

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080819AL\
 Data File : FC042791.D
 Signal(s) : FID1A.CH
 Acq On : 09 Aug 2019 12:43
 Operator : DD\AJ
 Sample : K4200-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 15:21:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 2019
 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)	11.686	5705172	40.163 ug/ml
Spiked Amount 50.000		Recovery =	80.33%
12) S 1-chlorooctadecane (S...	13.106	4387448	36.963 ug/ml
Spiked Amount 50.000		Recovery =	73.93%
Target Compounds			
15) T n-Hexacosane (C26)	15.965	184475	1.368 ug/ml
16) T n-Octacosane (C28)	16.909	240433	1.807 ug/ml
17) T n-Tricontane (C30)	17.794	269657	2.106 ug/ml
18) T n-Dotriacontane (C32)	18.621	209593	1.798 ug/ml

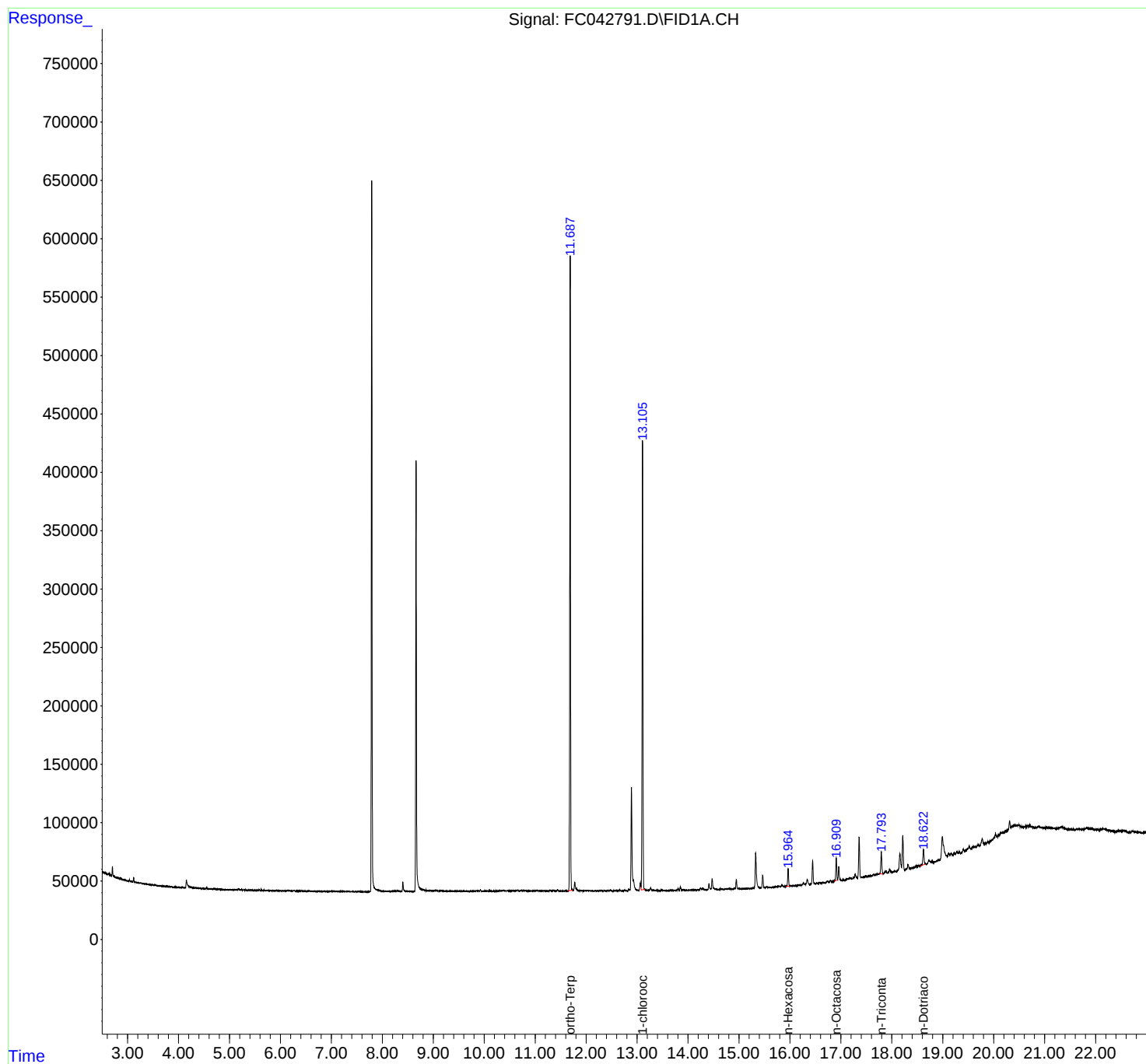
(f)=RT Delta > 1/2 Window

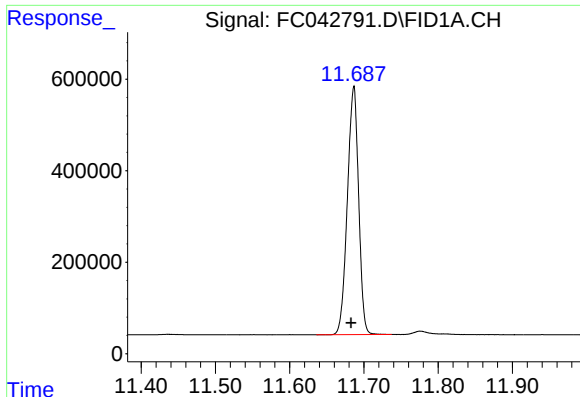
(m)=manual int.

