

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010820AL\
 Data File : FC045227.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jan 2020 16:45
 Operator : DD\AJ
 Sample : L1049-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 01:18:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 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)	11.763	1090996	9.619 ug/ml
Spiked Amount 50.000		Recovery =	19.24%
12) S 1-chlorooctadecane (S...	13.186	764582	8.575 ug/ml
Spiked Amount 50.000		Recovery =	17.15%
Target Compounds			
15) T n-Hexacosane (C26)	16.054	203836	1.911 ug/ml
16) T n-Octacosane (C28)	17.002	287917	2.726 ug/ml
17) T n-Tricontane (C30)	17.889	286707	2.813 ug/ml
18) T n-Dotriacontane (C32)	18.717	231311	2.674 ug/ml

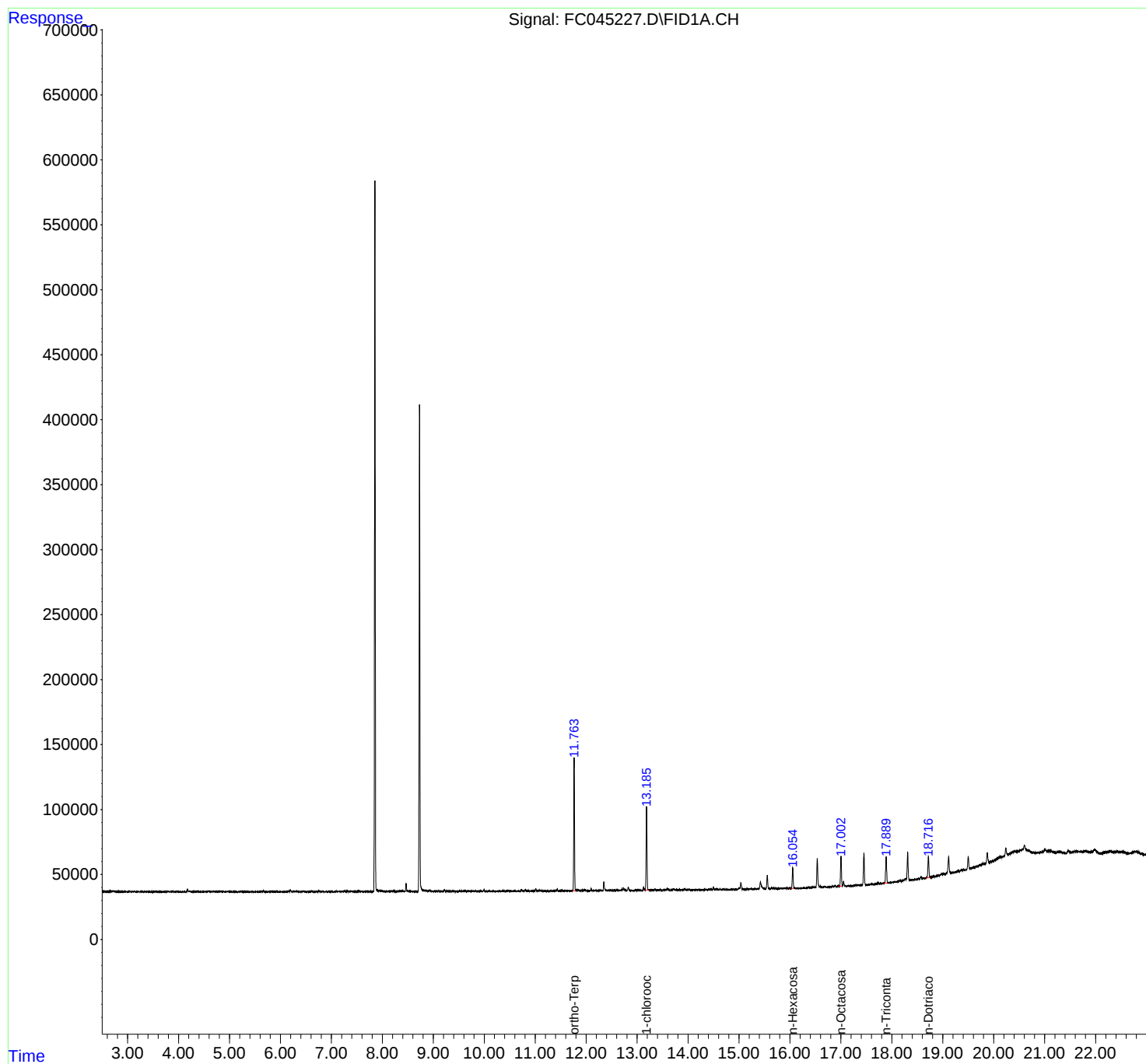
(f)=RT Delta > 1/2 Window

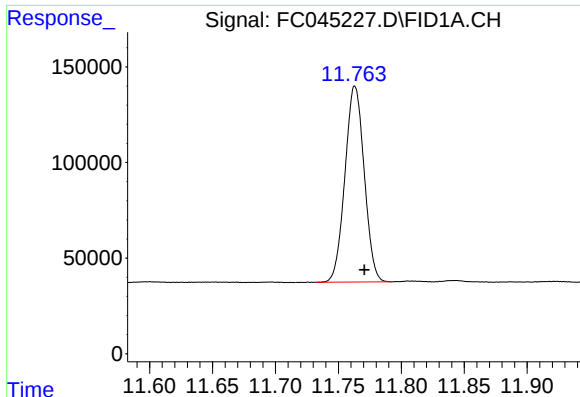
(m)=manual int.

