

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012920AL\
 Data File : FC045531.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jan 2020 16:14
 Operator : DD\AJ
 Sample : L1289-18
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 01:05:30 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)	11.769	4821539	43.860 ug/ml
Spiked Amount 50.000		Recovery =	87.72%
12) S 1-chlorooctadecane (S...	13.191	3683840	42.370 ug/ml
Spiked Amount 50.000		Recovery =	84.74%
Target Compounds			
15) T n-Hexacosane (C26)	16.053	182214	1.764 ug/ml
16) T n-Octacosane (C28)	17.001	252883	2.474 ug/ml
17) T n-Tricontane (C30)	17.886	233097	2.374 ug/ml
18) T n-Dotriacontane (C32)	18.714	191710	2.304 ug/ml

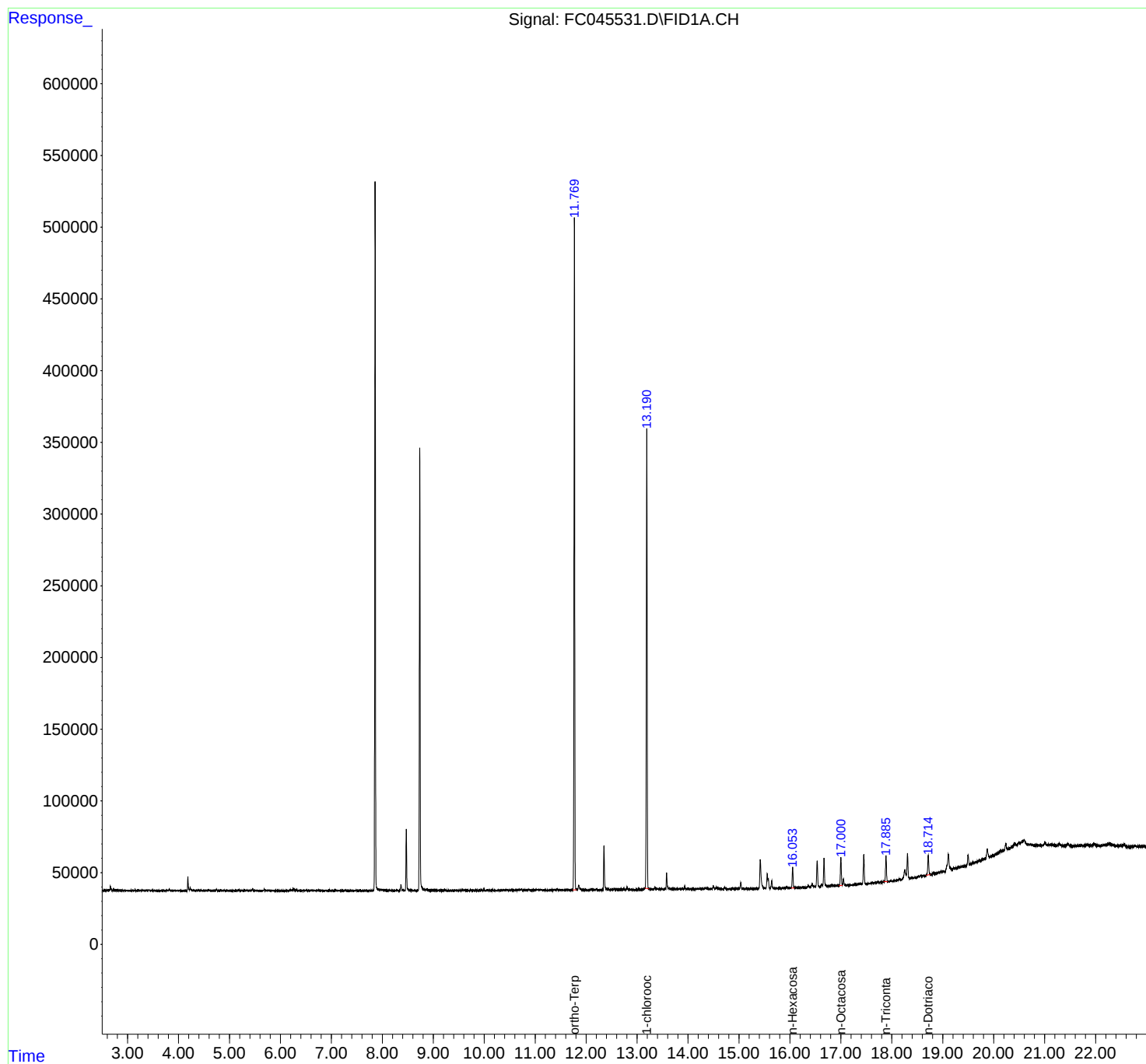
(f)=RT Delta > 1/2 Window

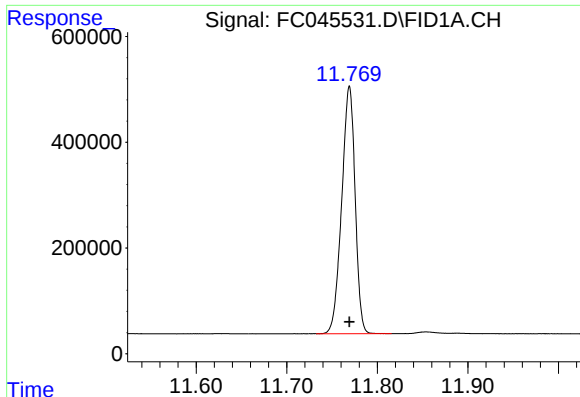
(m)=manual int.