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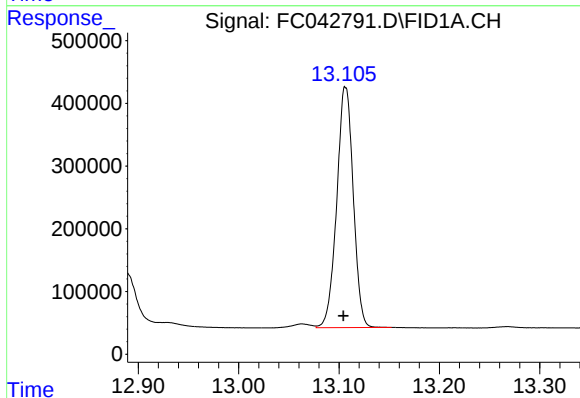
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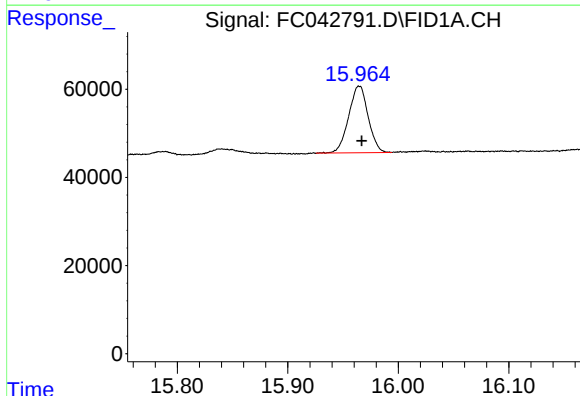
#9 ortho-Terphenyl (SURR)

R.T.: 11.686 min
Delta R.T.: 0.004 min
Response: 5705172
Conc: 40.16 ug/ml



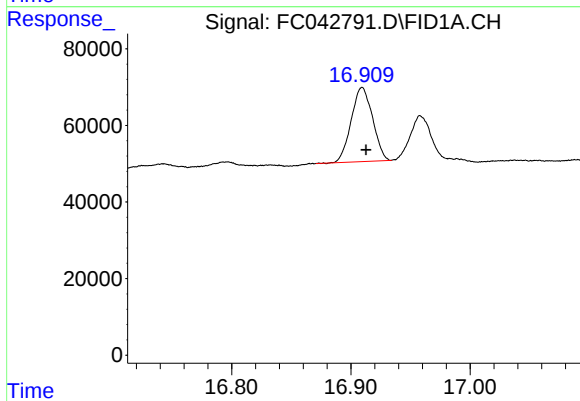
#12 1-chlorooctadecane (SURR)

R.T.: 13.106 min
Delta R.T.: 0.002 min
Response: 4387448
Conc: 36.96 ug/ml



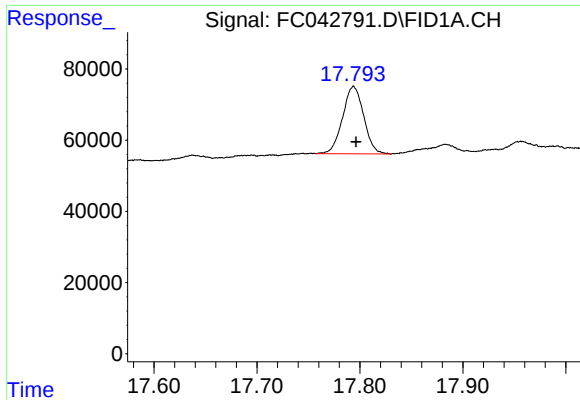
#15 n-Hexacosane (C26)

R.T.: 15.965 min
Delta R.T.: -0.002 min
Response: 184475
Conc: 1.37 ug/ml



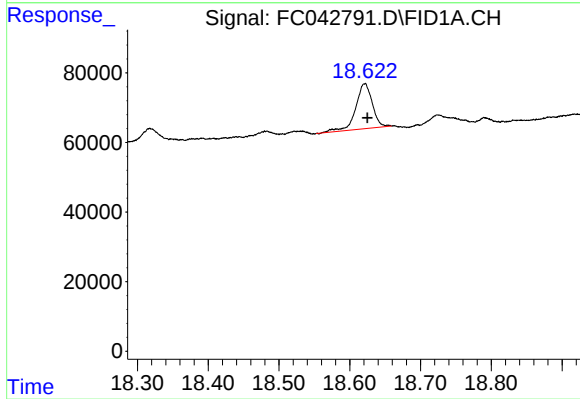
#16 n-Octacosane (C28)

R.T.: 16.909 min
Delta R.T.: -0.003 min
Response: 240433
Conc: 1.81 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.794 min
Delta R.T.: -0.002 min
Response: 269657
Conc: 2.11 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.621 min
Delta R.T.: -0.004 min
Response: 209593
Conc: 1.80 ug/ml