

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010820AL\
 Data File : FD031976.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jan 2020 22:44
 Operator : DD\AJ
 Sample : L1049-03DL 5X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 02:53:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 01:05:13 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)	11.533	980937	7.101 ug/ml
Spiked Amount 50.000		Recovery =	14.20%
12) S 1-chlorooctadecane (S...	12.961	750921	6.893 ug/ml
Spiked Amount 50.000		Recovery =	13.79%
Target Compounds			
6) T n-Tetradecane (C14)	8.249f	11007	0.091 ug/ml
10) T n-Eicosane (C20)	12.574	77698	0.609 ug/ml
14) T n-Tetracosane (C24)	14.775	30391	0.234 ug/ml
15) T n-Hexacosane (C26)	15.823	29496	0.229 ug/ml
16) T n-Octacosane (C28)	16.766	61852	0.485 ug/ml
17) T n-Tricontane (C30)	17.649	83798	0.684 ug/ml
18) T n-Dotriacontane (C32)	18.474	85307	0.815 ug/ml
19) T n-Tetratriacontane (C34)	19.255	46180	0.522 ug/ml
20) T n-Hexatriacontane (C36)	19.991	37863	0.480 ug/ml
21) T n-Octatriacontane (C38)	20.708	30904	0.419 ug/ml
22) T n-Tetracontane (C40)	21.603	116296	1.537 ug/ml

