

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112619AL\
 Data File : FD031722.D
 Signal(s) : FID2B.CH
 Acq On : 26 Nov 2019 22:07
 Operator : DD\AJ
 Sample : K6024-01DL 2X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 00:44:25 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)	11.552	2146577	14.107 ug/ml
Spiked Amount 50.000		Recovery =	28.21%
12) S 1-chlorooctadecane (S...	12.981	2054430	18.079 ug/ml
Spiked Amount 50.000		Recovery =	36.16%
Target Compounds			
10) T n-Eicosane (C20)	12.483	183230	1.389 ug/ml
11) T n-Heneicosane (C21)	13.158	181623	1.373 ug/ml
13) T n-Docosane (C22)	13.756	366398	2.790 ug/ml
14) T n-Tetracosane (C24)	14.805	1252957	9.575 ug/ml
15) T n-Hexacosane (C26)	15.845	213766	1.655 ug/ml
16) T n-Octacosane (C28)	16.790	497194	3.885 ug/ml
17) T n-Tricontane (C30)	17.671	414689	3.251 ug/ml
18) T n-Dotriacontane (C32)	18.497	249291	2.021 ug/ml
19) T n-Tetratriacontane (C34)	19.275	114783	0.960 ug/ml

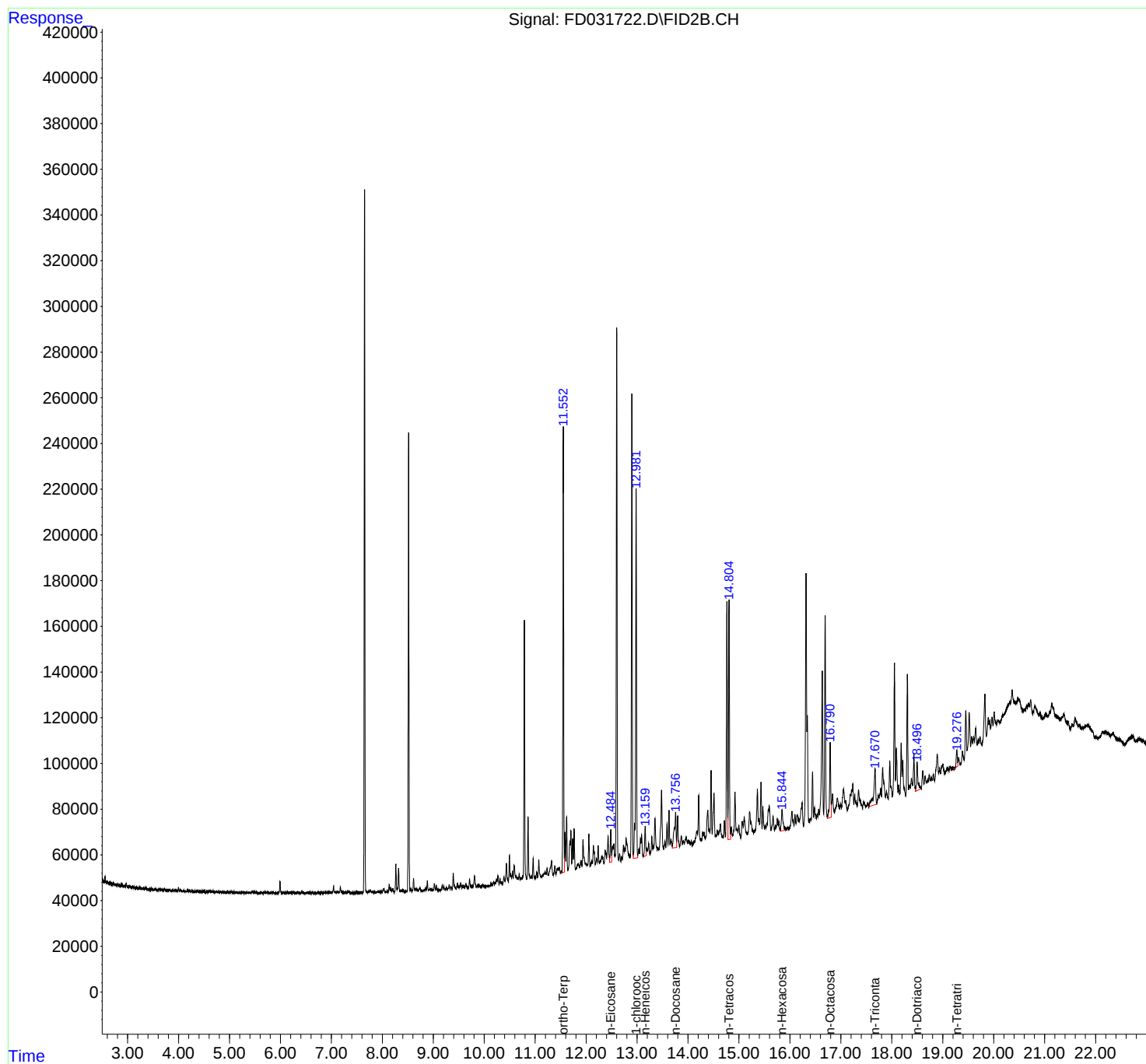
(f)=RT Delta > 1/2 Window

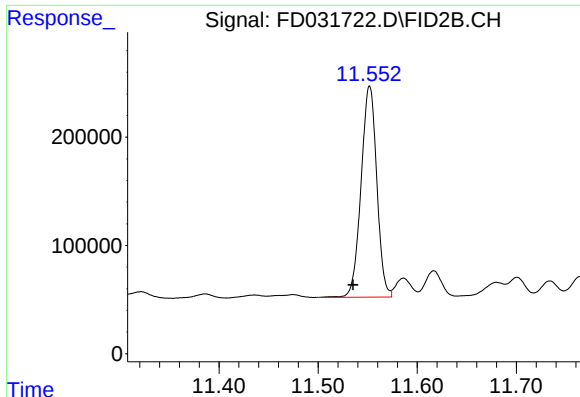
(m)=manual int.

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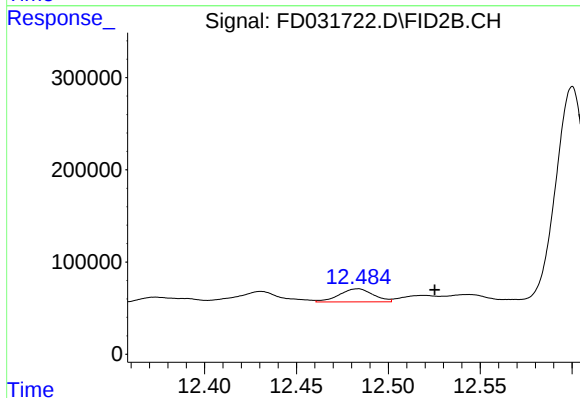
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Signal Info : 20M x 0.18mm x 0.18um





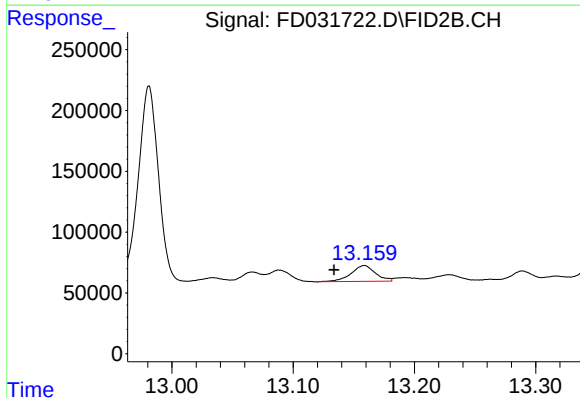
#9 ortho-Terphenyl (SURR)

