

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112219AL\
 Data File : FD031651.D
 Signal(s) : FID2B.CH
 Acq On : 22 Nov 2019 23:25
 Operator : DD\AJ
 Sample : K5972-06
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 23 03:42:20 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)	11.551	4701357	30.897 ug/ml
Spiked Amount 50.000		Recovery =	61.79%
12) S 1-chlorooctadecane (S...	12.980	3583101	31.532 ug/ml
Spiked Amount 50.000		Recovery =	63.06%
Target Compounds			
10) T n-Eicosane (C20)	12.535	123603	0.937 ug/ml
11) T n-Heneicosane (C21)	13.147	258667	1.955 ug/ml
13) T n-Docosane (C22)	13.727	158474	1.207 ug/ml
14) T n-Tetracosane (C24)	14.822	133320	1.019 ug/ml
15) T n-Hexacosane (C26)	15.838	118174	0.915 ug/ml
16) T n-Octacosane (C28)	16.783	271807	2.124 ug/ml
17) T n-Tricontane (C30)	17.665	350634	2.749 ug/ml
18) T n-Dotriacontane (C32)	18.491	422571	3.425 ug/ml
19) T n-Tetratriacontane (C34)	19.298	217859	1.821 ug/ml

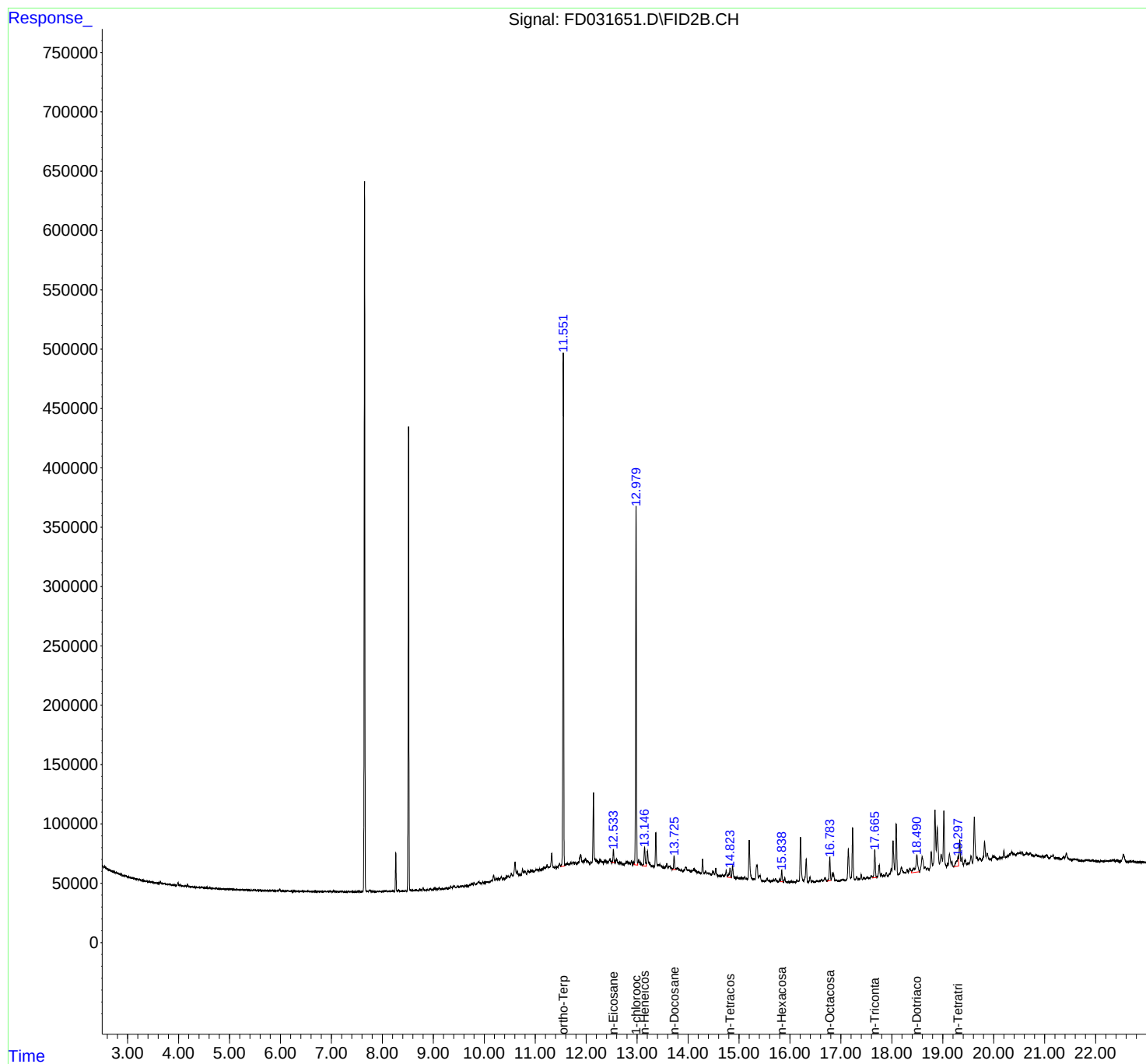
(f)=RT Delta > 1/2 Window

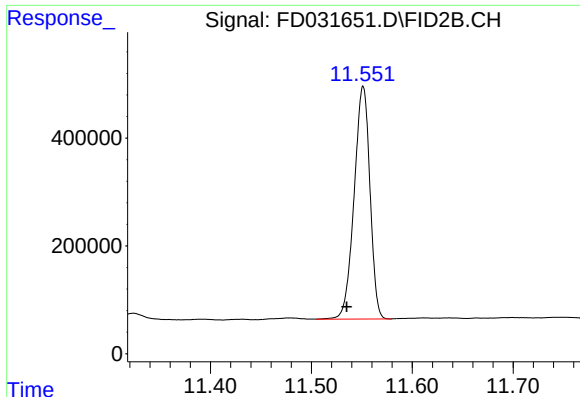
(m)=manual int.

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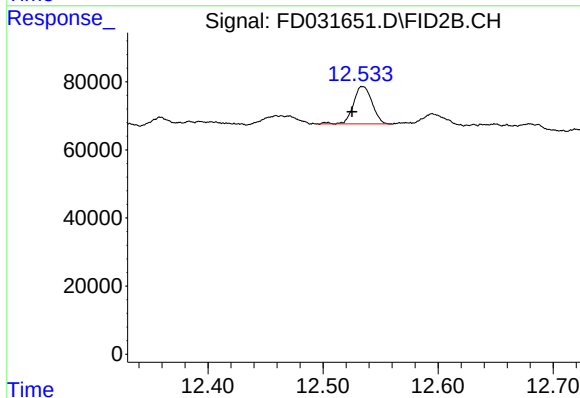
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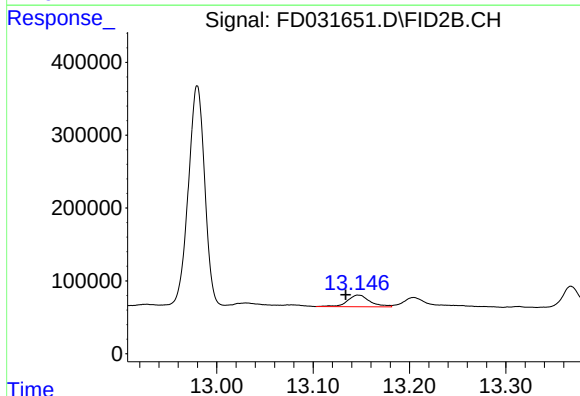
#9 ortho-Terphenyl (SURR)

