

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112619AL\
 Data File : FD031714.D
 Signal(s) : FID2B.CH
 Acq On : 26 Nov 2019 17:17
 Operator : DD\AJ
 Sample : K6022-10
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 00:42:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.554	5952151	39.117 ug/ml
Spiked Amount 50.000		Recovery =	78.23%
12) S 1-chlorooctadecane (S...	12.983	4594631	40.433 ug/ml
Spiked Amount 50.000		Recovery =	80.87%
Target Compounds			
6) T n-Tetradecane (C14)	8.206	333169	2.473 ug/ml
7) T n-Hexadecane (C16)	9.799	1018363	7.595 ug/ml
8) T n-Octadecane (C18)	11.235	689088	5.166 ug/ml
10) T n-Eicosane (C20)	12.537	398781	3.023 ug/ml
11) T n-Heneicosane (C21)	13.147	216868	1.639 ug/ml
13) T n-Docosane (C22)	13.729	138336	1.054 ug/ml
15) T n-Hexacosane (C26)	15.840	148940	1.153 ug/ml
16) T n-Octacosane (C28)	16.785	207184	1.619 ug/ml
17) T n-Tricontane (C30)	17.667	208103	1.631 ug/ml
18) T n-Dotriacontane (C32)	18.493	152276	1.234 ug/ml

