

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012720AL\
 Data File : FD032175.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jan 2020 18:10
 Operator : DD\AJ
 Sample : L1007-08
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 04:35:47 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)	11.538	4918195	35.601 ug/ml
Spiked Amount 50.000		Recovery =	71.20%
12) S 1-chlorooctadecane (S...	12.962	12470461	114.479 ug/ml
Spiked Amount 50.000		Recovery =	228.96%
Target Compounds			
6) T n-Tetradecane (C14)	8.190	212554	1.751 ug/ml
7) T n-Hexadecane (C16)	9.783	317025	2.558 ug/ml
8) T n-Octadecane (C18)	11.219	299839	2.374 ug/ml
10) T n-Eicosane (C20)	12.524	239166	1.874 ug/ml
11) T n-Heneicosane (C21)	13.146	481144	3.735 ug/ml
15) T n-Hexacosane (C26)	15.833	198774	1.542 ug/ml
16) T n-Octacosane (C28)	16.779	181163	1.421 ug/ml
17) T n-Tricontane (C30)	17.663	296696	2.420 ug/ml
18) T n-Dotriacontane (C32)	18.492	267885	2.559 ug/ml

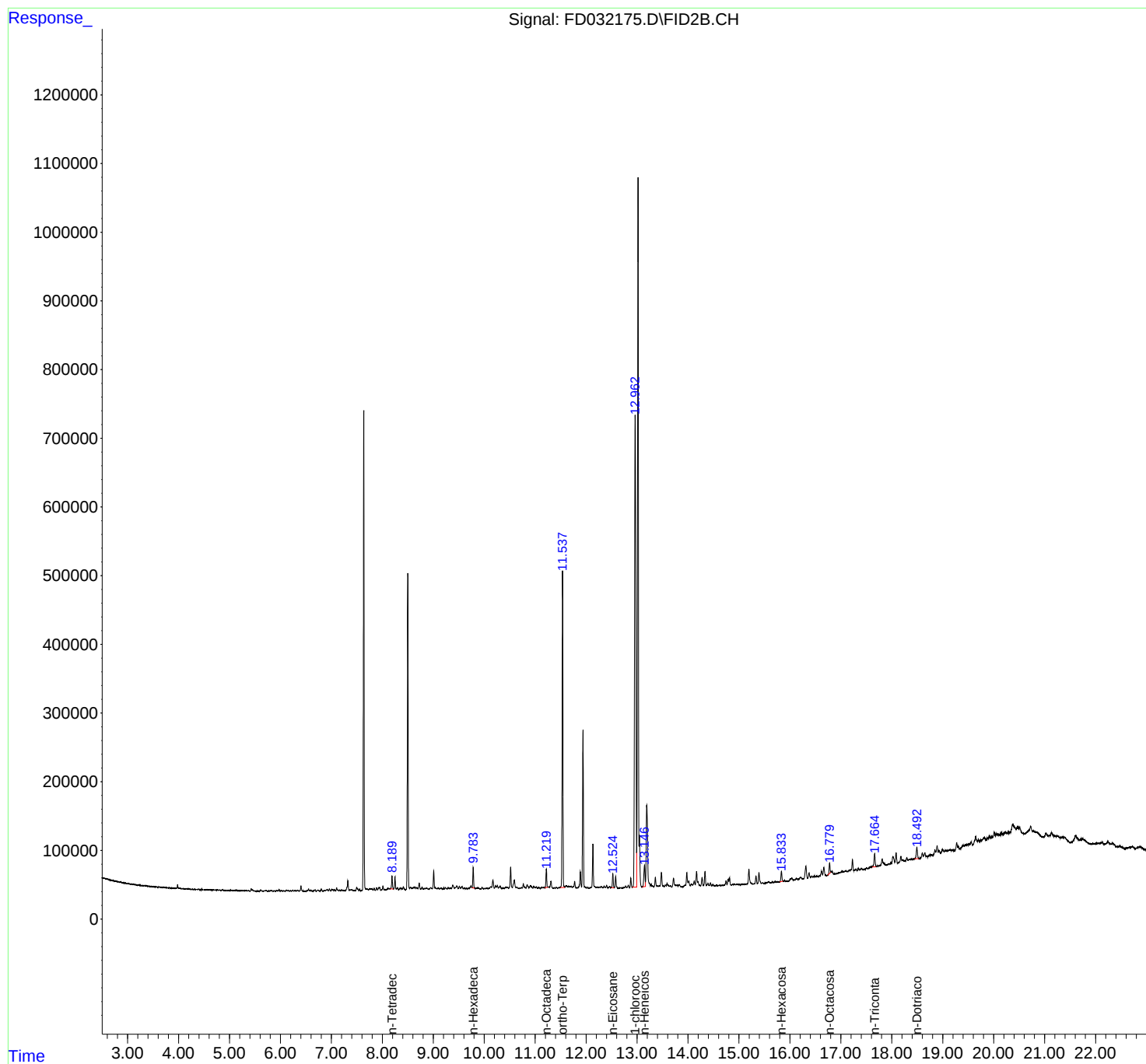
(f)=RT Delta > 1/2 Window

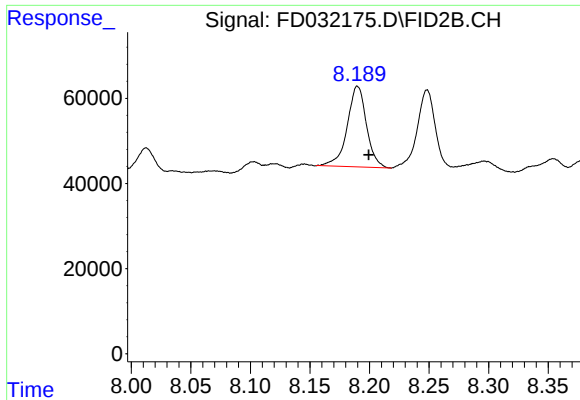
(m)=manual int.

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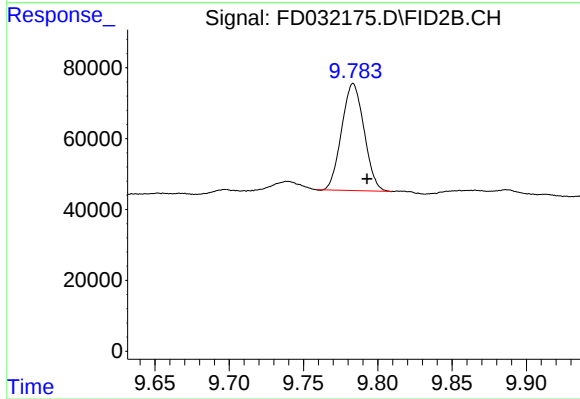
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Signal Info : 20M x 0.18mm x 0.18um





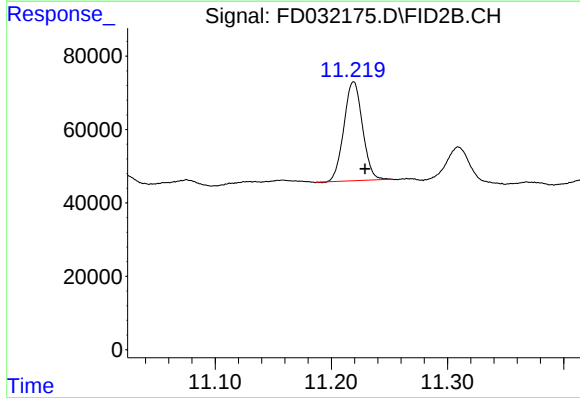
#6 n-Tetradecane (C14)