R.T.: 11.551 min
Delta R.T.: 0.016 min
Response: 4701357
Conc: 30.90 ug/ml



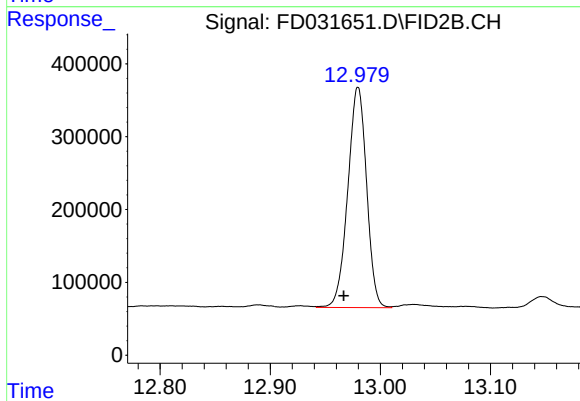
#10 n-Eicosane (C20)

R.T.: 12.535 min
Delta R.T.: 0.010 min
Response: 123603
Conc: 0.94 ug/ml



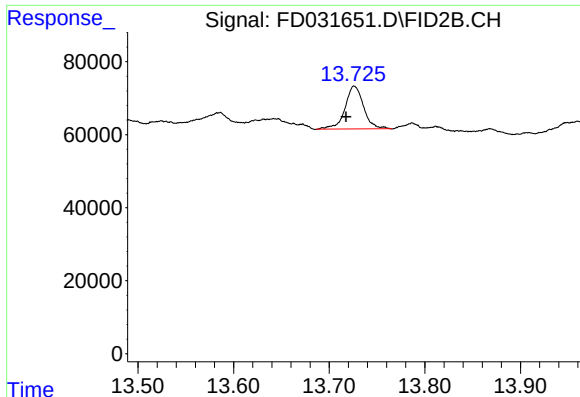
#11 n-Heneicosane (C21)

R.T.: 13.147 min
Delta R.T.: 0.013 min
Response: 258667
Conc: 1.95 ug/ml



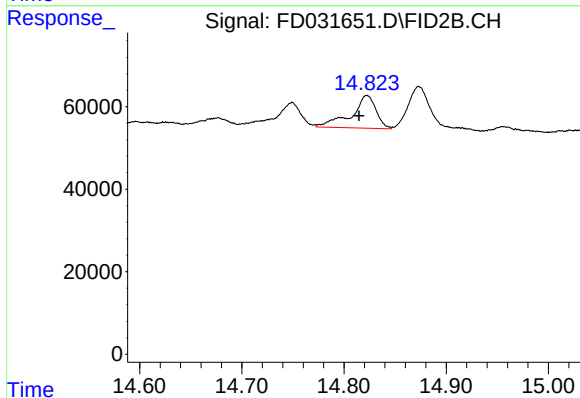
#12 1-chlorooctadecane (SURR)

R.T.: 12.980 min
Delta R.T.: 0.013 min
Response: 3583101
Conc: 31.53 ug/ml



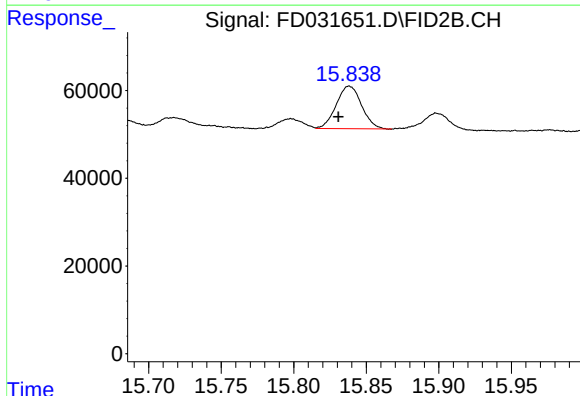
#13 n-Docosane (C22)