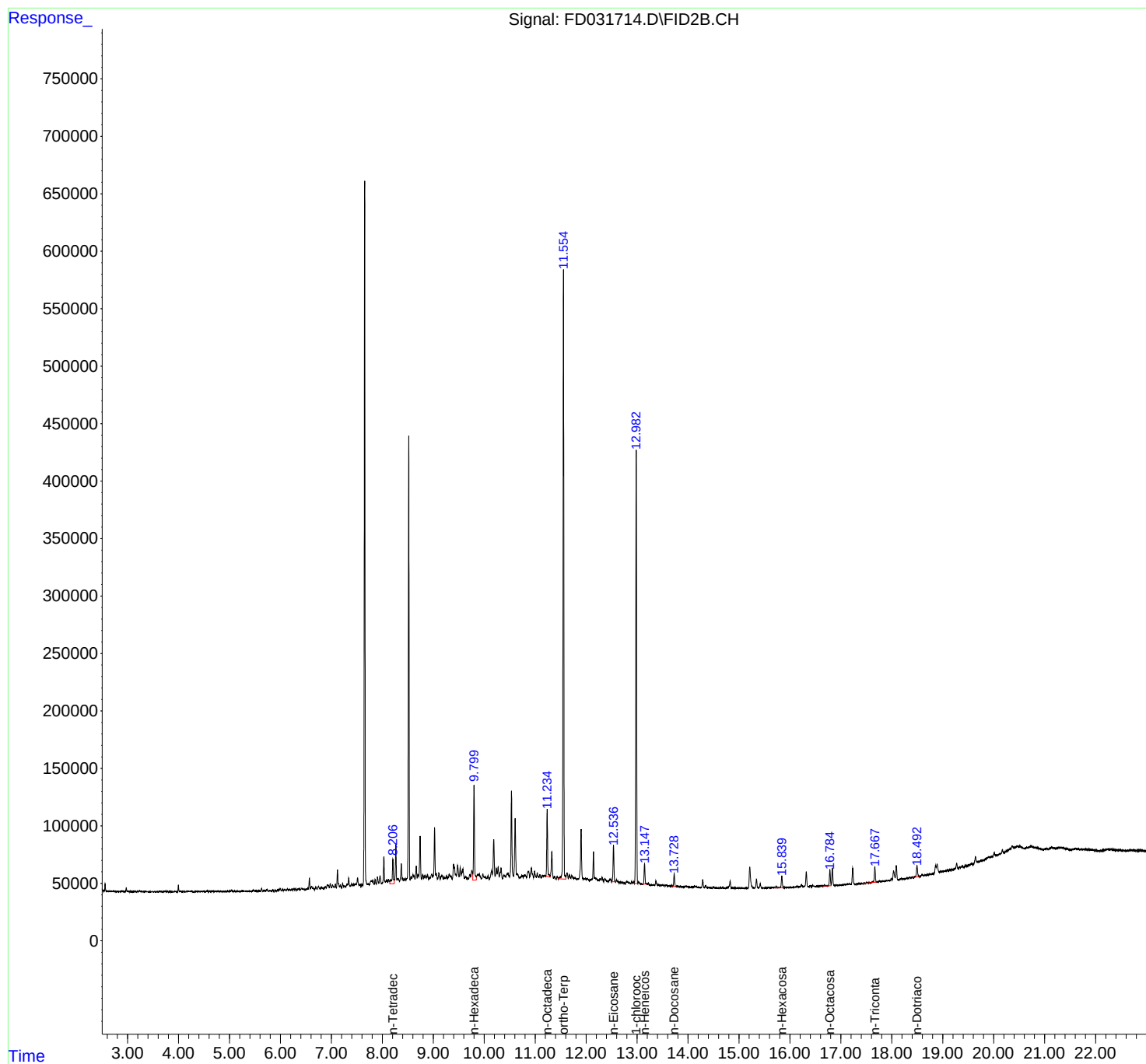
(f)=RT Delta > 1/2 Window

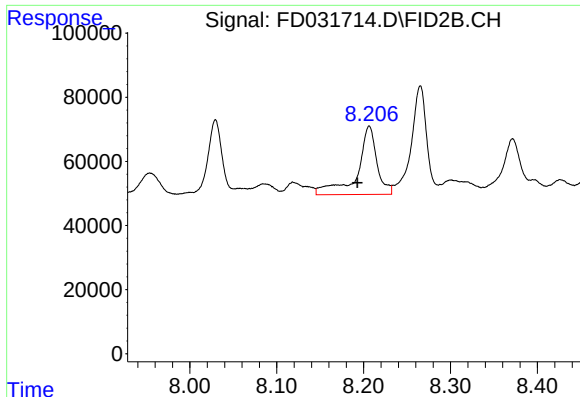
(m)=manual int.

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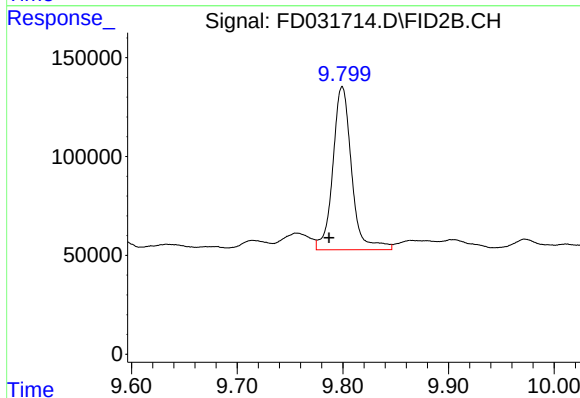
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Signal Info : 20M x 0.18mm x 0.18um





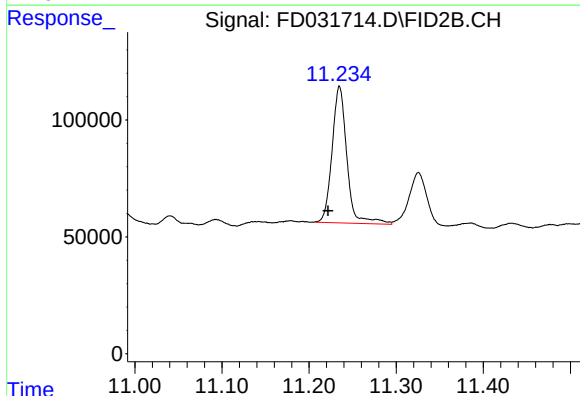
#6 n-Tetradecane (C14)

R.T.: 8.206 min
Delta R.T.: 0.013 min
Response: 333169
Conc: 2.47 ug/ml



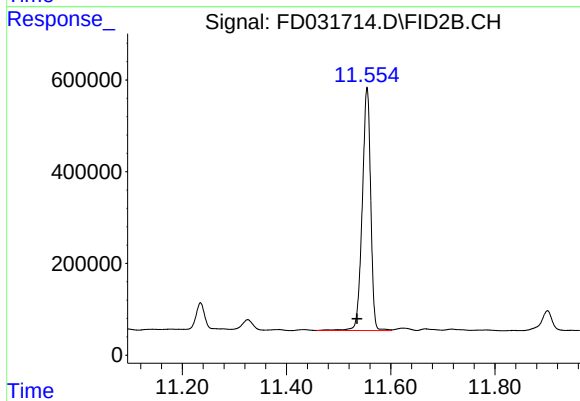
#7 n-Hexadecane (C16)

