

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC063020AL\
 Data File : FC048177.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jul 2020 9:28
 Operator : DD\AJ
 Sample : L3153-27
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 01 12:47:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.720	4589814	38.262 ug/ml
Spiked Amount 50.000		Recovery =	76.52%
12) S 1-chlorooctadecane (S...	13.132	3723920	38.024 ug/ml
Spiked Amount 50.000		Recovery =	76.05%
Target Compounds			
15) T n-Hexacosane (C26)	15.982	116582	1.021 ug/ml
16) T n-Octacosane (C28)	16.925	311581	2.741 ug/ml
17) T n-Tricontane (C30)	17.807	396617	3.619 ug/ml
18) T n-Dotriacontane (C32)	18.635	252038	2.542 ug/ml

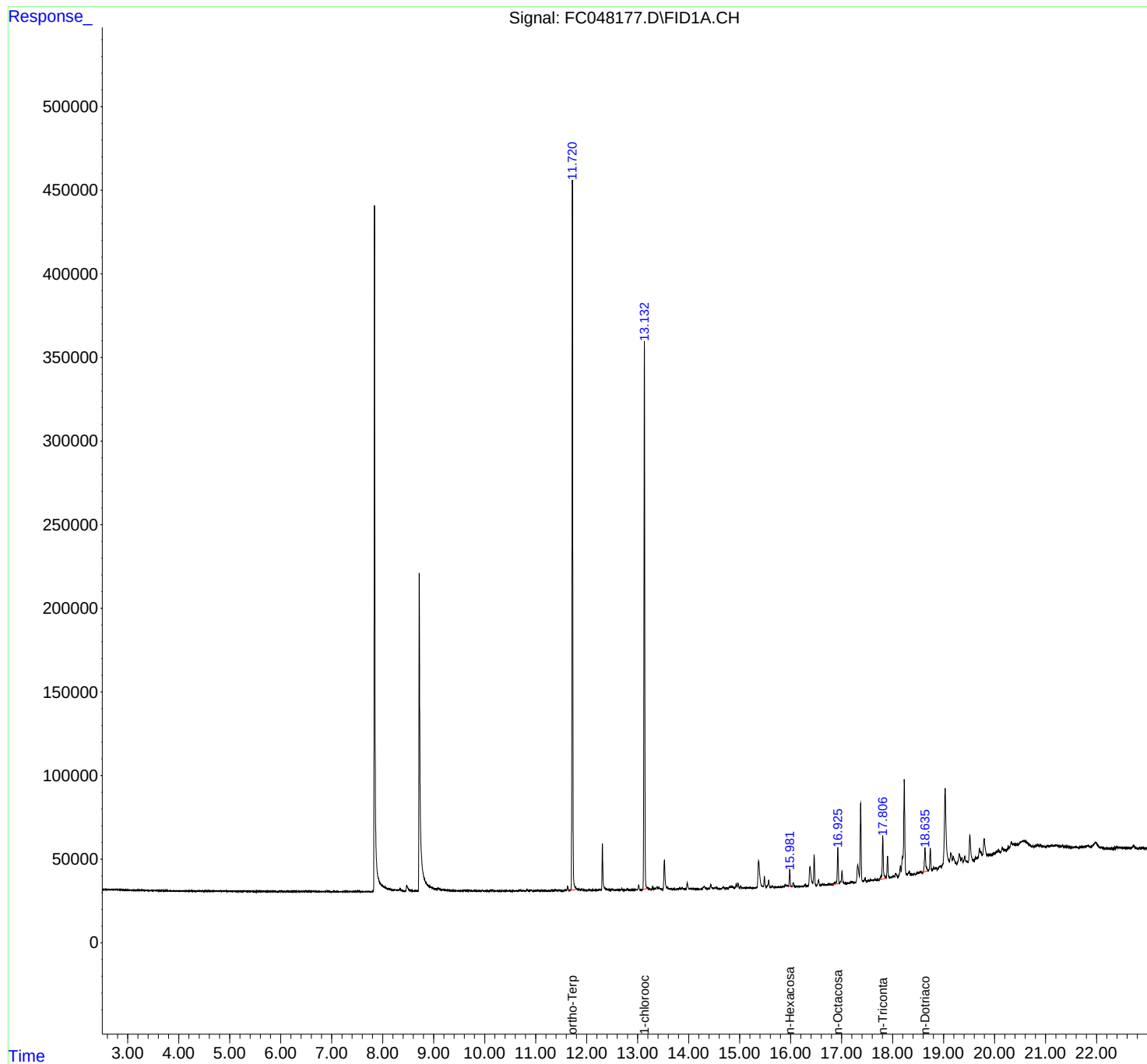
(f)=RT Delta > 1/2 Window

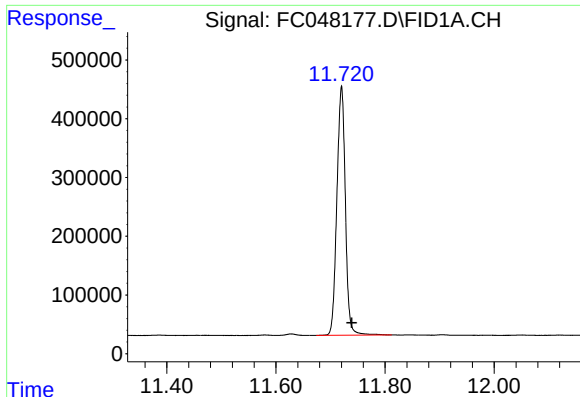
(m)=manual int.

