

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031120AL\
 Data File : FC046285.D
 Signal(s) : FID1A.CH
 Acq On : 12 Mar 2020 7:38
 Operator : DD\AJ
 Sample : L1871-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 08:59:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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)	11.762	4017297	35.215 ug/ml
Spiked Amount 50.000		Recovery =	70.43%
12) S 1-chlorooctadecane (S...	13.178	3459221	38.560 ug/ml
Spiked Amount 50.000		Recovery =	77.12%
Target Compounds			
10) T n-Eicosane (C20)	12.709	136723	1.293 ug/ml
11) T n-Heneicosane (C21)	13.396	187782	1.761 ug/ml
14) T n-Tetracosane (C24)	15.043	1558081	14.558 ug/ml
16) T n-Octacosane (C28)	17.046f	318927	3.046 ug/ml
18) T n-Dotriacontane (C32)	18.711	440419	5.146 ug/ml

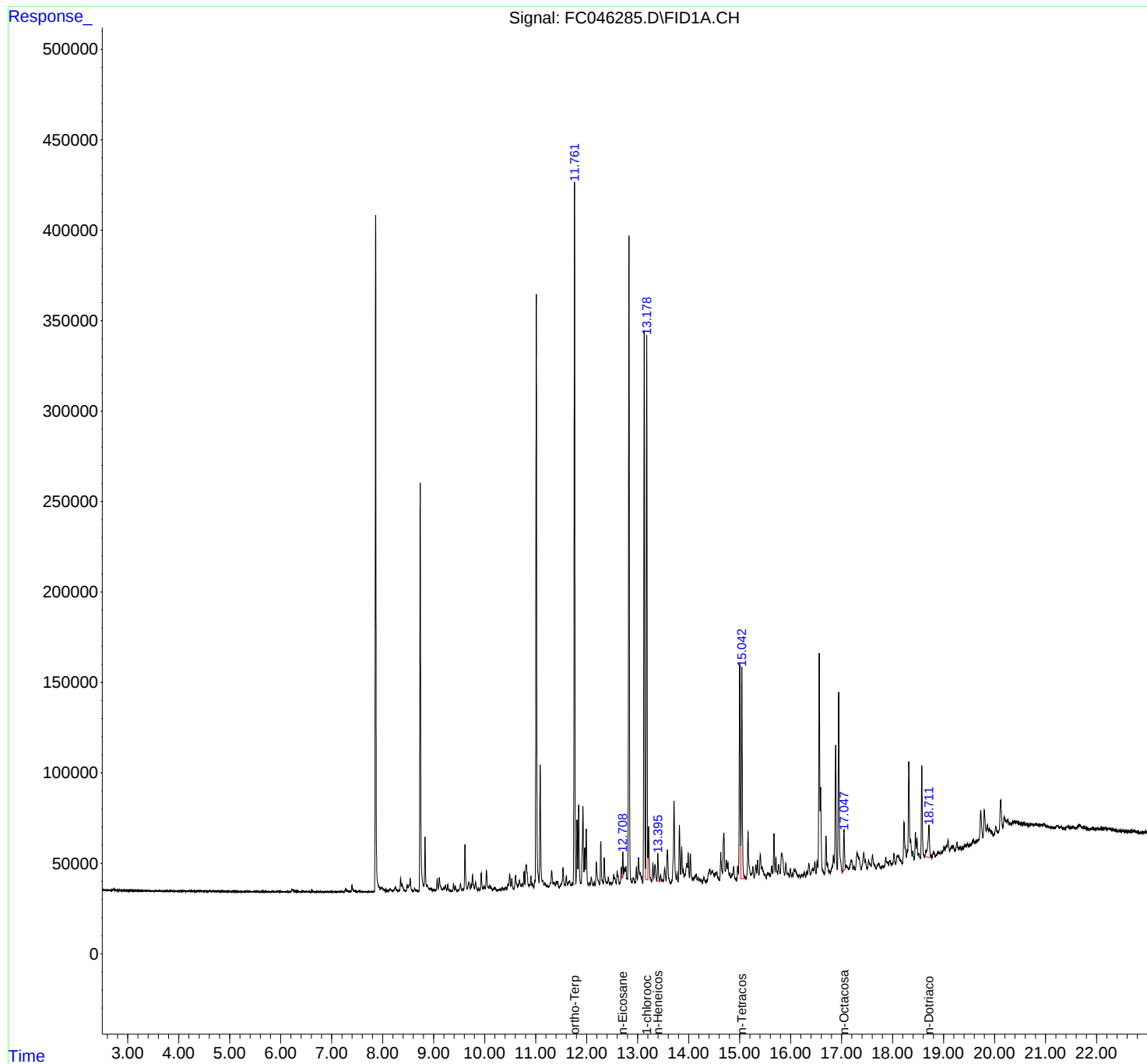
(f)=RT Delta > 1/2 Window

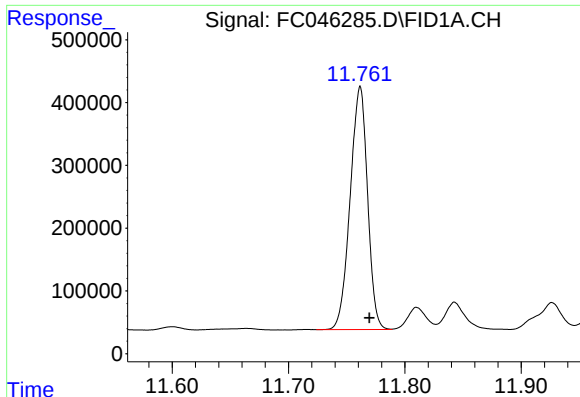
(m)=manual int.