R.T.: 11.552 min
Delta R.T.: 0.017 min
Response: 2146577
Conc: 14.11 ug/ml



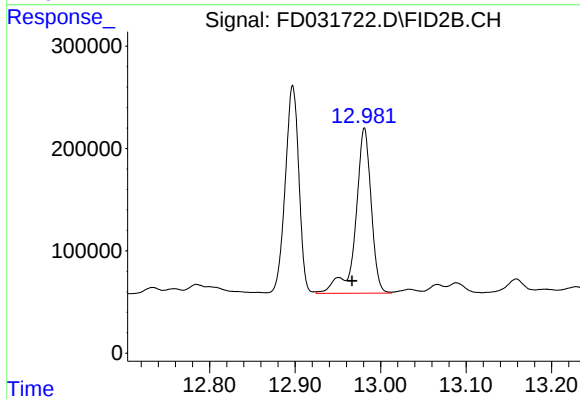
#10 n-Eicosane (C20)

R.T.: 12.483 min
Delta R.T.: -0.042 min
Response: 183230
Conc: 1.39 ug/ml



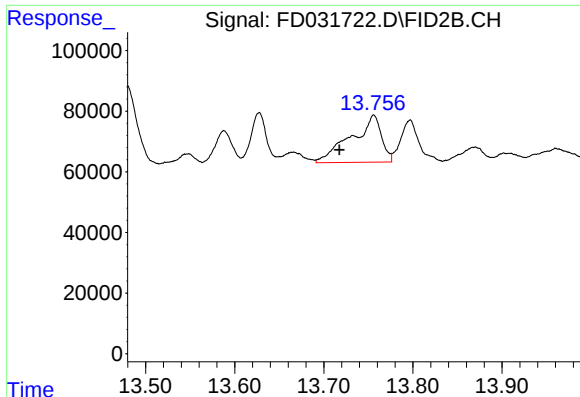
#11 n-Heneicosane (C21)

R.T.: 13.158 min
Delta R.T.: 0.025 min
Response: 181623
Conc: 1.37 ug/ml



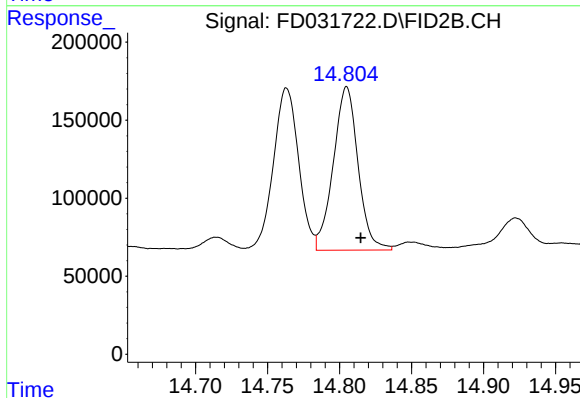
#12 1-chlorooctadecane (SURR)

R.T.: 12.981 min
Delta R.T.: 0.014 min
Response: 2054430
Conc: 18.08 ug/ml



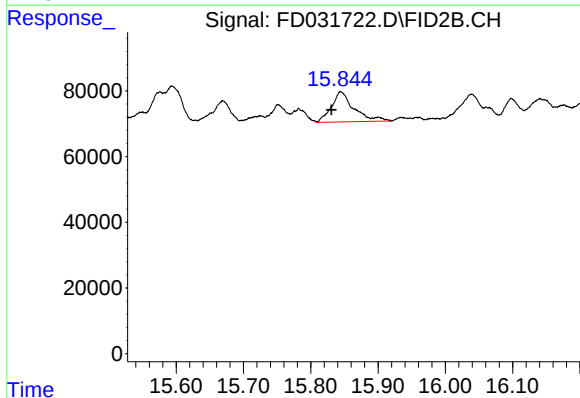
#13 n-Docosane (C22)

