

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091819AL\
 Data File : FD030757.D
 Signal(s) : FID2B.CH
 Acq On : 19 Sep 2019 00:01
 Operator : DD\AJ
 Sample : K4942-05D
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 03:20:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.480	4918950	33.818 ug/ml
Spiked Amount 50.000		Recovery =	67.64%
12) S 1-chlorooctadecane (S...	12.908	3685720	33.747 ug/ml
Spiked Amount 50.000		Recovery =	67.49%
Target Compounds			
6) T n-Tetradecane (C14)	8.202	166501	1.308 ug/ml
16) T n-Octacosane (C28)	16.747	146408	1.201 ug/ml
17) T n-Tricontane (C30)	17.582	137135	1.153 ug/ml
18) T n-Dotriacontane (C32)	18.405	136823	1.193 ug/ml
20) T n-Hexatriacontane (C36)	19.918	74908	0.730 ug/ml
21) T n-Octatriacontane (C38)	20.621	555253	5.722 ug/ml

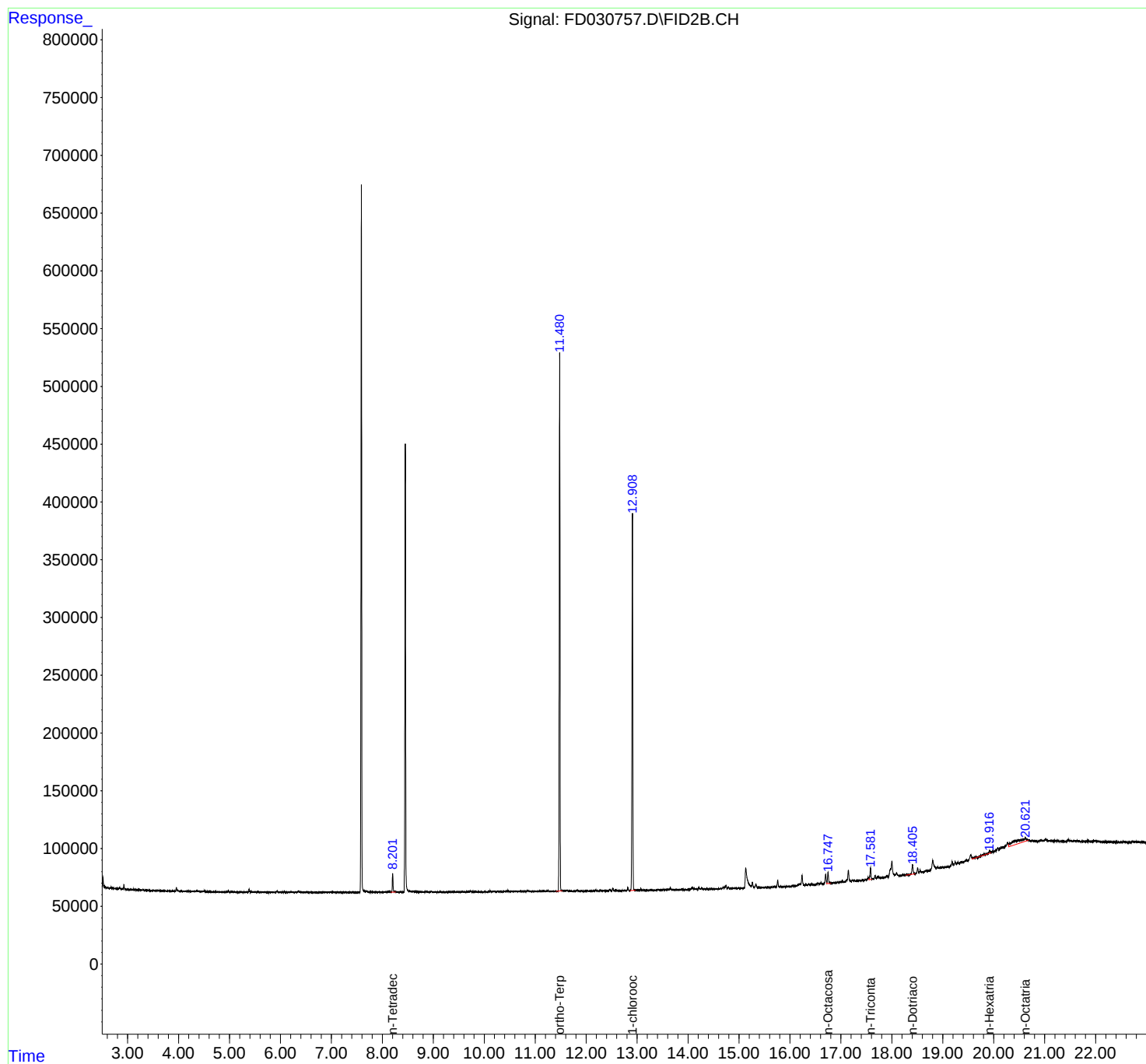
(f)=RT Delta > 1/2 Window

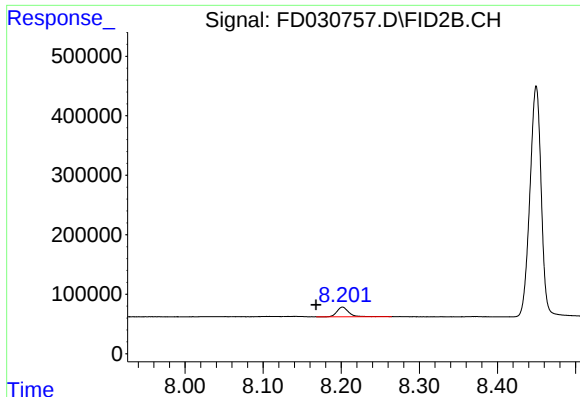
(m)=manual int.

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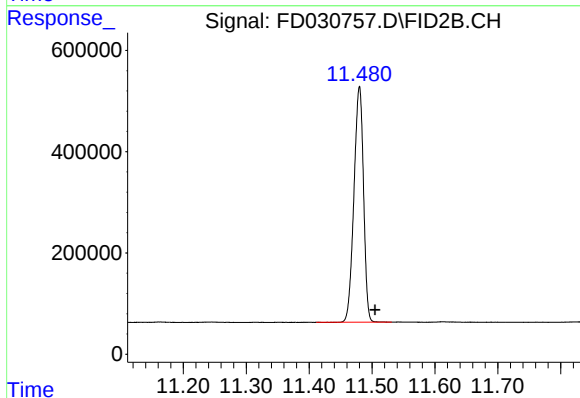
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





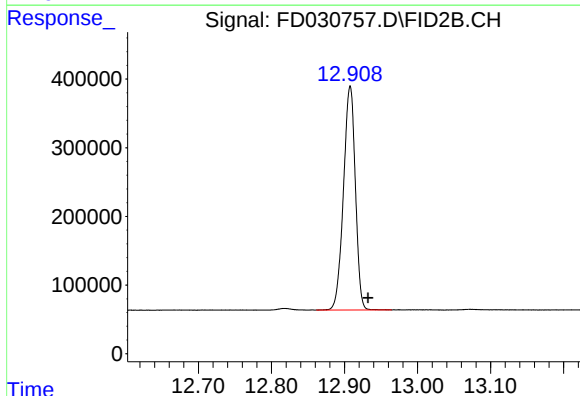
#6 n-Tetradecane (C14)

R.T.: 8.202 min
Delta R.T.: 0.034 min
Response: 166501
Conc: 1.31 ug/ml



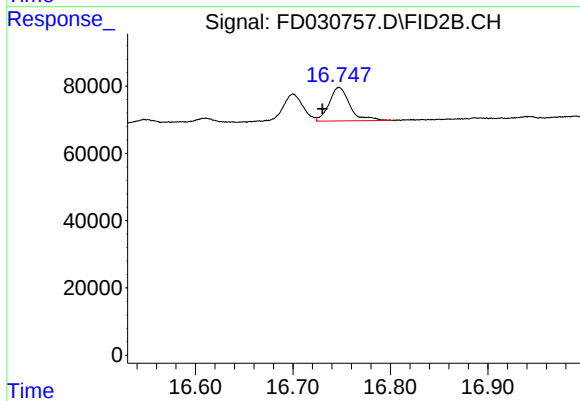
#9 ortho-Terphenyl (SURR)