R.T.: 9.799 min
Delta R.T.: 0.012 min
Response: 1018363
Conc: 7.60 ug/ml



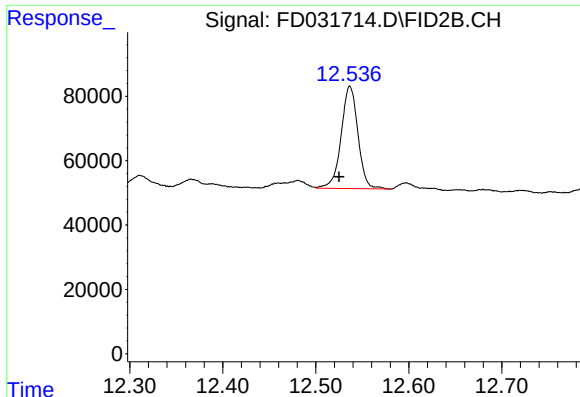
#8 n-Octadecane (C18)

R.T.: 11.235 min
Delta R.T.: 0.013 min
Response: 689088
Conc: 5.17 ug/ml



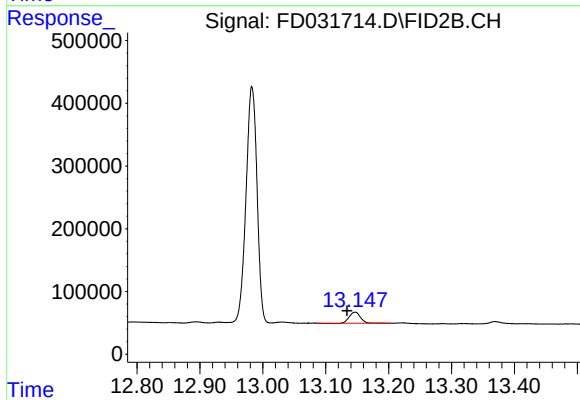
#9 ortho-Terphenyl (SURR)

R.T.: 11.554 min
Delta R.T.: 0.019 min
Response: 5952151
Conc: 39.12 ug/ml



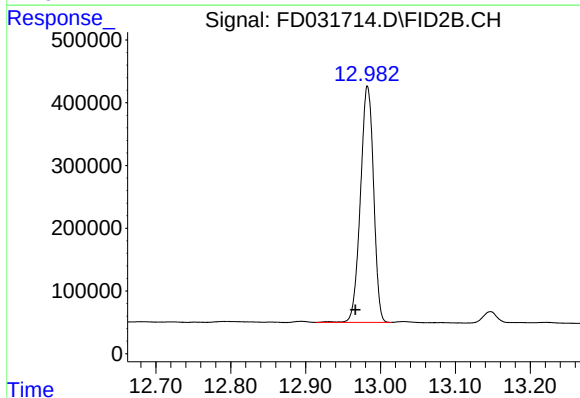
#10 n-Eicosane (C20)

R.T.: 12.537 min
Delta R.T.: 0.012 min
Response: 398781
Conc: 3.02 ug/ml



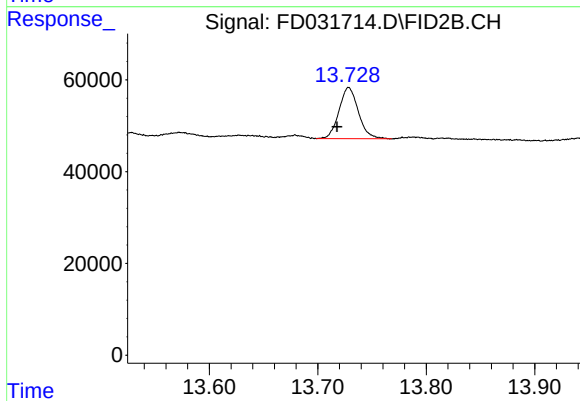
#11 n-Heneicosane (C21)

