

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032620AL\
 Data File : FC046487.D
 Signal(s) : FID1A.CH
 Acq On : 26 Mar 2020 15:12
 Operator : DD\AJ
 Sample : L2020-05RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 02:40:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.758	6578507	60.179 ug/ml
Spiked Amount 50.000		Recovery =	120.36%
12) S 1-chlorooctadecane (S...	13.175	5376287	62.386 ug/ml
Spiked Amount 50.000		Recovery =	124.77%
Target Compounds			
15) T n-Hexacosane (C26)	16.031	497058	4.845 ug/ml
16) T n-Octacosane (C28)	16.977	1324713	13.016 ug/ml
17) T n-Tricontane (C30)	17.859	1463701	14.940 ug/ml
18) T n-Dotriacontane (C32)	18.688	699452	8.343 ug/ml
20) T n-Hexatriacontane (C36)	20.229	368532	5.261 ug/ml

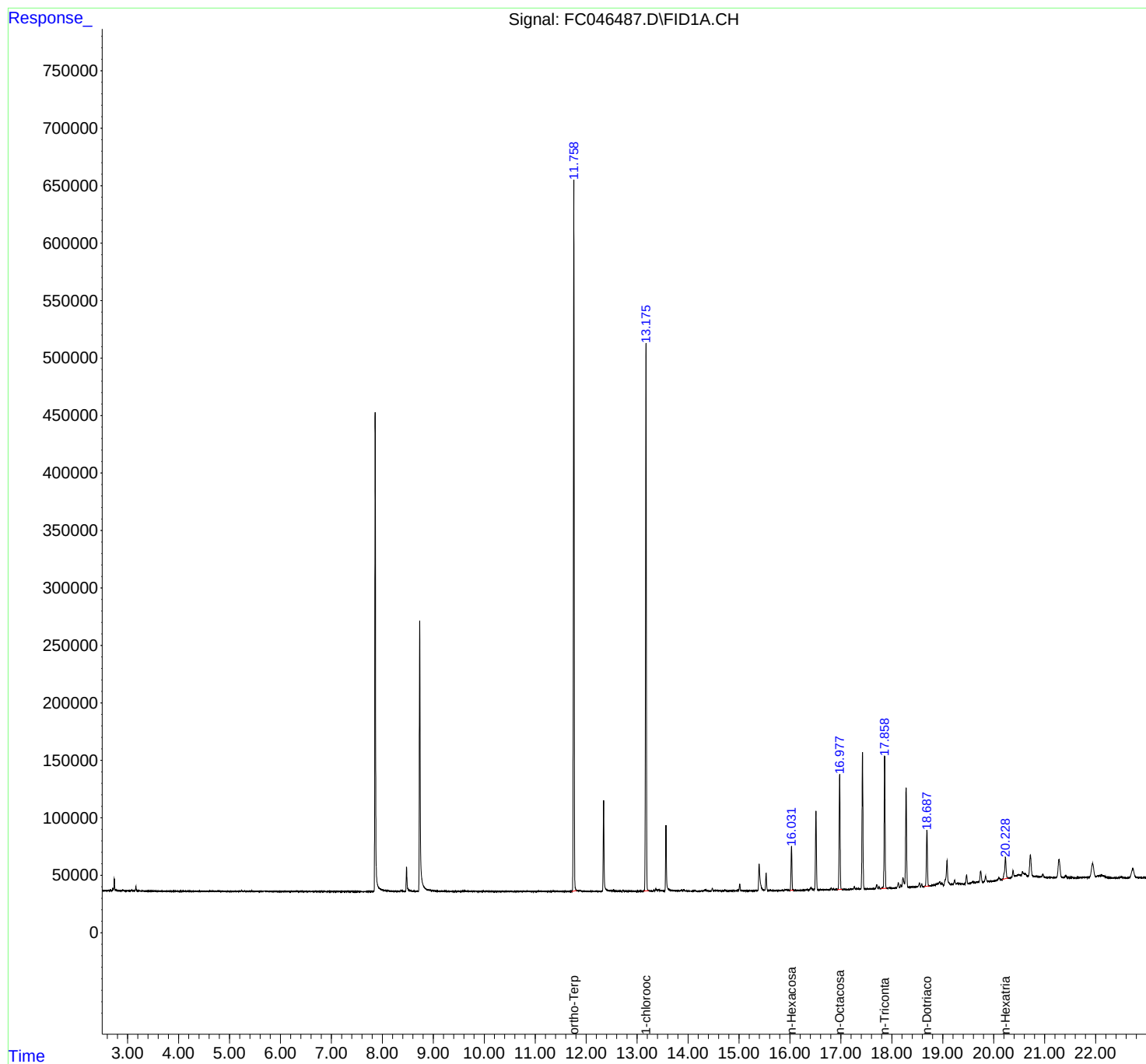
(f)=RT Delta > 1/2 Window

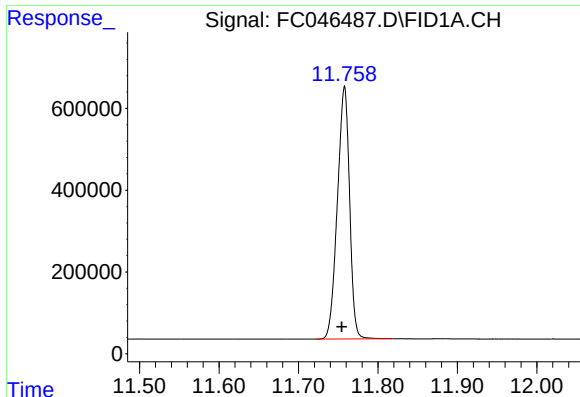
(m)=manual int.