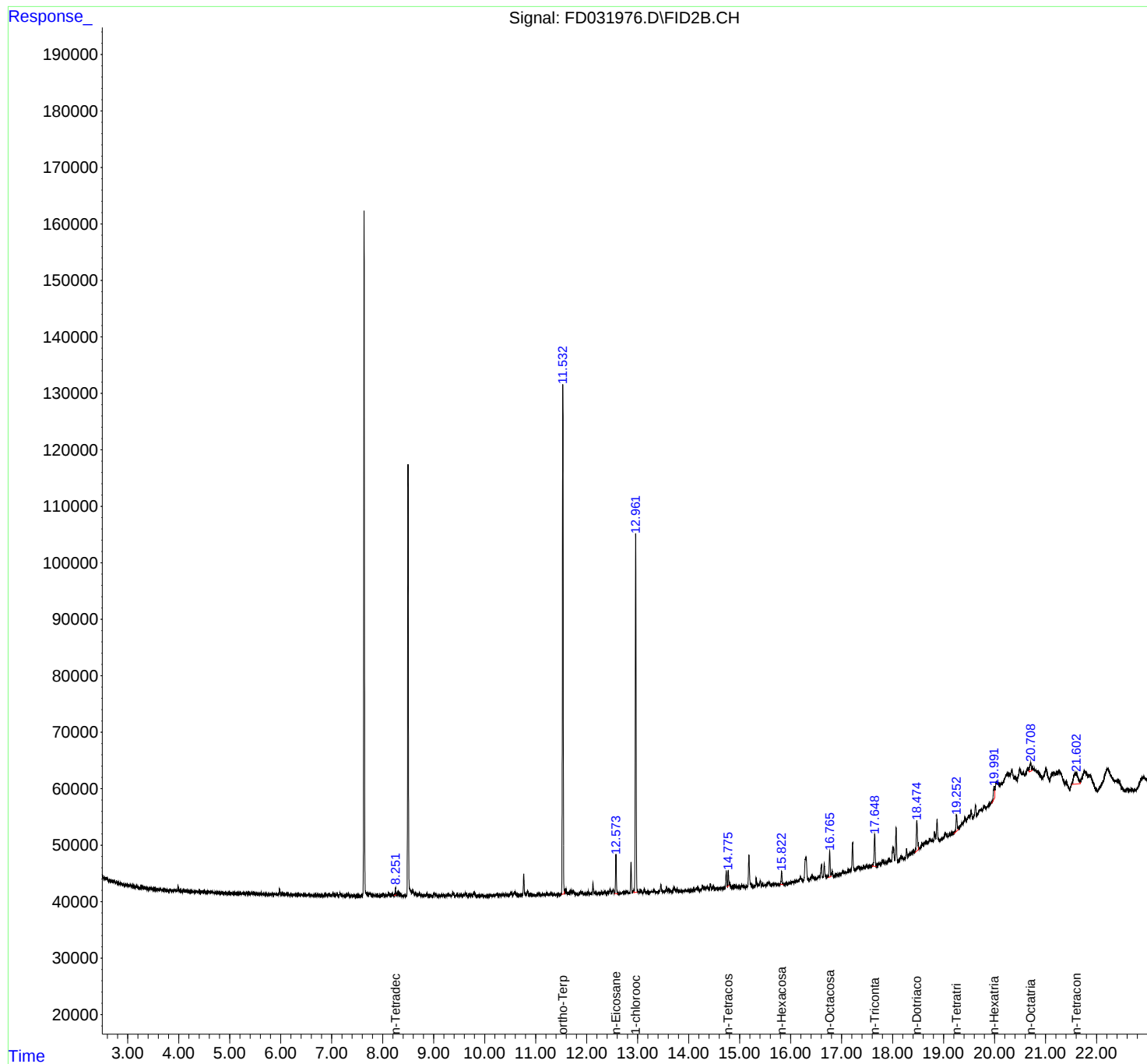
(f)=RT Delta > 1/2 Window

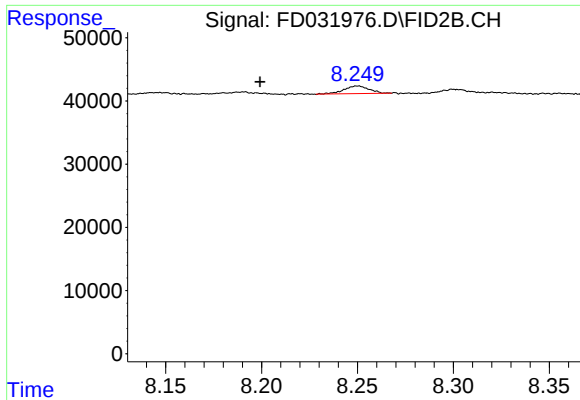
(m)=manual int.

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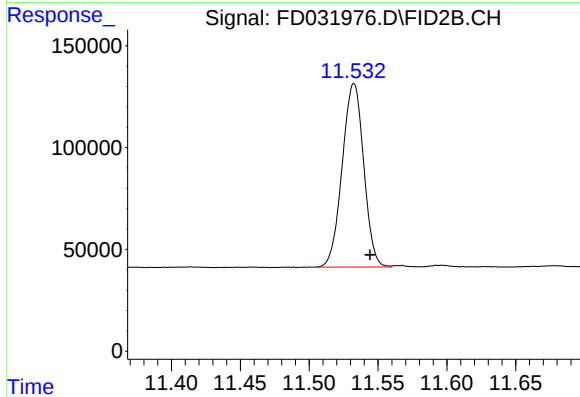
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Signal Info : 20M x 0.18mm x 0.18um





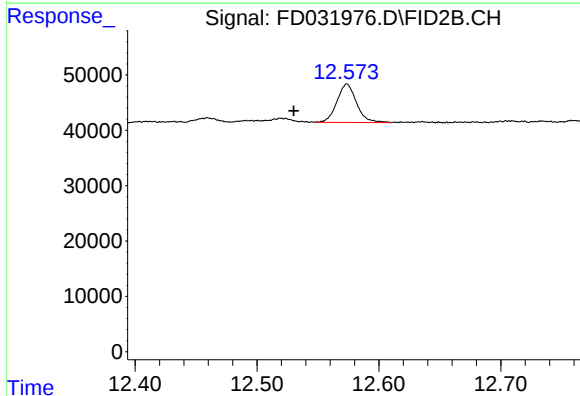
#6 n-Tetradecane (C14)

R.T.: 8.249 min
Delta R.T.: 0.050 min
Response: 11007
Conc: 0.09 ug/ml



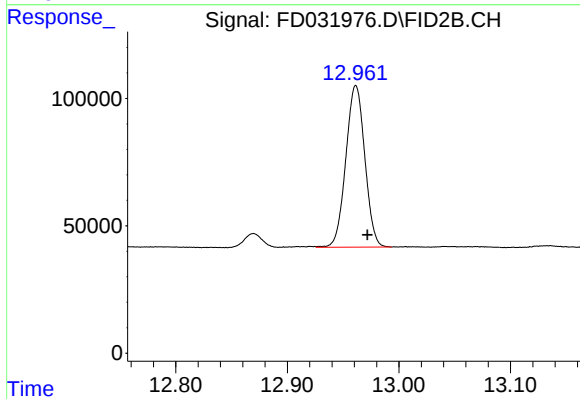
#9 ortho-Terphenyl (SURR)

