

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103119AL\
 Data File : FC044292.D
 Signal(s) : FID1A.CH
 Acq On : 31 Oct 2019 10:22
 Operator : DD\AJ
 Sample : K5599-14
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 01:36:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.725	3090647	21.203 ug/ml
Spiked Amount 50.000		Recovery =	42.41%
12) S 1-chlorooctadecane (S...	13.157	2615829	23.395 ug/ml
Spiked Amount 50.000		Recovery =	46.79%
Target Compounds			
16) T n-Octacosane (C28)	16.986	188461	1.740 ug/ml
17) T n-Tricontane (C30)	17.873	274880	2.597 ug/ml
18) T n-Dotriacontane (C32)	18.708	284123	2.821 ug/ml

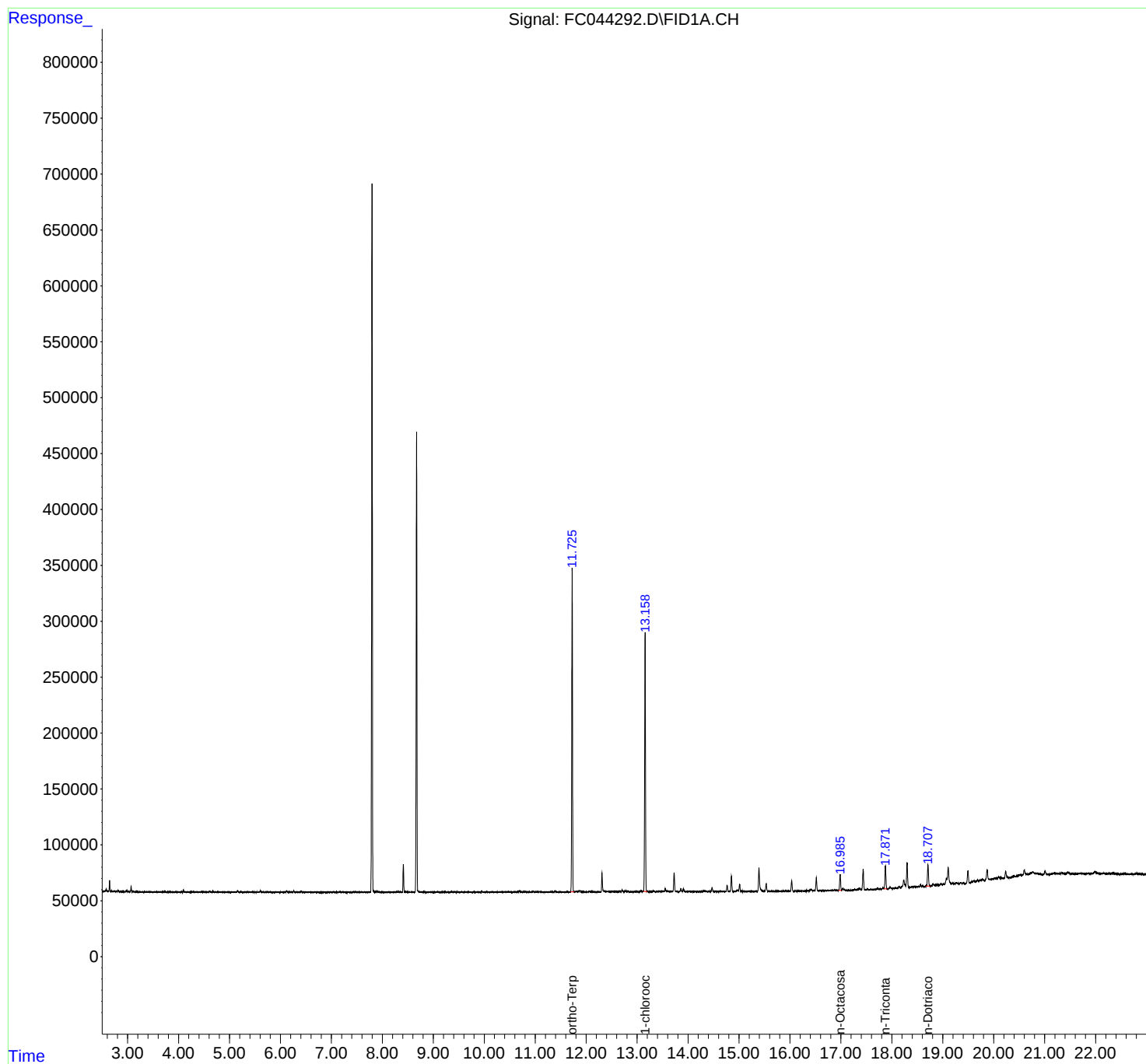
(f)=RT Delta > 1/2 Window

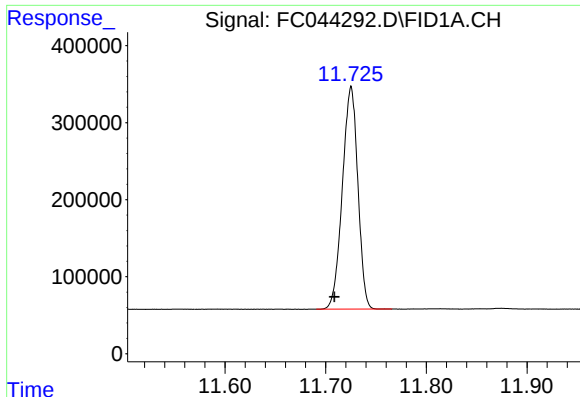
(m)=manual int.