R.T.: 8.190 min
Delta R.T.: -0.009 min
Response: 212554
Conc: 1.75 ug/ml



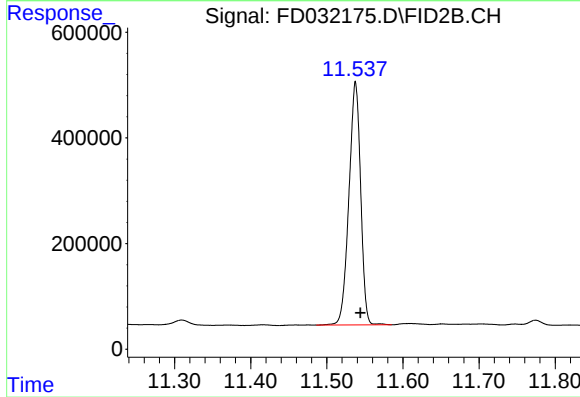
#7 n-Hexadecane (C16)

R.T.: 9.783 min
Delta R.T.: -0.009 min
Response: 317025
Conc: 2.56 ug/ml



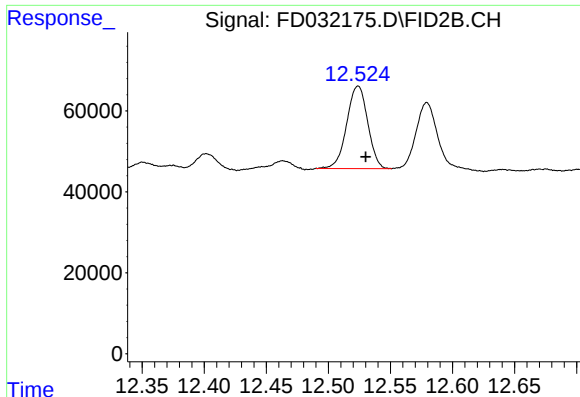
#8 n-Octadecane (C18)

R.T.: 11.219 min
Delta R.T.: -0.010 min
Response: 299839
Conc: 2.37 ug/ml



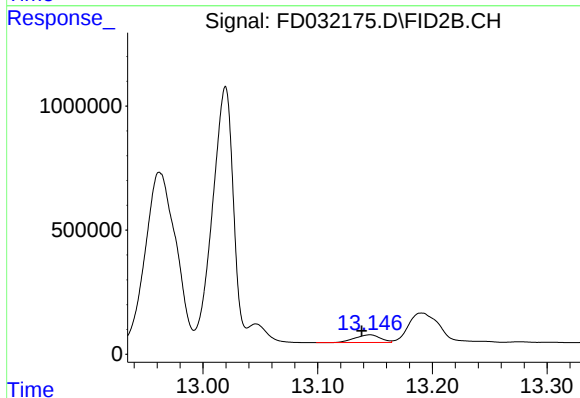
#9 ortho-Terphenyl (SURR)

R.T.: 11.538 min
Delta R.T.: -0.006 min
Response: 4918195
Conc: 35.60 ug/ml



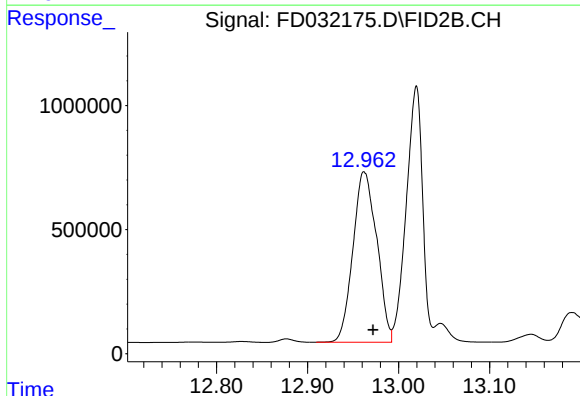
#10 n-Eicosane (C20)