R.T.: 11.533 min
Delta R.T.: -0.012 min
Response: 980937
Conc: 7.10 ug/ml



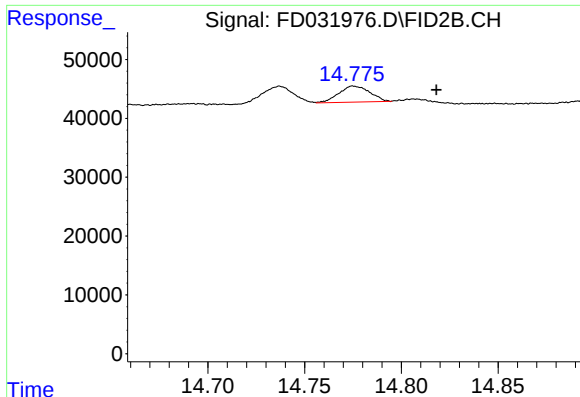
#10 n-Eicosane (C20)

R.T.: 12.574 min
Delta R.T.: 0.044 min
Response: 77698
Conc: 0.61 ug/ml



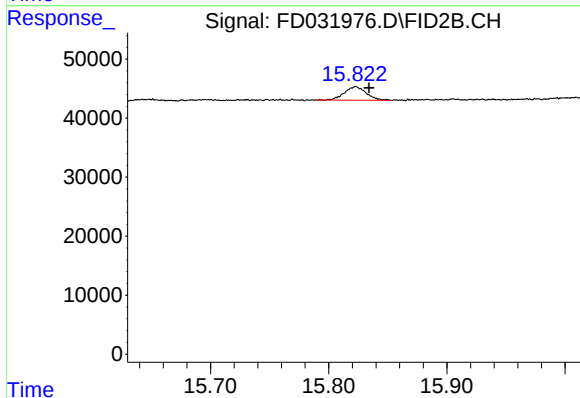
#12 1-chlorooctadecane (SURR)

R.T.: 12.961 min
Delta R.T.: -0.010 min
Response: 750921
Conc: 6.89 ug/ml



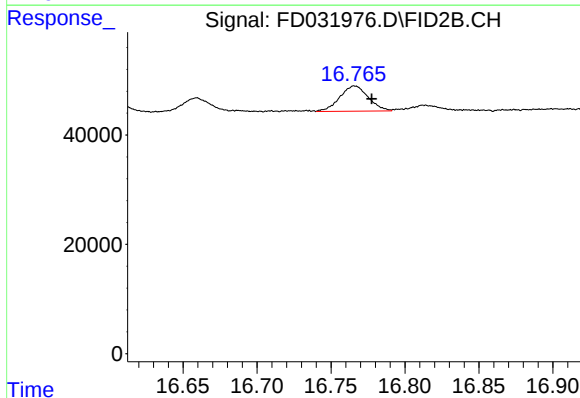
#14 n-Tetracosane (C24)

R.T.: 14.775 min
Delta R.T.: -0.043 min
Response: 30391
Conc: 0.23 ug/ml



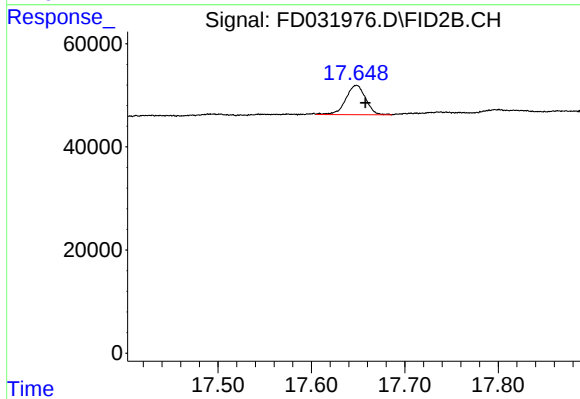
#15 n-Hexacosane (C26)

R.T.: 15.823 min
Delta R.T.: -0.011 min
Response: 29496
Conc: 0.23 ug/ml



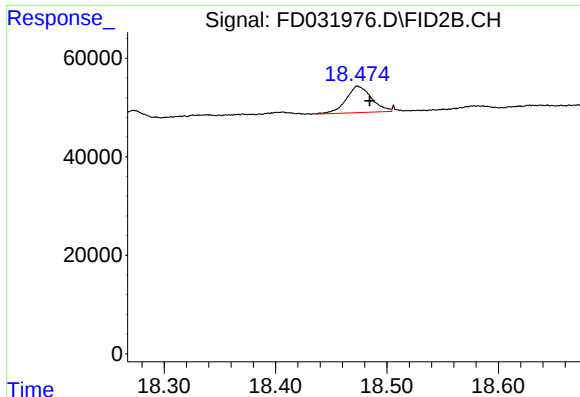
#16 n-Octacosane (C28)

