

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061918AL\
 Data File : FC034797.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jun 2018 15:35
 Operator : UA/AJ
 Sample : J3487-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 15:59:08 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
 Quant Title : GC Extractables
 QLast Update : Fri May 25 02:29:20 2018
 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)	11.466	4169609	27.672 ug/ml
Spiked Amount 50.000		Recovery =	55.34%
12) S 1-chlorooctadecane (S...	12.906	3255414	27.458 ug/ml
Spiked Amount 50.000		Recovery =	54.92%
Target Compounds			
10) T n-Eicosane (C20)	12.506	340870	2.388 ug/ml
16) T n-Octacosane (C28)	16.746	714923	5.607 ug/ml
17) T n-Tricontane (C30)	17.612	1000460	8.181 ug/ml
18) T n-Dotriacontane (C32)	18.541	662116	5.513 ug/ml
19) T n-Tetratriacontane (C34)	19.255	717847	6.233 ug/ml
20) T n-Hexatriacontane (C36)	20.040	1677457	14.572 ug/ml

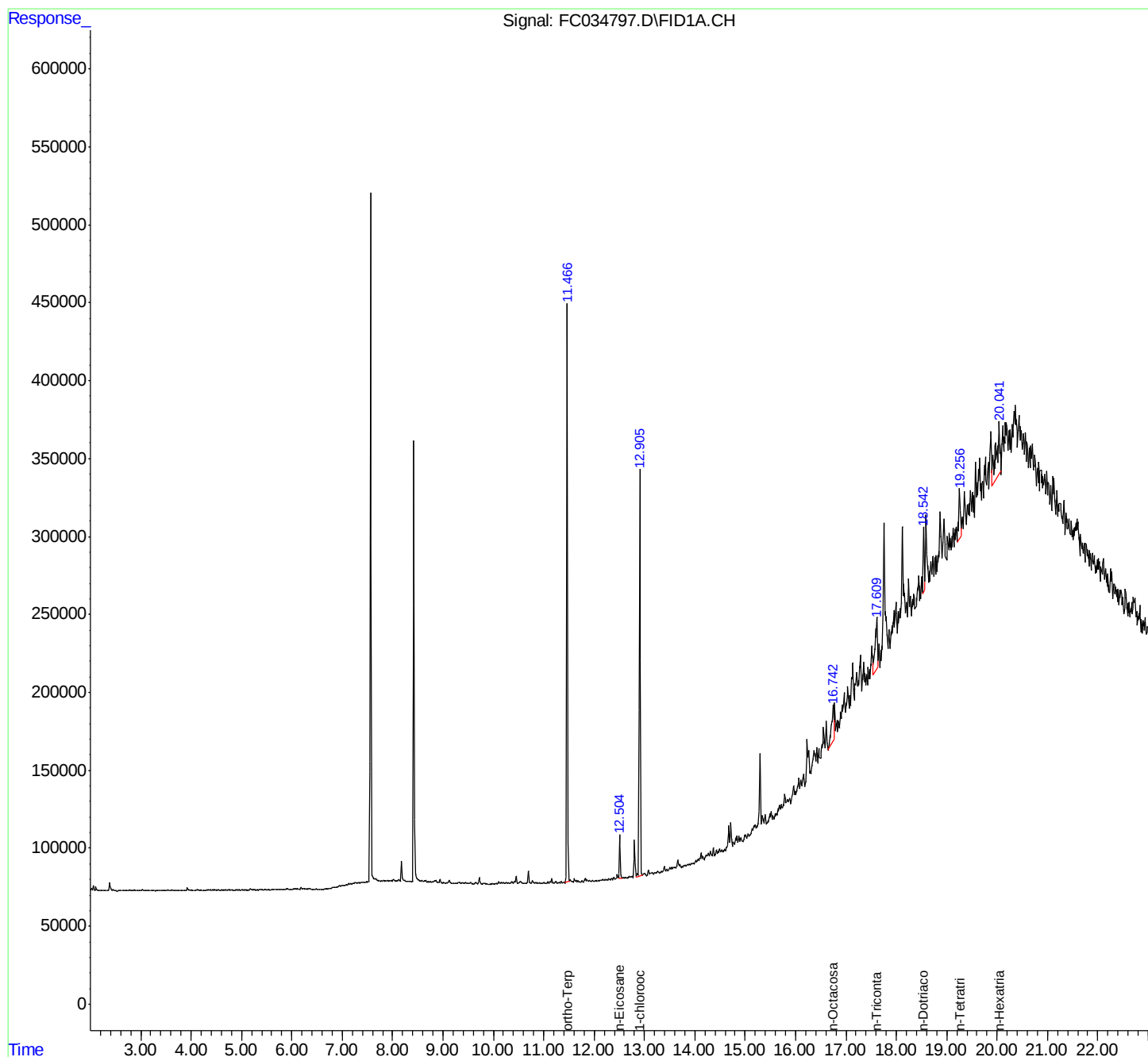
(f)=RT Delta > 1/2 Window

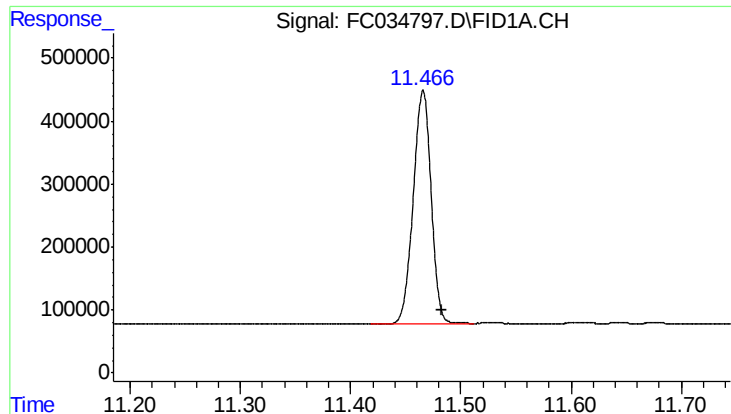
(m)=manual int.

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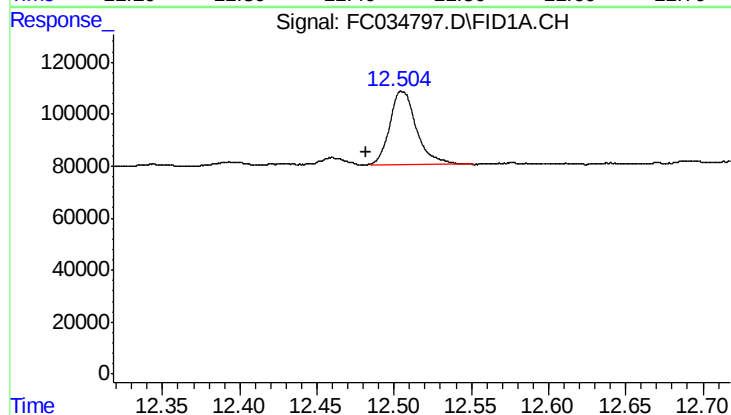
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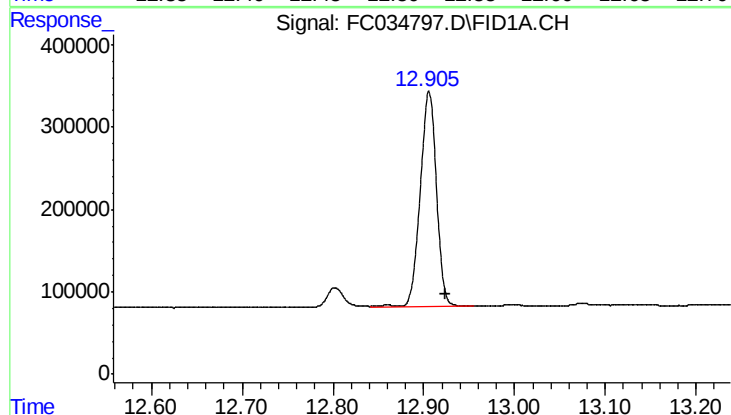
#9 ortho-Terphenyl (SURR)

R.T.: 11.466 min
Delta R.T.: -0.017 min
Response: 4169609
Conc: 27.67 ug/ml



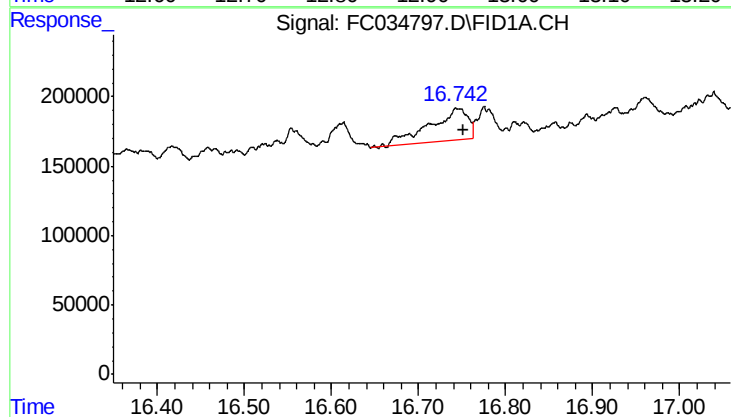
#10 n-Eicosane (C20)