R.T.: 13.727 min
Delta R.T.: 0.009 min
Response: 158474
Conc: 1.21 ug/ml



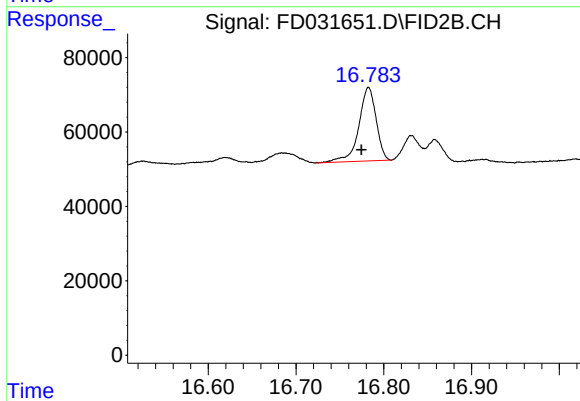
#14 n-Tetracosane (C24)

R.T.: 14.822 min
Delta R.T.: 0.008 min
Response: 133320
Conc: 1.02 ug/ml



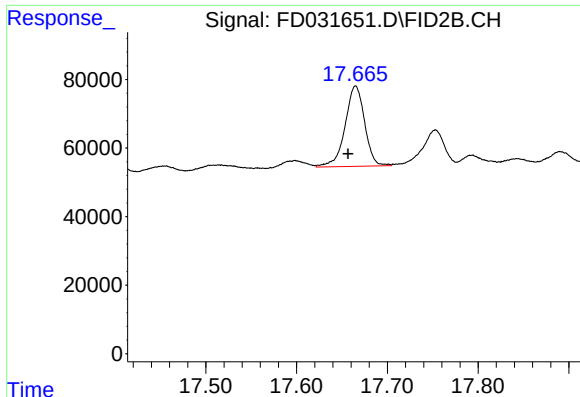
#15 n-Hexacosane (C26)

R.T.: 15.838 min
Delta R.T.: 0.008 min
Response: 118174
Conc: 0.91 ug/ml



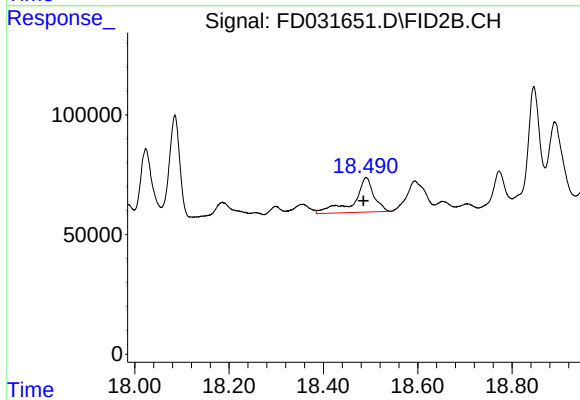
#16 n-Octacosane (C28)

R.T.: 16.783 min
Delta R.T.: 0.008 min
Response: 271807
Conc: 2.12 ug/ml



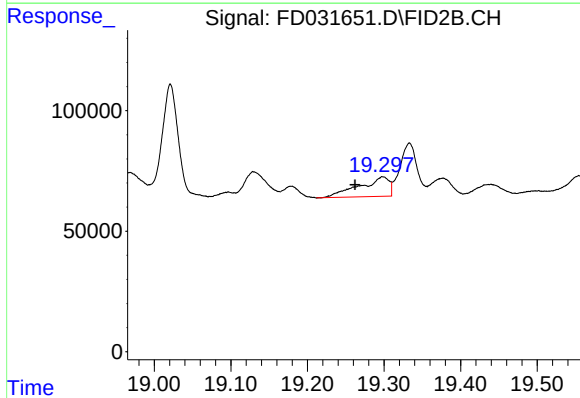
#17 n-Tricontane (C30)

R.T.: 17.665 min
Delta R.T.: 0.008 min
Response: 350634
Conc: 2.75 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.491 min
Delta R.T.: 0.006 min
Response: 422571
Conc: 3.43 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.298 min
Delta R.T.: 0.036 min
Response: 217859
Conc: 1.82 ug/ml