R.T.: 12.524 min
Delta R.T.: -0.006 min
Response: 239166
Conc: 1.87 ug/ml



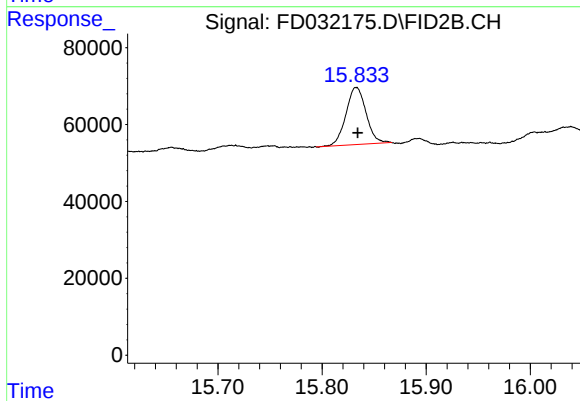
#11 n-Heneicosane (C21)

R.T.: 13.146 min
Delta R.T.: 0.007 min
Response: 481144
Conc: 3.74 ug/ml



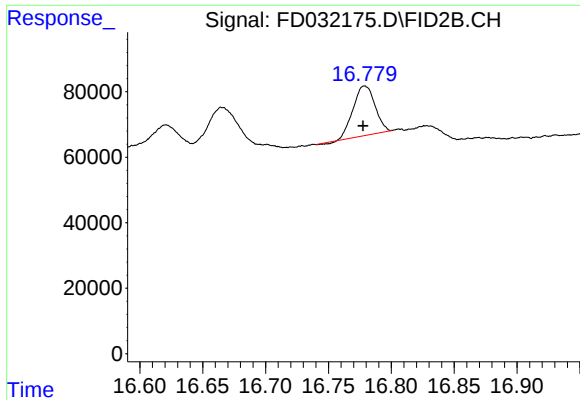
#12 1-chlorooctadecane (SURR)

R.T.: 12.962 min
Delta R.T.: -0.010 min
Response: 12470461
Conc: 114.48 ug/ml



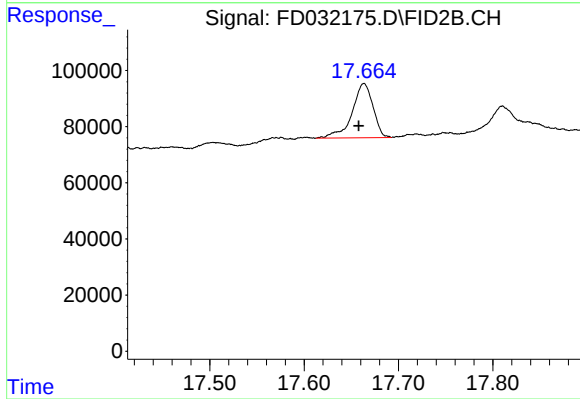
#15 n-Hexacosane (C26)

R.T.: 15.833 min
Delta R.T.: -0.001 min
Response: 198774
Conc: 1.54 ug/ml



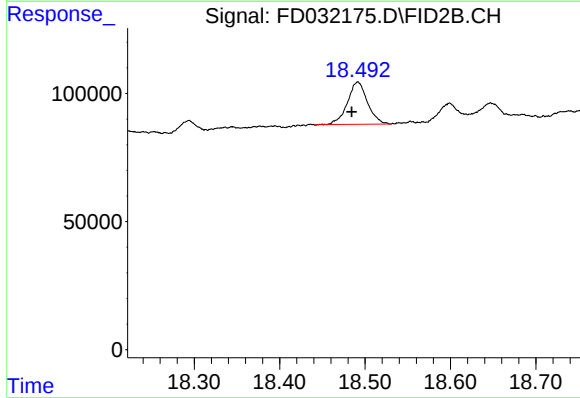
#16 n-Octacosane (C28)

R.T.: 16.779 min
Delta R.T.: 0.001 min
Response: 181163
Conc: 1.42 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.663 min
Delta R.T.: 0.005 min
Response: 296696
Conc: 2.42 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.492 min
Delta R.T.: 0.007 min
Response: 267885
Conc: 2.56 ug/ml