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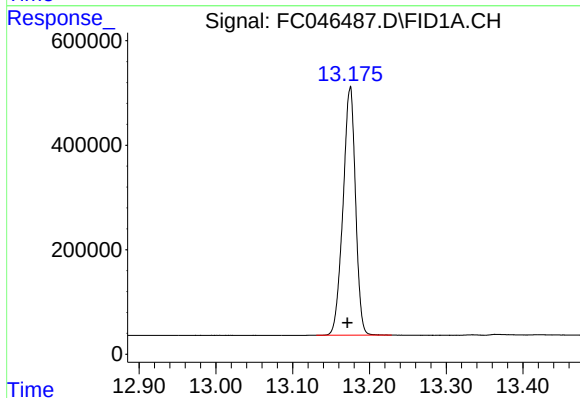
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Signal Info : 20M x 0.18mm x 0.18um





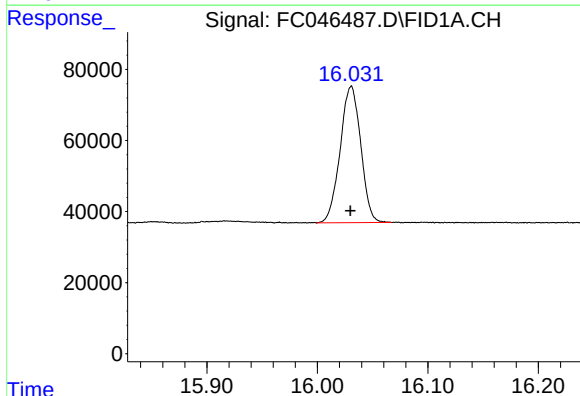
#9 ortho-Terphenyl (SURR)

R.T.: 11.758 min
Delta R.T.: 0.004 min
Response: 6578507
Conc: 60.18 ug/ml



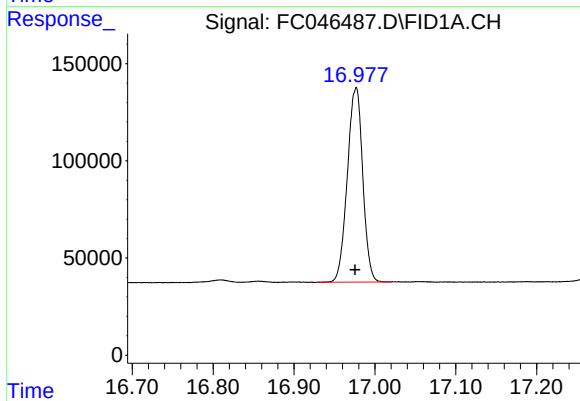
#12 1-chlorooctadecane (SURR)

R.T.: 13.175 min
Delta R.T.: 0.004 min
Response: 5376287
Conc: 62.39 ug/ml



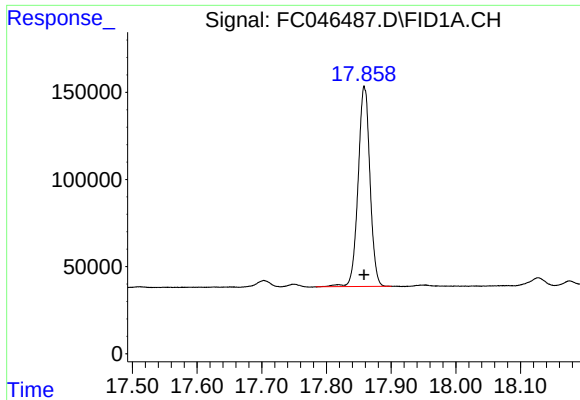
#15 n-Hexacosane (C26)

R.T.: 16.031 min
Delta R.T.: 0.000 min
Response: 497058
Conc: 4.84 ug/ml



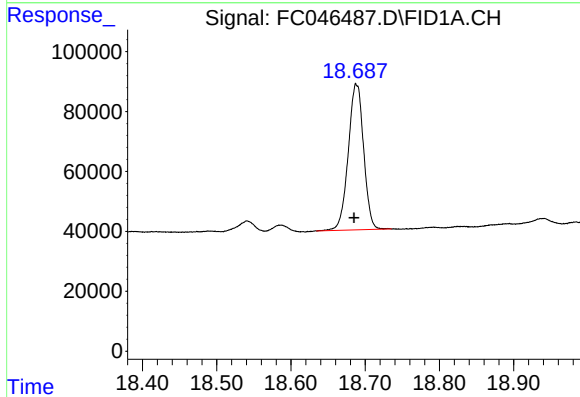
#16 n-Octacosane (C28)

R.T.: 16.977 min
Delta R.T.: 0.001 min
Response: 1324713
Conc: 13.02 ug/ml



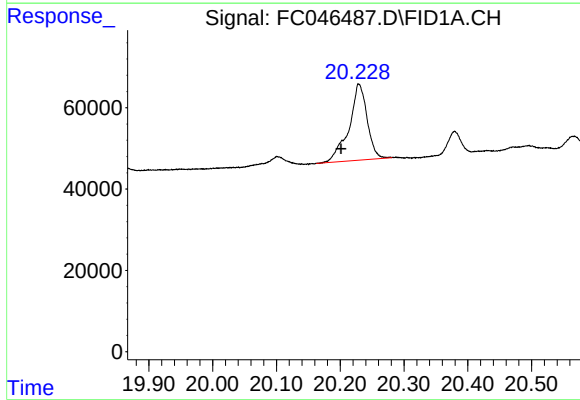
#17 n-Tricontane (C30)

R.T.: 17.859 min
Delta R.T.: 0.000 min
Response: 1463701
Conc: 14.94 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.688 min
Delta R.T.: 0.003 min
Response: 699452
Conc: 8.34 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.229 min
Delta R.T.: 0.028 min
Response: 368532
Conc: 5.26 ug/ml