

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112020AL\
 Data File : FD035591.D
 Signal(s) : FID2B.CH
 Acq On : 20 Nov 2020 20:56
 Operator : DD\AJ
 Sample : L4808-02
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 20 23:07:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 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)	11.524	5018697	38.580 ug/ml
Spiked Amount 50.000		Recovery =	77.16%
12) S 1-chlorooctadecane (S...	13.003	110134	1.057 ug/ml
Spiked Amount 50.000		Recovery =	2.11%
Target Compounds			
6) T n-Tetradecane (C14)	8.174	105189	0.913 ug/ml
13) T n-Docosane (C22)	13.705	94930	0.770 ug/ml
14) T n-Tetracosane (C24)	14.802	135197	1.093 ug/ml
15) T n-Hexacosane (C26)	15.862	427564	3.474 ug/ml
16) T n-Octacosane (C28)	16.792	391842	3.183 ug/ml
17) T n-Tricontane (C30)	17.653	247635	2.049 ug/ml
19) T n-Tetratriacontane (C34)	19.283	486239	4.633 ug/ml
20) T n-Hexatriacontane (C36)	20.059	101780	1.062 ug/ml

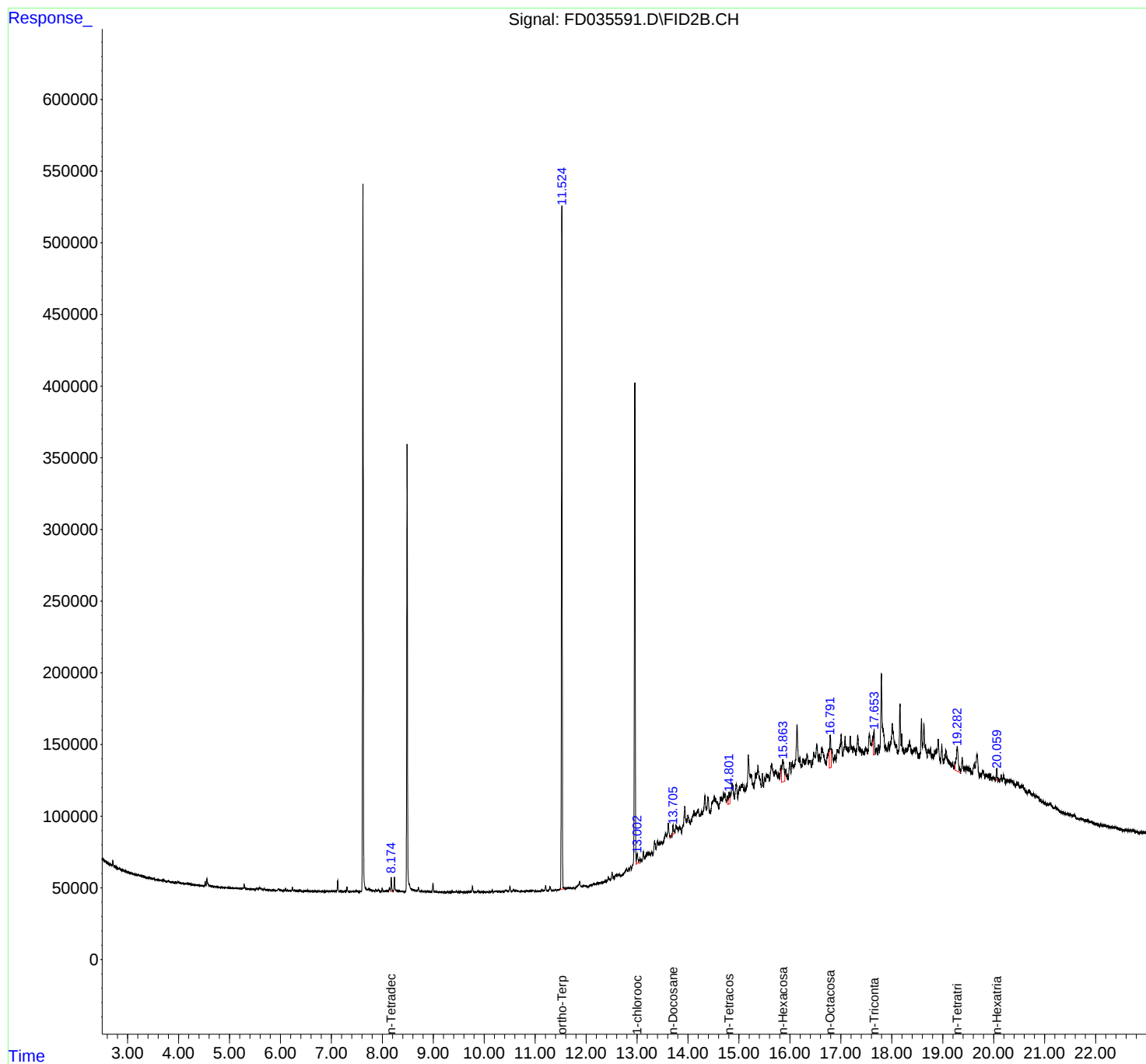
(f)=RT Delta > 1/2 Window

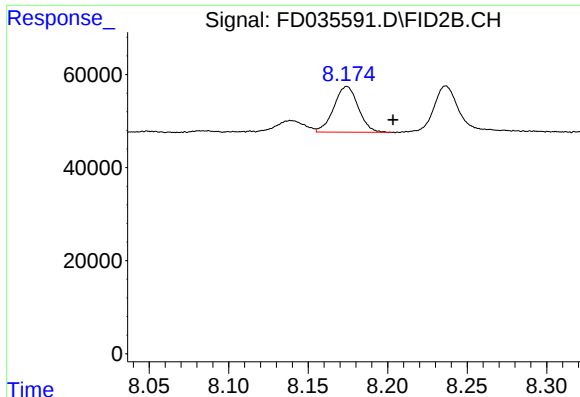
(m)=manual int.

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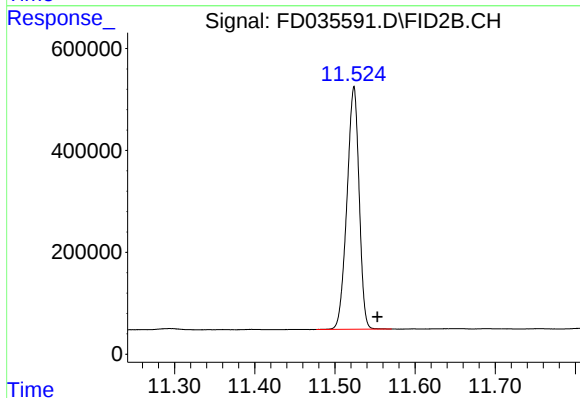
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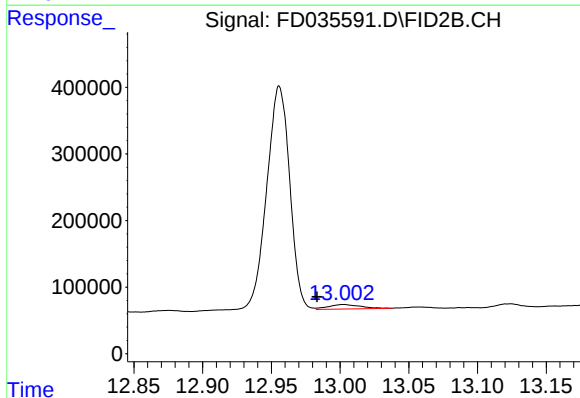
#6 n-Tetradecane (C14)

R.T.: 8.174 min
Delta R.T.: -0.029 min
Response: 105189
Conc: 0.91 ug/ml



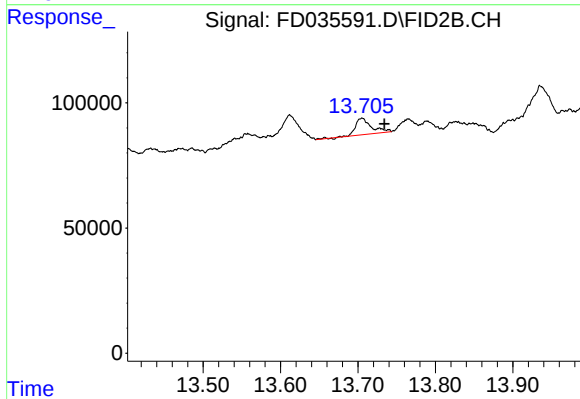
#9 ortho-Terphenyl (SURR)

R.T.: 11.524 min
Delta R.T.: -0.029 min
Response: 5018697
Conc: 38.58 ug/ml



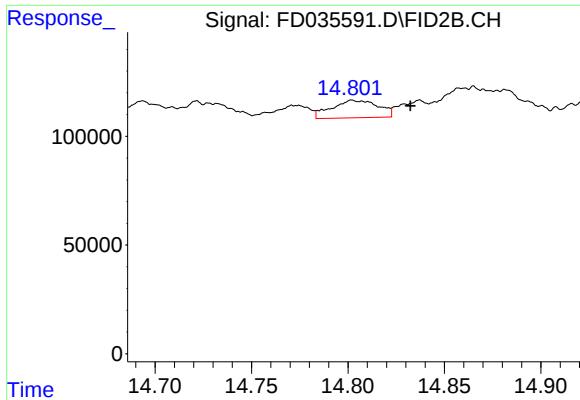
#12 1-chlorooctadecane (SURR)

