

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020620AL\
 Data File : FC045705.D
 Signal(s) : FID1A.CH
 Acq On : 06 Feb 2020 16:10
 Operator : DD\AJ
 Sample : L1409-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 04:40:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 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)	11.767	5010330	45.578 ug/ml
Spiked Amount 50.000		Recovery =	91.16%
12) S 1-chlorooctadecane (S...	13.188	3890327	44.745 ug/ml
Spiked Amount 50.000		Recovery =	89.49%
Target Compounds			
16) T n-Octacosane (C28)	17.049	129115	1.263 ug/ml
17) T n-Tricontane (C30)	17.886	265184	2.701 ug/ml
18) T n-Dotriacontane (C32)	18.715	270120	3.246 ug/ml

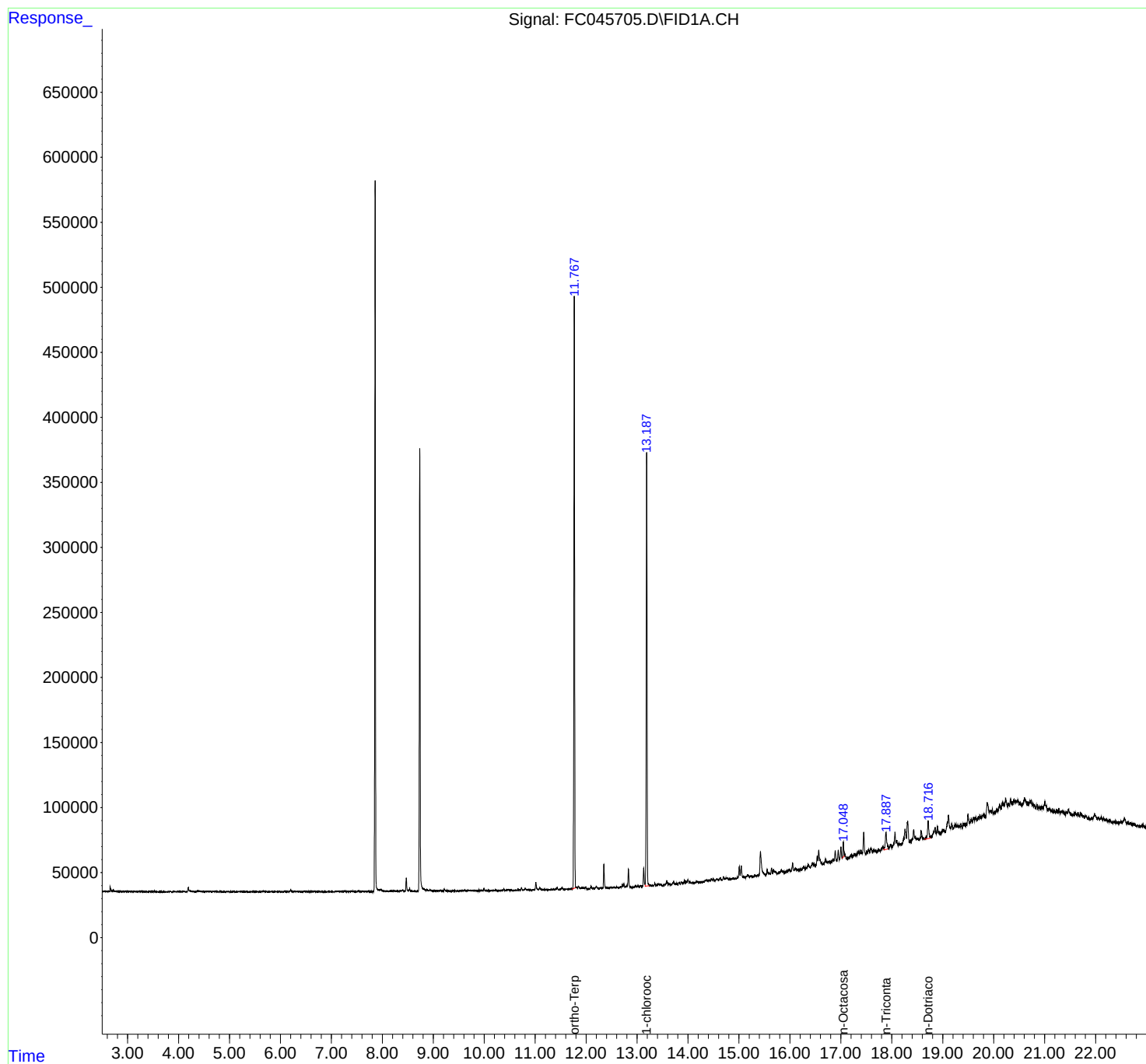
(f)=RT Delta > 1/2 Window

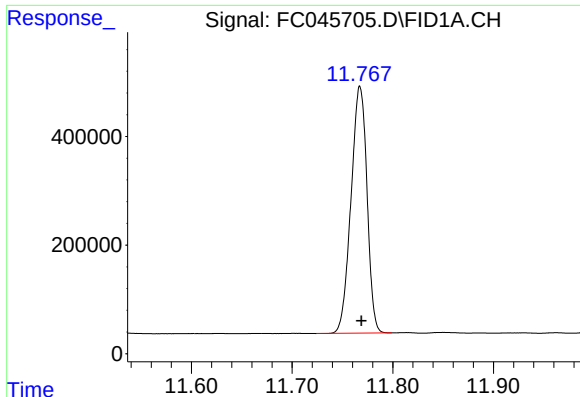
(m)=manual int.