R.T.: 12.506 min
Delta R.T.: 0.023 min
Response: 340870
Conc: 2.39 ug/ml



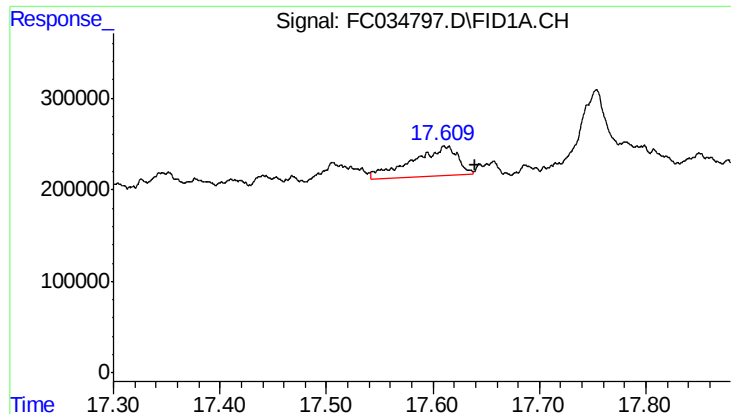
#12 1-chlorooctadecane (SURR)

R.T.: 12.906 min
Delta R.T.: -0.018 min
Response: 3255414
Conc: 27.46 ug/ml



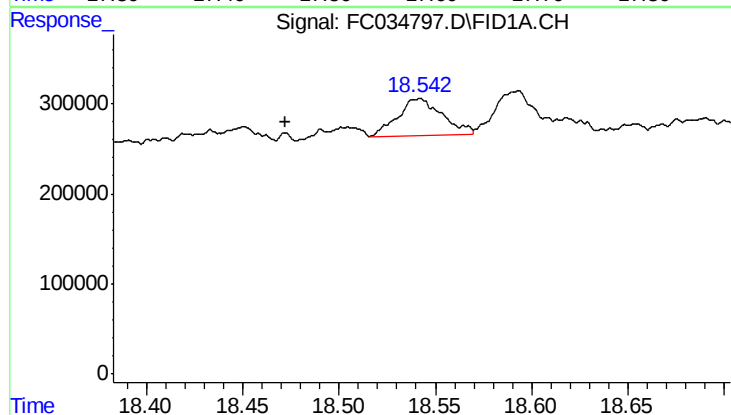
#16 n-Octacosane (C28)

R.T.: 16.746 min
Delta R.T.: -0.006 min
Response: 714923
Conc: 5.61 ug/ml



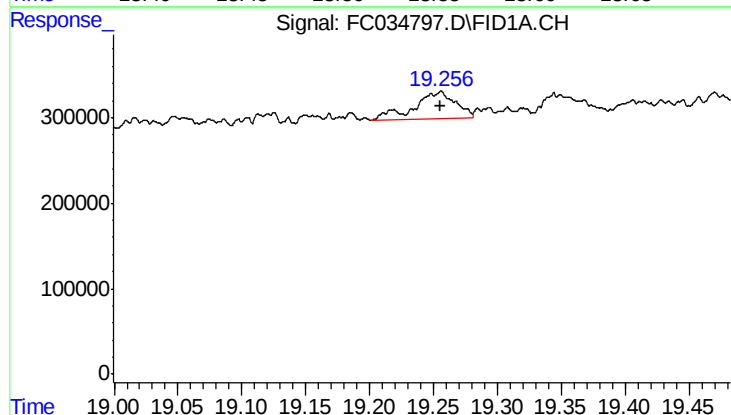
#17 n-Tricontane (C30)

R.T.: 17.612 min
Delta R.T.: -0.027 min
Response: 1000460
Conc: 8.18 ug/ml



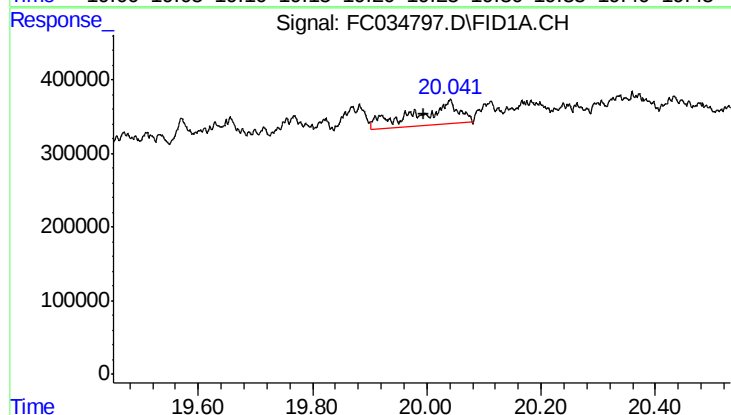
#18 n-Dotriacontane (C32)

R.T.: 18.541 min
Delta R.T.: 0.069 min
Response: 662116
Conc: 5.51 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.255 min
Delta R.T.: 0.000 min
Response: 717847
Conc: 6.23 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.040 min
Delta R.T.: 0.045 min
Response: 1677457
Conc: 14.57 ug/ml