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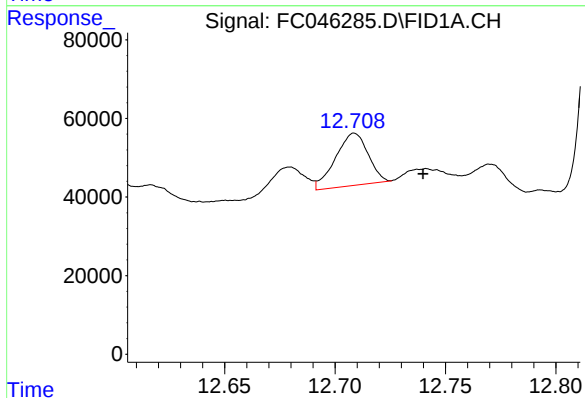
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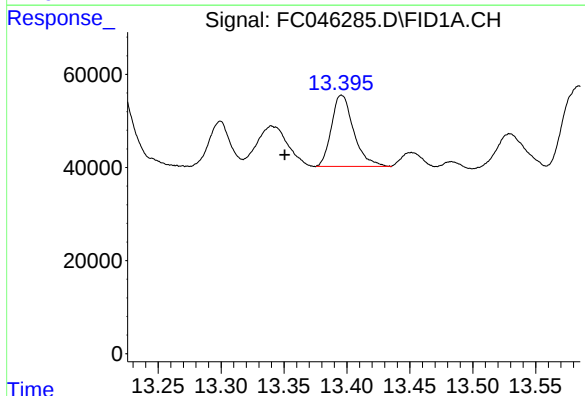
#9 ortho-Terphenyl (SURR)

R.T.: 11.762 min
Delta R.T.: -0.008 min
Response: 4017297
Conc: 35.22 ug/ml



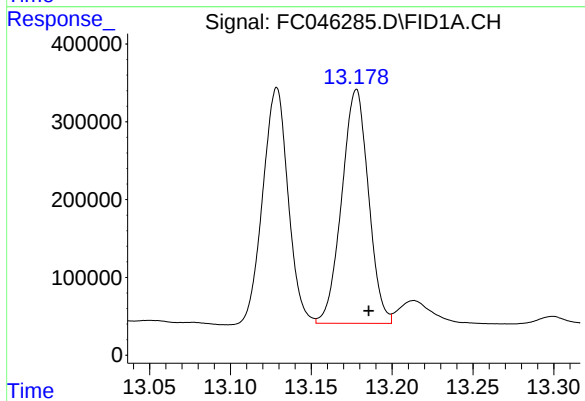
#10 n-Eicosane (C20)

R.T.: 12.709 min
Delta R.T.: -0.031 min
Response: 136723
Conc: 1.29 ug/ml



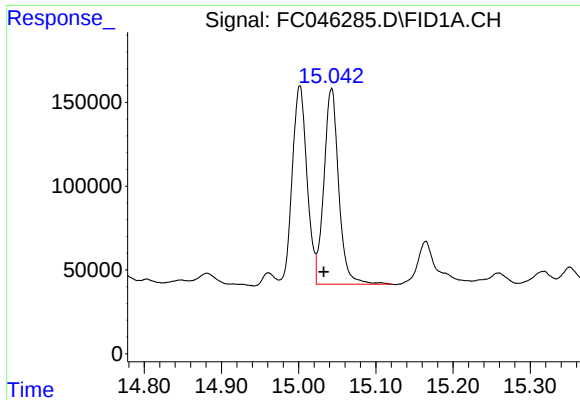
#11 n-Heneicosane (C21)

R.T.: 13.396 min
Delta R.T.: 0.045 min
Response: 187782
Conc: 1.76 ug/ml



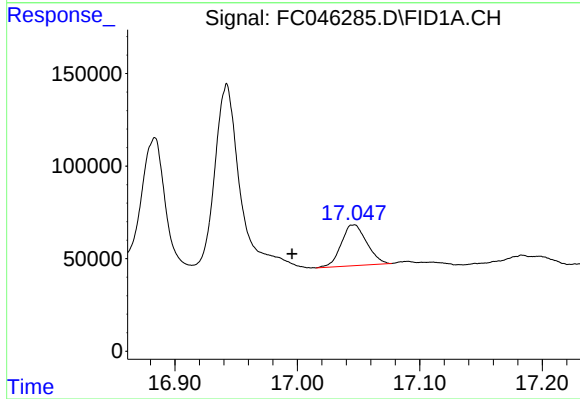
#12 1-chlorooctadecane (SURR)

R.T.: 13.178 min
Delta R.T.: -0.008 min
Response: 3459221
Conc: 38.56 ug/ml



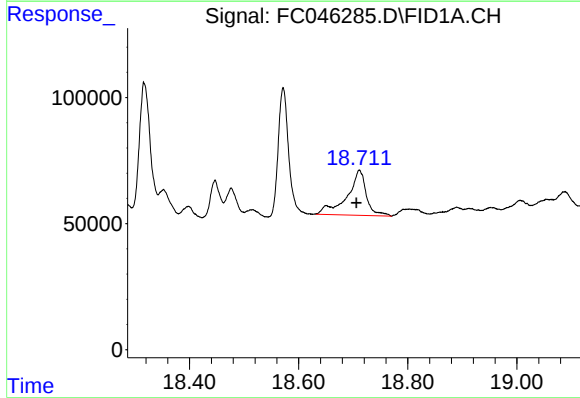
#14 n-Tetracosane (C24)

R.T.: 15.043 min
Delta R.T.: 0.010 min
Response: 1558081
Conc: 14.56 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.046 min
Delta R.T.: 0.050 min
Response: 318927
Conc: 3.05 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.711 min
Delta R.T.: 0.006 min
Response: 440419
Conc: 5.15 ug/ml