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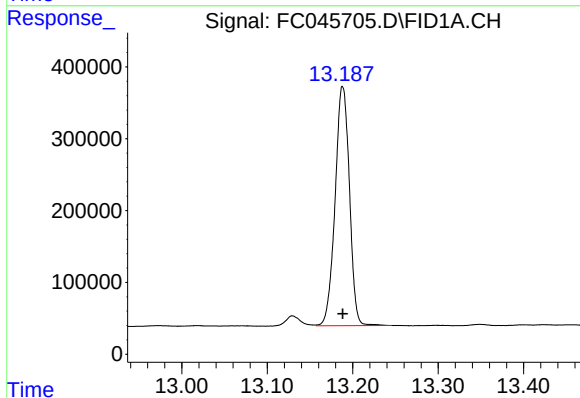
Volume Inj. : 1 ul
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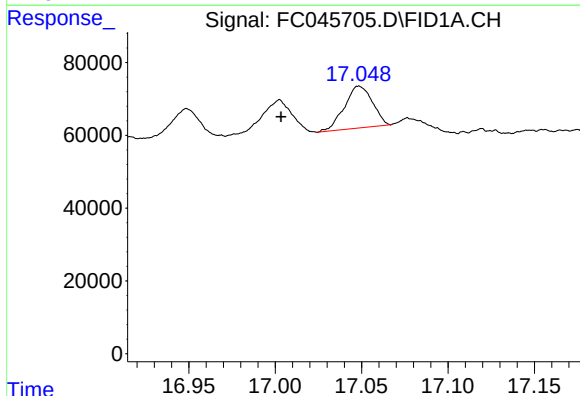
#9 ortho-Terphenyl (SURR)

R.T.: 11.767 min
Delta R.T.: -0.002 min
Response: 5010330
Conc: 45.58 ug/ml



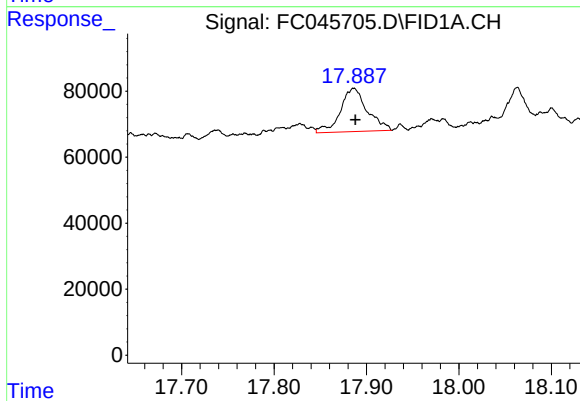
#12 1-chlorooctadecane (SURR)

R.T.: 13.188 min
Delta R.T.: 0.000 min
Response: 3890327
Conc: 44.74 ug/ml



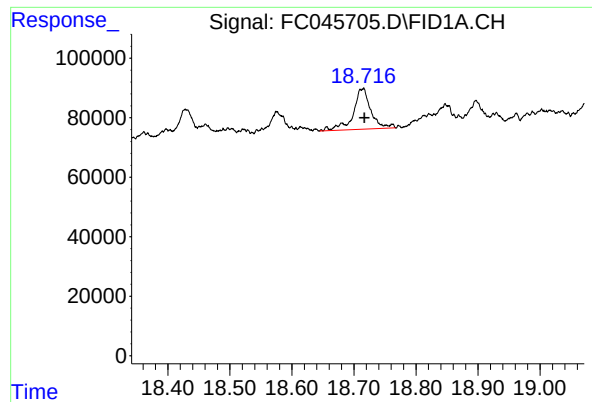
#16 n-Octacosane (C28)

R.T.: 17.049 min
Delta R.T.: 0.045 min
Response: 129115
Conc: 1.26 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.886 min
Delta R.T.: -0.002 min
Response: 265184
Conc: 2.70 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.715 min
Delta R.T.: -0.001 min
Response: 270120
Conc: 3.25 ug/ml