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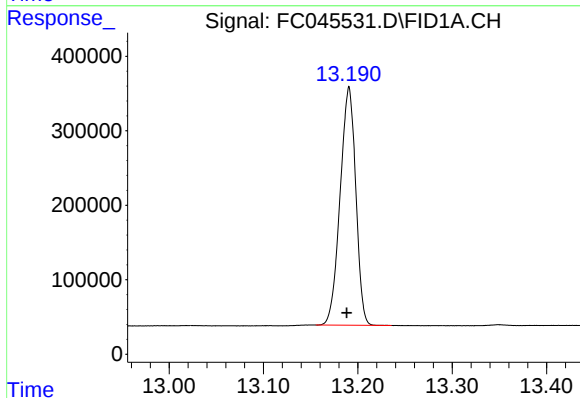
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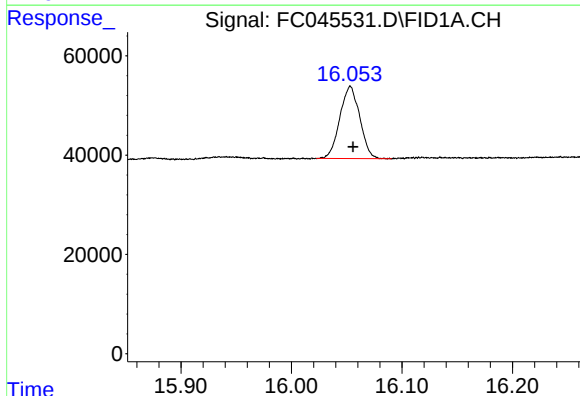
#9 ortho-Terphenyl (SURR)

R.T.: 11.769 min
Delta R.T.: 0.000 min
Response: 4821539
Conc: 43.86 ug/ml



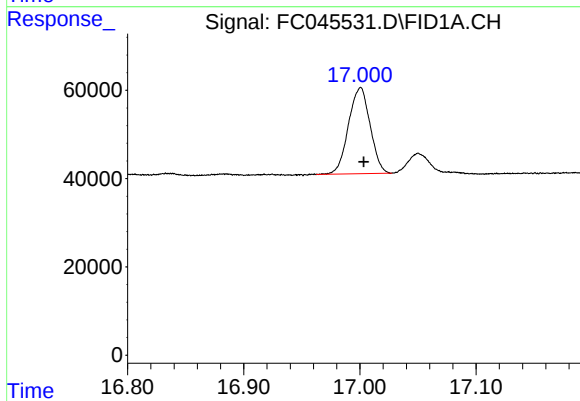
#12 1-chlorooctadecane (SURR)

R.T.: 13.191 min
Delta R.T.: 0.002 min
Response: 3683840
Conc: 42.37 ug/ml



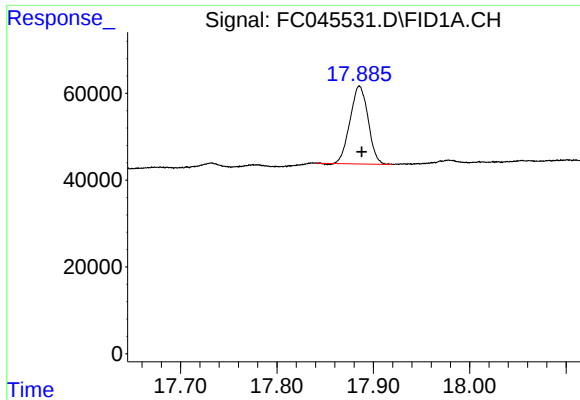
#15 n-Hexacosane (C26)

R.T.: 16.053 min
Delta R.T.: -0.002 min
Response: 182214
Conc: 1.76 ug/ml



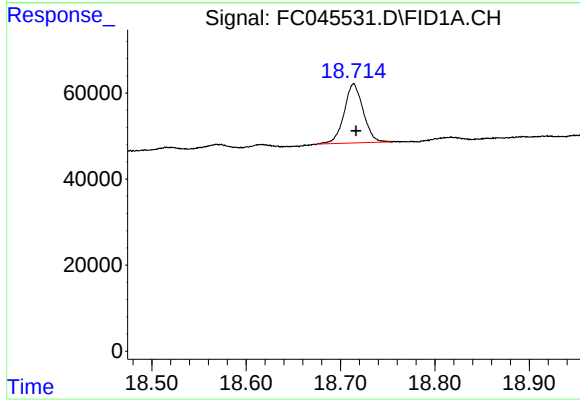
#16 n-Octacosane (C28)

R.T.: 17.001 min
Delta R.T.: -0.003 min
Response: 252883
Conc: 2.47 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.886 min
Delta R.T.: -0.003 min
Response: 233097
Conc: 2.37 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.714 min
Delta R.T.: -0.003 min
Response: 191710
Conc: 2.30 ug/ml