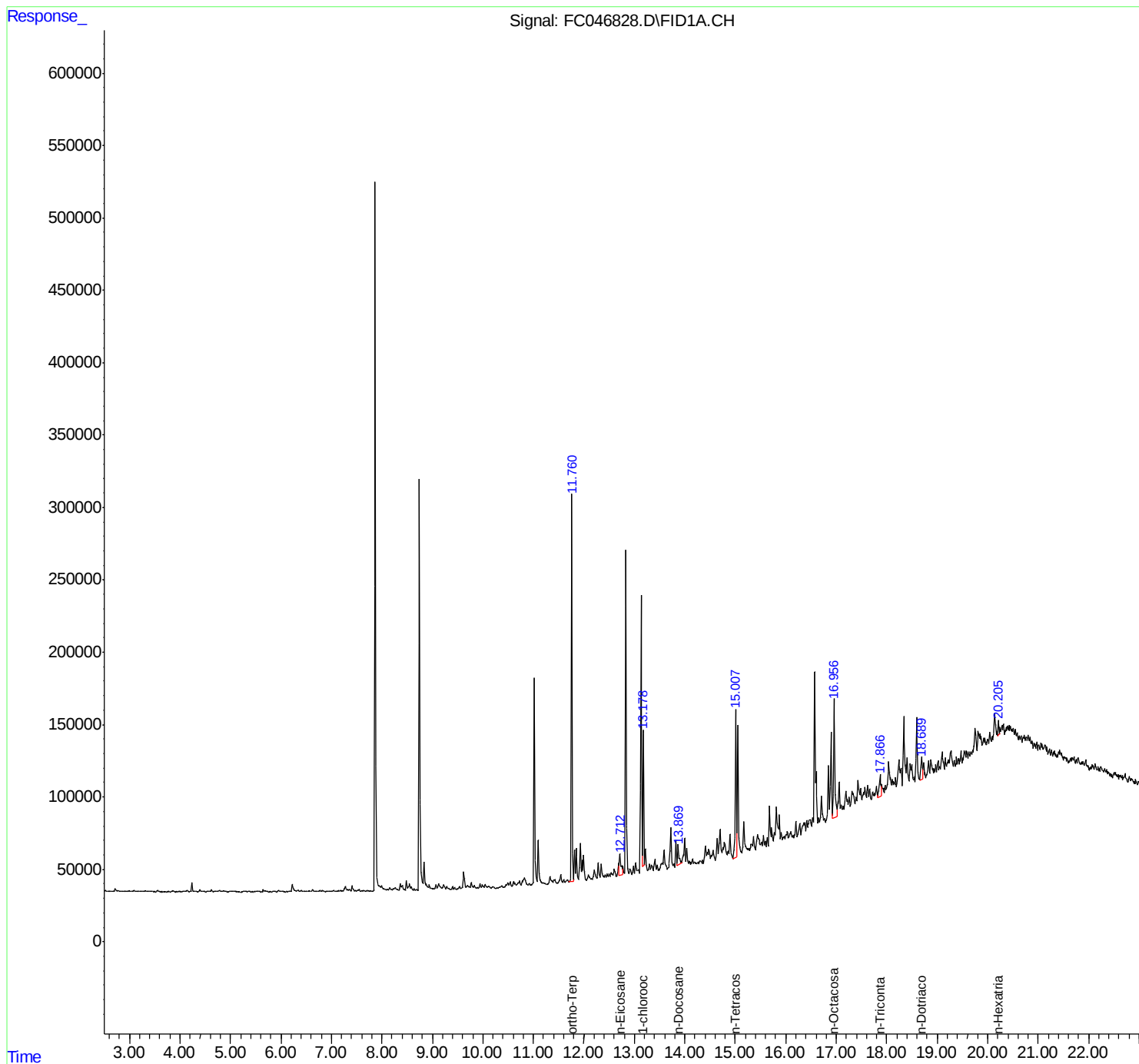
(f)=RT Delta > 1/2 Window

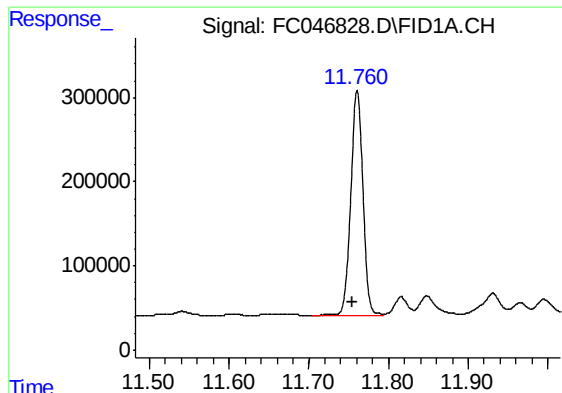
(m)=manual int.

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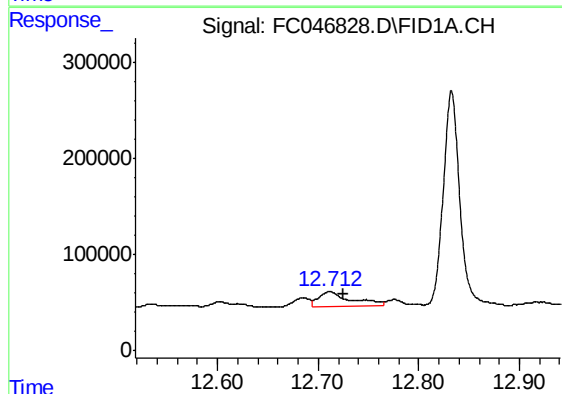
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





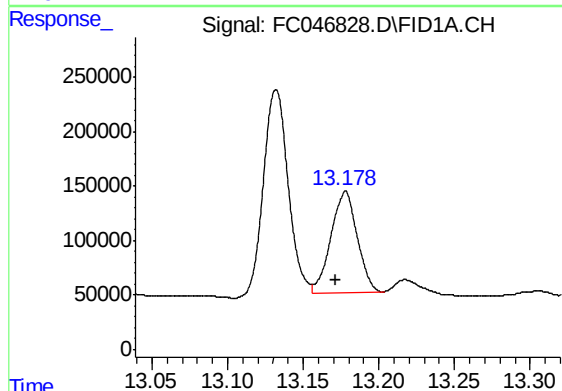