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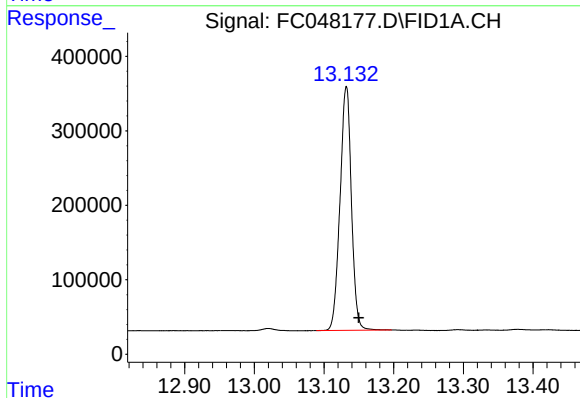
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





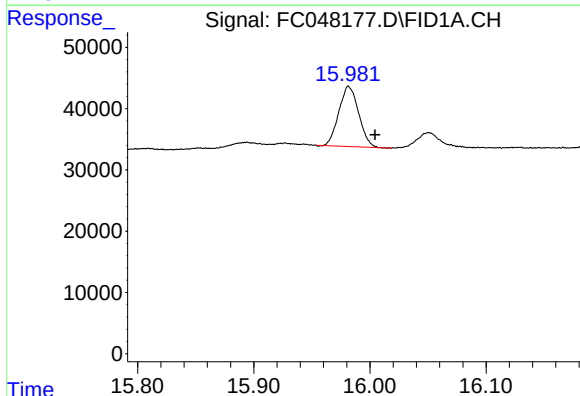
#9 ortho-Terphenyl (SURR)

R.T.: 11.720 min
Delta R.T.: -0.019 min
Response: 4589814
Conc: 38.26 ug/ml



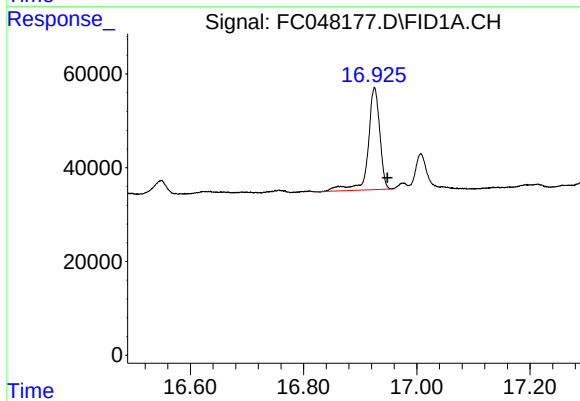
#12 1-chlorooctadecane (SURR)

R.T.: 13.132 min
Delta R.T.: -0.018 min
Response: 3723920
Conc: 38.02 ug/ml



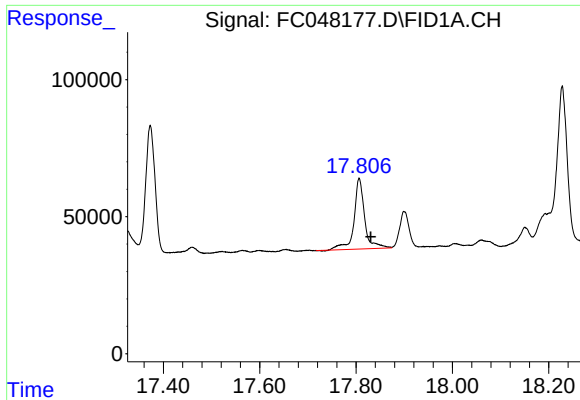
#15 n-Hexacosane (C26)

R.T.: 15.982 min
Delta R.T.: -0.023 min
Response: 116582
Conc: 1.02 ug/ml



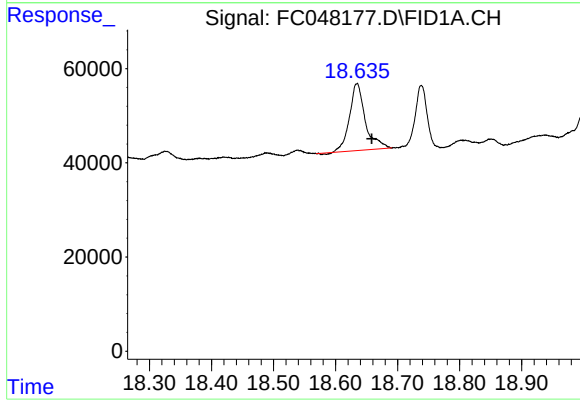
#16 n-Octacosane (C28)

R.T.: 16.925 min
Delta R.T.: -0.023 min
Response: 311581
Conc: 2.74 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.807 min
Delta R.T.: -0.024 min
Response: 396617
Conc: 3.62 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.635 min
Delta R.T.: -0.024 min
Response: 252038
Conc: 2.54 ug/ml