R.T.: 13.756 min
Delta R.T.: 0.038 min
Response: 366398
Conc: 2.79 ug/ml



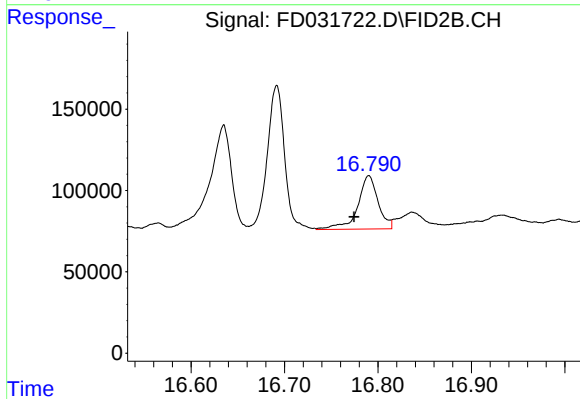
#14 n-Tetracosane (C24)

R.T.: 14.805 min
Delta R.T.: -0.010 min
Response: 1252957
Conc: 9.58 ug/ml



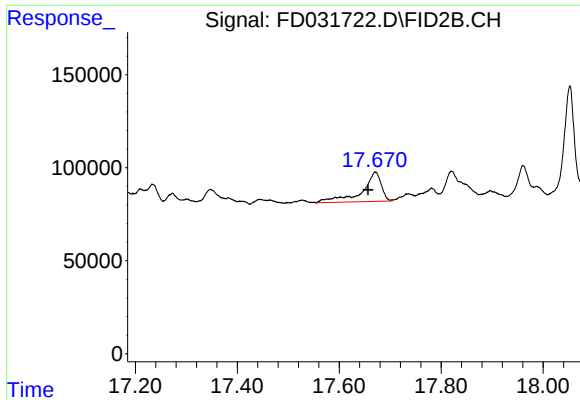
#15 n-Hexacosane (C26)

R.T.: 15.845 min
Delta R.T.: 0.014 min
Response: 213766
Conc: 1.65 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.790 min
Delta R.T.: 0.016 min
Response: 497194
Conc: 3.89 ug/ml



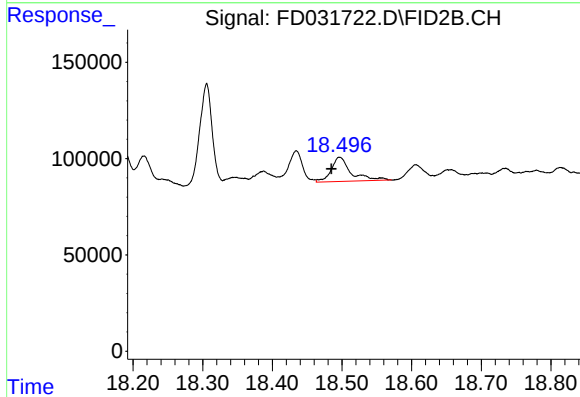
#17 n-Tricontane (C30)

R.T.: 17.671 min

Delta R.T.: 0.014 min

Response: 414689

Conc: 3.25 ug/ml



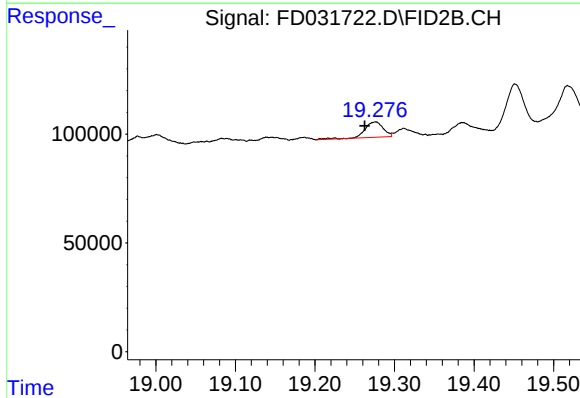
#18 n-Dotriacontane (C32)

R.T.: 18.497 min

Delta R.T.: 0.012 min

Response: 249291

Conc: 2.02 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.275 min

Delta R.T.: 0.013 min

Response: 114783

Conc: 0.96 ug/ml