#9 ortho-Terphenyl (SURR)

R.T.: 11.761 min
Delta R.T.: 0.006 min
Response: 2814935
Conc: 25.75 ug/ml



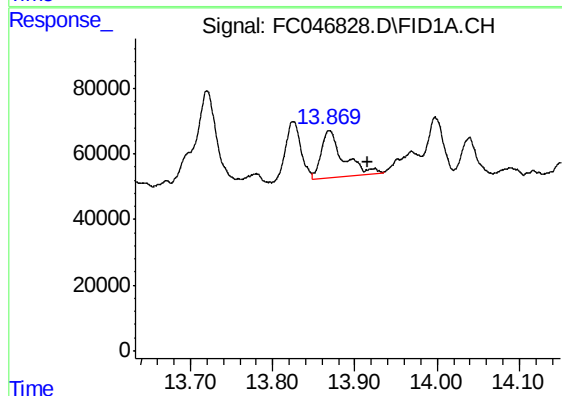
#10 n-Eicosane (C20)

R.T.: 12.712 min
Delta R.T.: -0.013 min
Response: 349621
Conc: 3.42 ug/ml



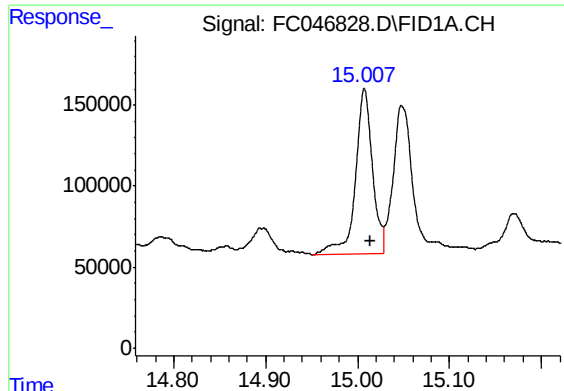
#12 1-chlorooctadecane (SURR)