R.T.: 13.147 min
Delta R.T.: 0.013 min
Response: 216868
Conc: 1.64 ug/ml



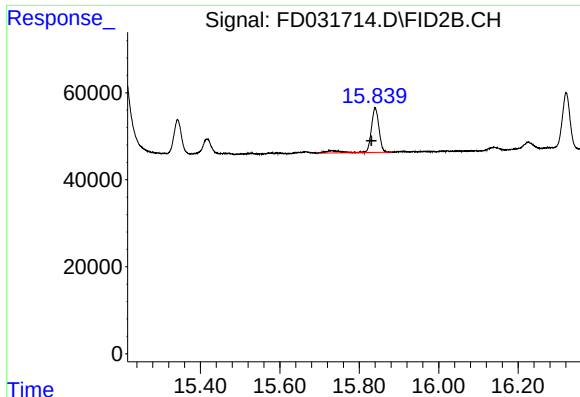
#12 1-chlorooctadecane (SURR)

R.T.: 12.983 min
Delta R.T.: 0.016 min
Response: 4594631
Conc: 40.43 ug/ml



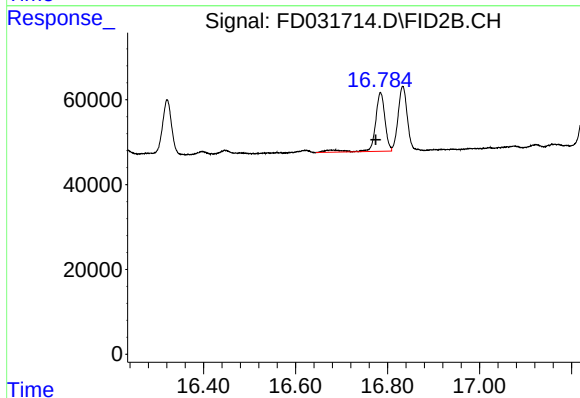
#13 n-Docosane (C22)

R.T.: 13.729 min
Delta R.T.: 0.011 min
Response: 138336
Conc: 1.05 ug/ml



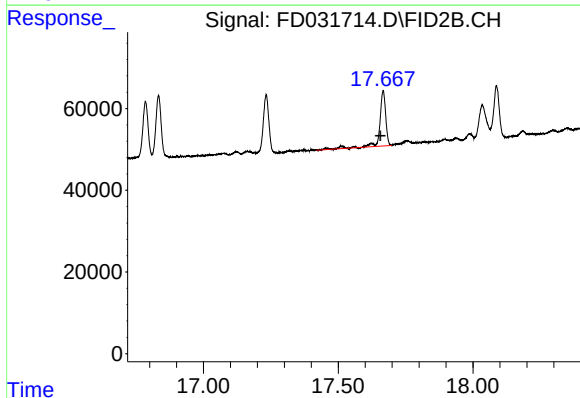
#15 n-Hexacosane (C26)

R.T.: 15.840 min
Delta R.T.: 0.009 min
Response: 148940
Conc: 1.15 ug/ml



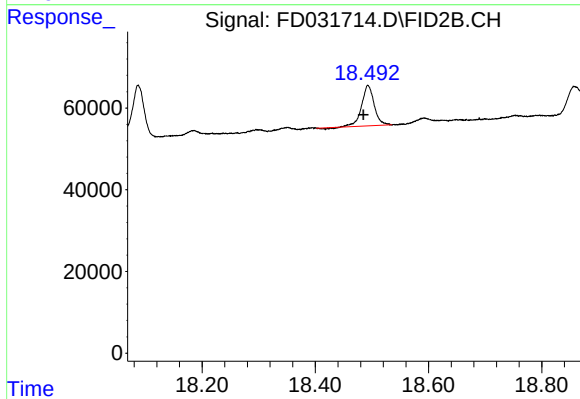
#16 n-Octacosane (C28)

R.T.: 16.785 min
Delta R.T.: 0.010 min
Response: 207184
Conc: 1.62 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.667 min
Delta R.T.: 0.010 min
Response: 208103
Conc: 1.63 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.493 min
Delta R.T.: 0.009 min
Response: 152276
Conc: 1.23 ug/ml