R.T.: 11.480 min
Delta R.T.: -0.025 min
Response: 4918950
Conc: 33.82 ug/ml



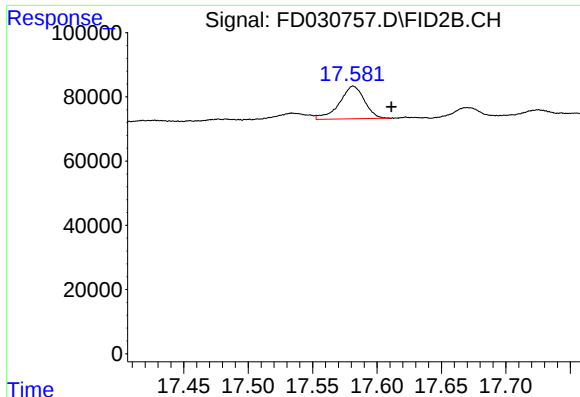
#12 1-chlorooctadecane (SURR)

R.T.: 12.908 min
Delta R.T.: -0.025 min
Response: 3685720
Conc: 33.75 ug/ml



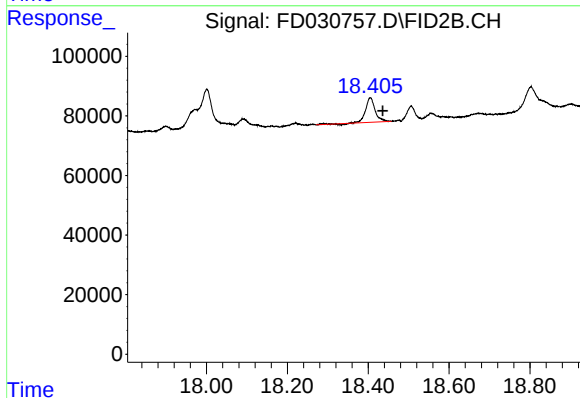
#16 n-Octacosane (C28)

R.T.: 16.747 min
Delta R.T.: 0.017 min
Response: 146408
Conc: 1.20 ug/ml



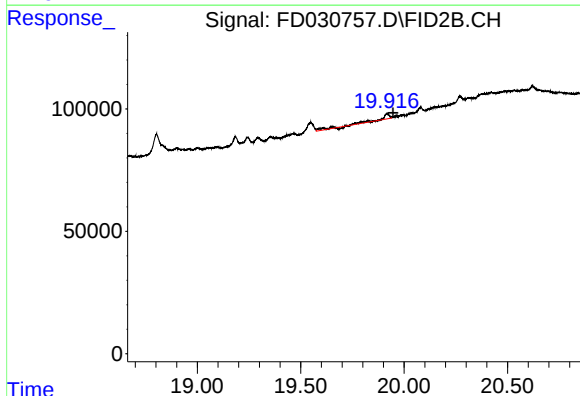
#17 n-Tricontane (C30)

R.T.: 17.582 min
Delta R.T.: -0.029 min
Response: 137135
Conc: 1.15 ug/ml



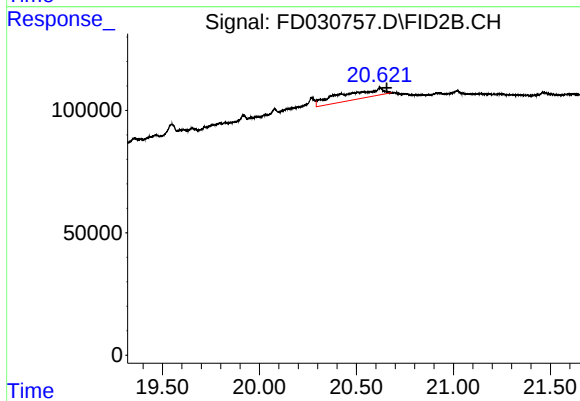
#18 n-Dotriacontane (C32)

R.T.: 18.405 min
Delta R.T.: -0.031 min
Response: 136823
Conc: 1.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.918 min
Delta R.T.: -0.029 min
Response: 74908
Conc: 0.73 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.621 min
Delta R.T.: -0.035 min
Response: 555253
Conc: 5.72 ug/ml