R.T.: 13.003 min
Delta R.T.: 0.019 min
Response: 110134
Conc: 1.06 ug/ml



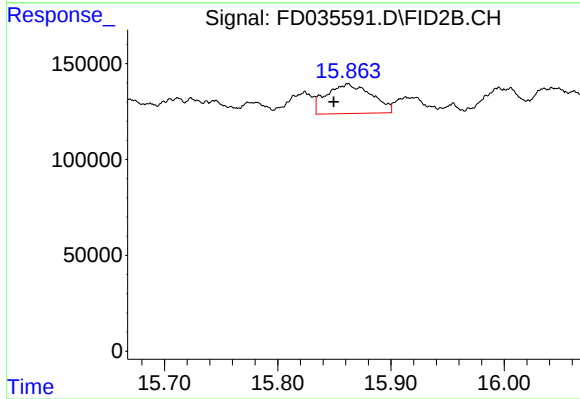
#13 n-Docosane (C22)

R.T.: 13.705 min
Delta R.T.: -0.029 min
Response: 94930
Conc: 0.77 ug/ml



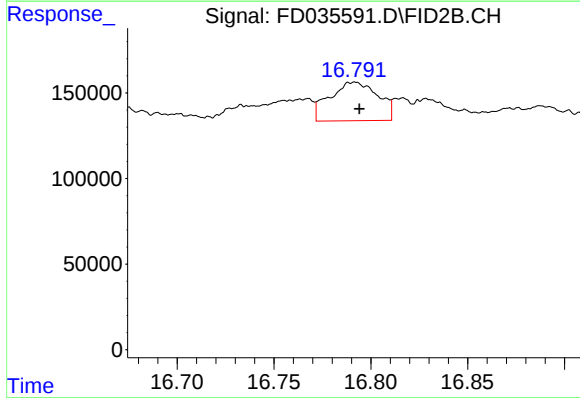
#14 n-Tetracosane (C24)

R.T.: 14.802 min
Delta R.T.: -0.030 min
Response: 135197
Conc: 1.09 ug/ml



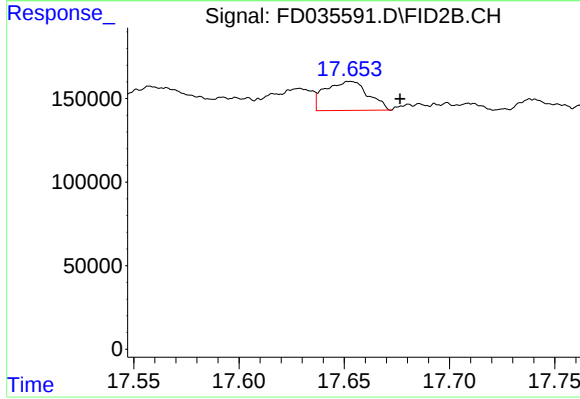
#15 n-Hexacosane (C26)

R.T.: 15.862 min
Delta R.T.: 0.013 min
Response: 427564
Conc: 3.47 ug/ml



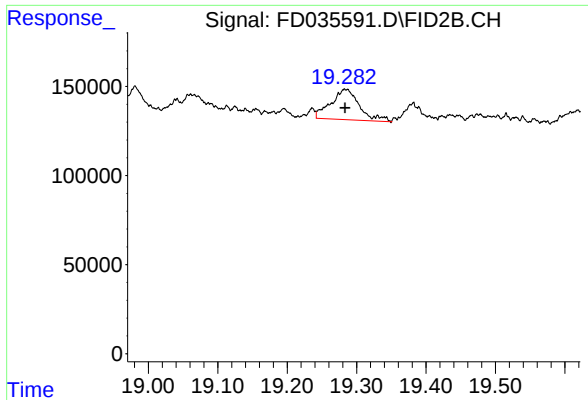
#16 n-Octacosane (C28)

R.T.: 16.792 min
Delta R.T.: -0.002 min
Response: 391842
Conc: 3.18 ug/ml



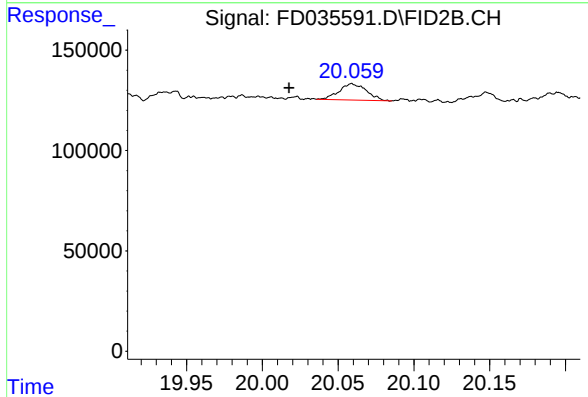
#17 n-Tricontane (C30)

R.T.: 17.653 min
Delta R.T.: -0.024 min
Response: 247635
Conc: 2.05 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.283 min
Delta R.T.: 0.000 min
Response: 486239
Conc: 4.63 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.059 min
Delta R.T.: 0.041 min
Response: 101780
Conc: 1.06 ug/ml