R.T.: 16.766 min
Delta R.T.: -0.012 min
Response: 61852
Conc: 0.49 ug/ml



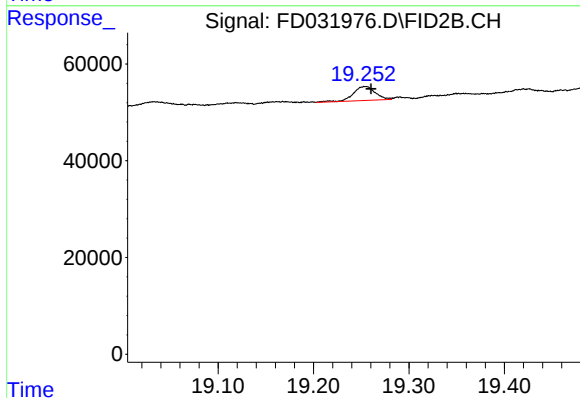
#17 n-Tricontane (C30)

R.T.: 17.649 min
Delta R.T.: -0.009 min
Response: 83798
Conc: 0.68 ug/ml



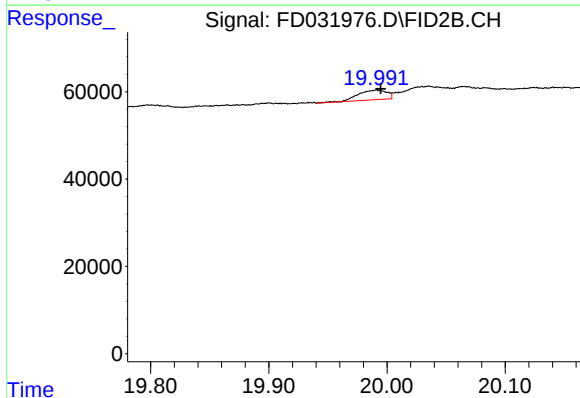
#18 n-Dotriacontane (C32)

R.T.: 18.474 min
Delta R.T.: -0.011 min
Response: 85307
Conc: 0.81 ug/ml



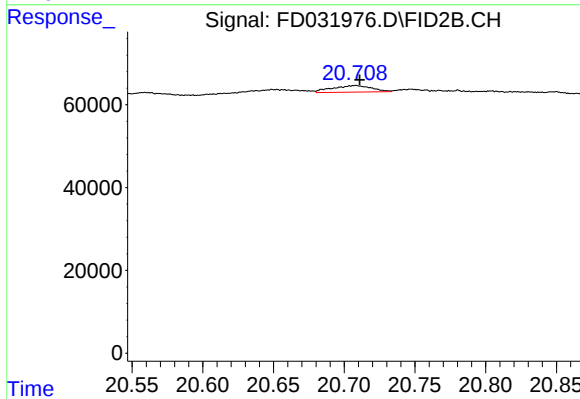
#19 n-Tetratriacontane (C34)

R.T.: 19.255 min
Delta R.T.: -0.006 min
Response: 46180
Conc: 0.52 ug/ml



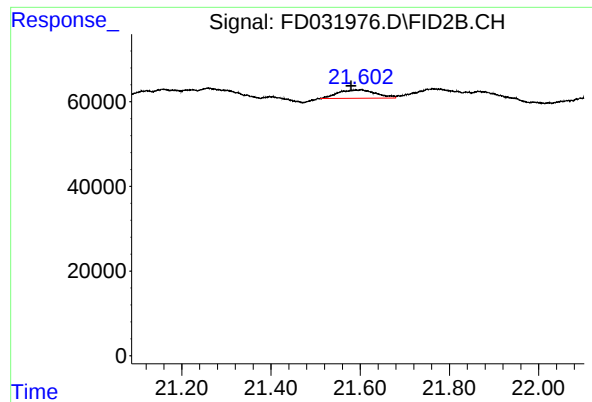
#20 n-Hexatriacontane (C36)

R.T.: 19.991 min
Delta R.T.: -0.003 min
Response: 37863
Conc: 0.48 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.708 min
Delta R.T.: -0.002 min
Response: 30904
Conc: 0.42 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.603 min
Delta R.T.: 0.024 min
Response: 116296
Conc: 1.54 ug/ml