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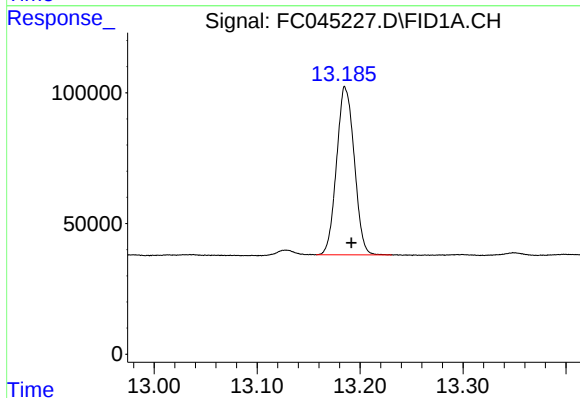
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





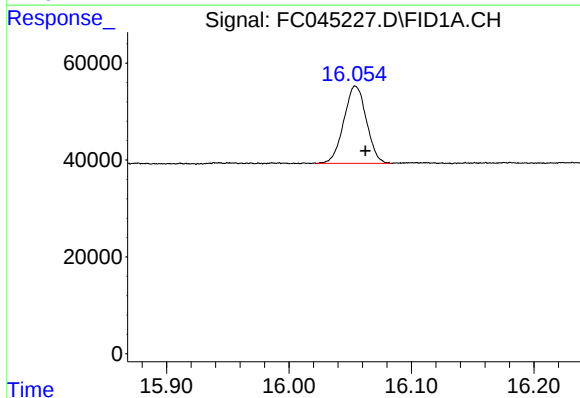
#9 ortho-Terphenyl (SURR)

R.T.: 11.763 min
Delta R.T.: -0.007 min
Response: 1090996
Conc: 9.62 ug/ml



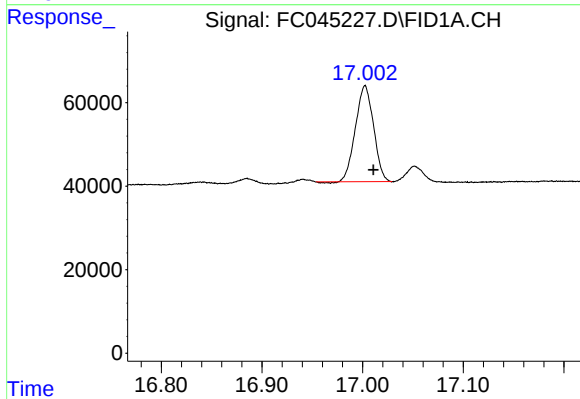
#12 1-chlorooctadecane (SURR)

R.T.: 13.186 min
Delta R.T.: -0.006 min
Response: 764582
Conc: 8.57 ug/ml



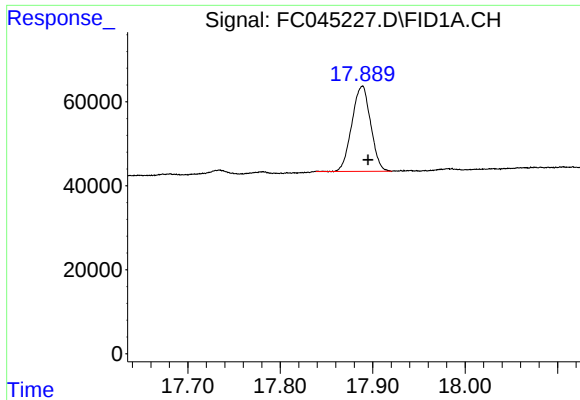
#15 n-Hexacosane (C26)

R.T.: 16.054 min
Delta R.T.: -0.008 min
Response: 203836
Conc: 1.91 ug/ml



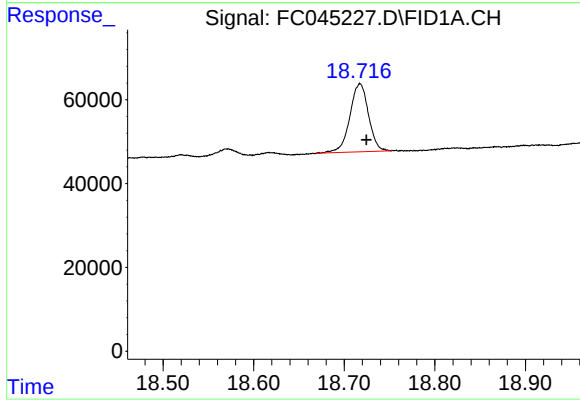
#16 n-Octacosane (C28)

R.T.: 17.002 min
Delta R.T.: -0.008 min
Response: 287917
Conc: 2.73 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.889 min
Delta R.T.: -0.006 min
Response: 286707
Conc: 2.81 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.717 min
Delta R.T.: -0.007 min
Response: 231311
Conc: 2.67 ug/ml