R.T.: 13.178 min
Delta R.T.: 0.006 min
Response: 1128995
Conc: 13.10 ug/ml



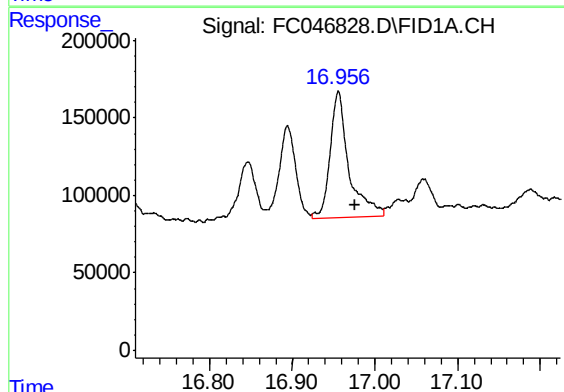
#13 n-Docosane (C22)

R.T.: 13.869 min
Delta R.T.: -0.047 min
Response: 259417
Conc: 2.53 ug/ml



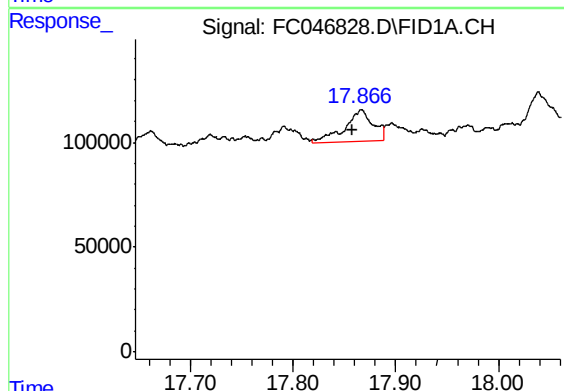
#14 n-Tetracosane (C24)

R.T.: 15.008 min
Delta R.T.: -0.006 min
Response: 1315166
Conc: 12.74 ug/ml



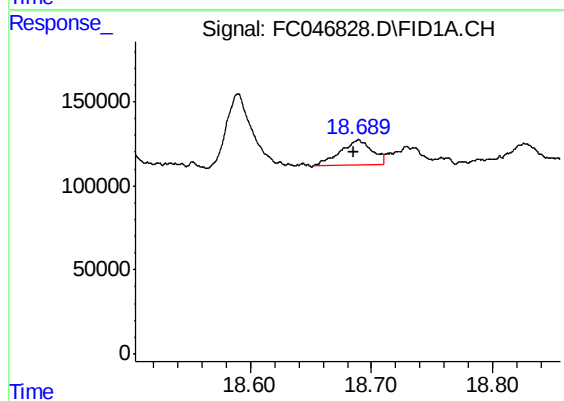
#16 n-Octacosane (C28)

R.T.: 16.956 min
Delta R.T.: -0.020 min
Response: 1293206
Conc: 12.71 ug/ml



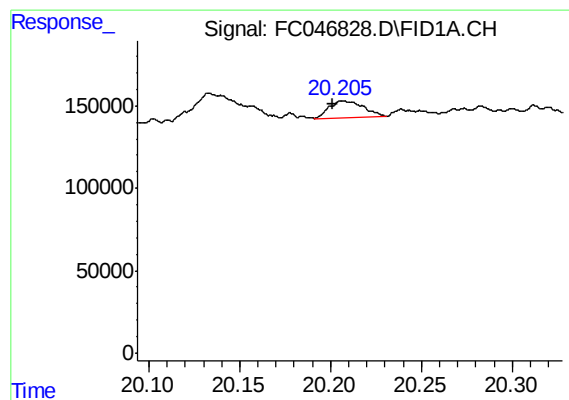
#17 n-Tricontane (C30)

R.T.: 17.866 min
Delta R.T.: 0.008 min
Response: 289573
Conc: 2.96 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.689 min
Delta R.T.: 0.004 min
Response: 279588
Conc: 3.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.208 min
Delta R.T.: 0.007 min
Response: 135055
Conc: 1.93 ug/ml