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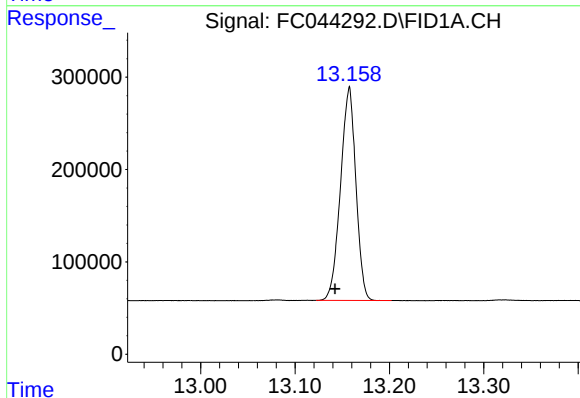
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





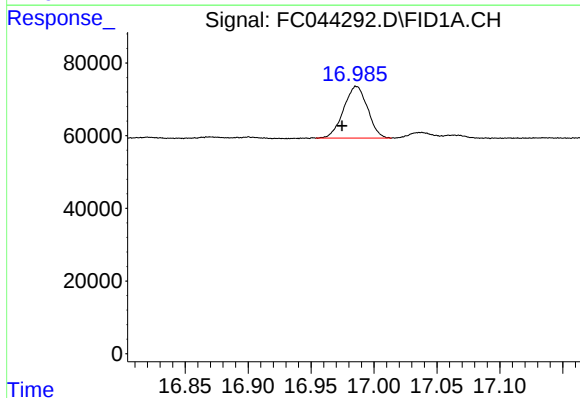
#9 ortho-Terphenyl (SURR)

R.T.: 11.725 min
Delta R.T.: 0.017 min
Response: 3090647
Conc: 21.20 ug/ml



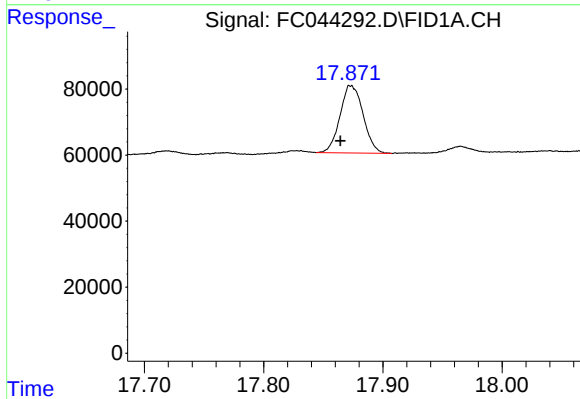
#12 1-chlorooctadecane (SURR)

R.T.: 13.157 min
Delta R.T.: 0.015 min
Response: 2615829
Conc: 23.39 ug/ml



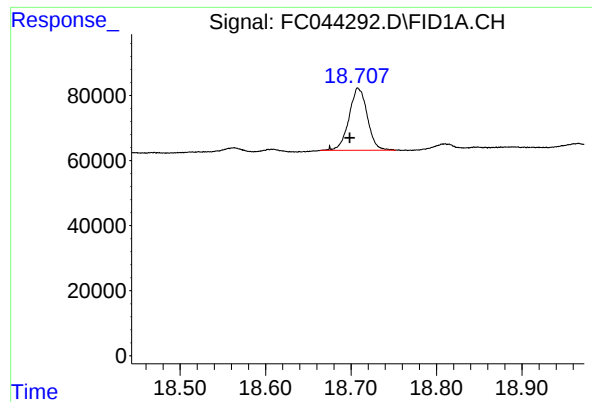
#16 n-Octacosane (C28)

R.T.: 16.986 min
Delta R.T.: 0.011 min
Response: 188461
Conc: 1.74 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.873 min
Delta R.T.: 0.009 min
Response: 274880
Conc: 2.60 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.708 min
Delta R.T.: 0.010 min
Response: 284123
Conc: 2.82 ug/ml