

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112619AL\
 Data File : FD031727.D
 Signal(s) : FID2B.CH
 Acq On : 27 Nov 2019 1:07
 Operator : DD\AJ
 Sample : K6021-01
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 05:48:50 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)	11.553	4417120	29.029 ug/ml
Spiked Amount 50.000		Recovery =	58.06%
12) S 1-chlorooctadecane (S...	12.981	3410191	30.010 ug/ml
Spiked Amount 50.000		Recovery =	60.02%
Target Compounds			
10) T n-Eicosane (C20)	12.480	123389	0.935 ug/ml
11) T n-Heneicosane (C21)	13.156	104404	0.789 ug/ml
13) T n-Docosane (C22)	13.754	197380	1.503 ug/ml
14) T n-Tetracosane (C24)	14.800	449531	3.435 ug/ml
15) T n-Hexacosane (C26)	15.843	199914	1.547 ug/ml
16) T n-Octacosane (C28)	16.787	335778	2.624 ug/ml
17) T n-Tricontane (C30)	17.668	425264	3.334 ug/ml
18) T n-Dotriacontane (C32)	18.495	205012	1.662 ug/ml
19) T n-Tetratriacontane (C34)	19.275	45055	0.377 ug/ml

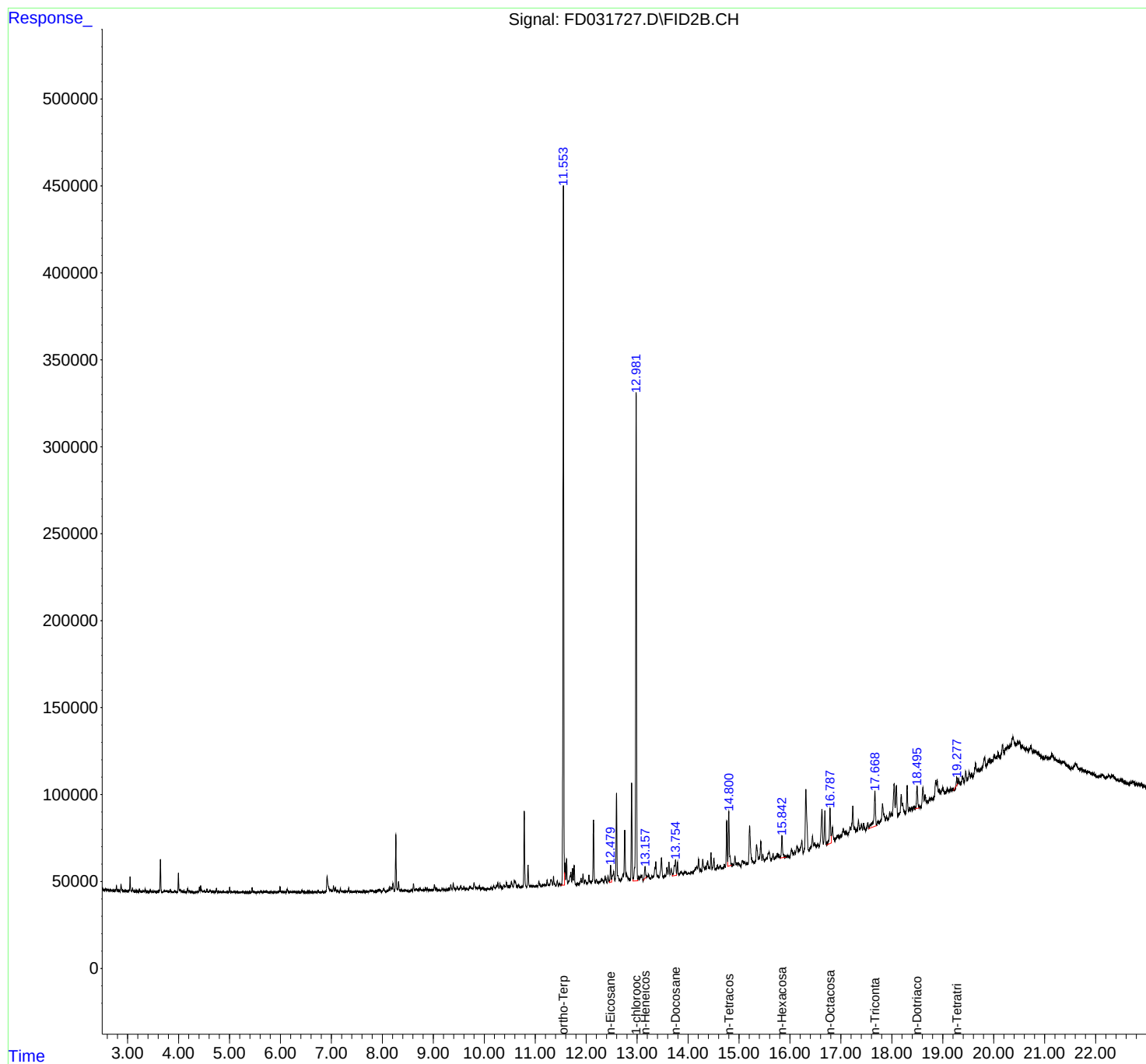
(f)=RT Delta > 1/2 Window

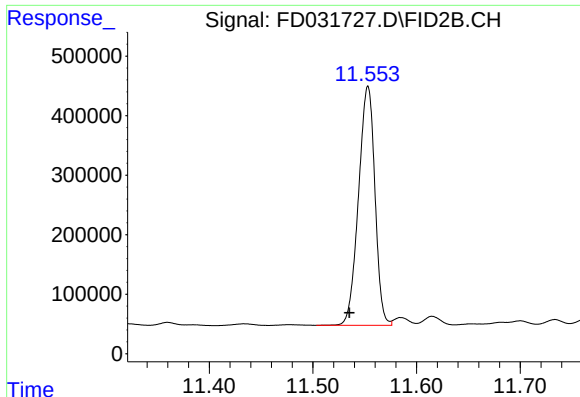
(m)=manual int.

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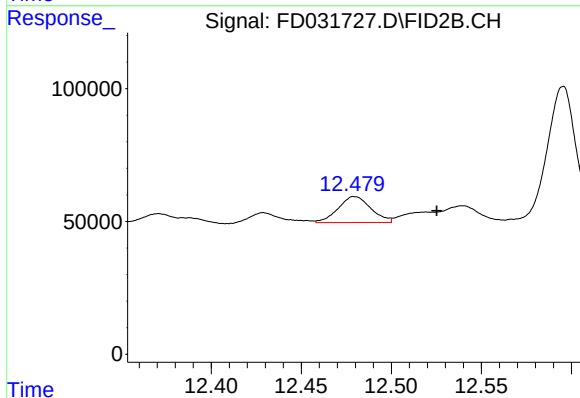
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Signal Info : 20M x 0.18mm x 0.18um





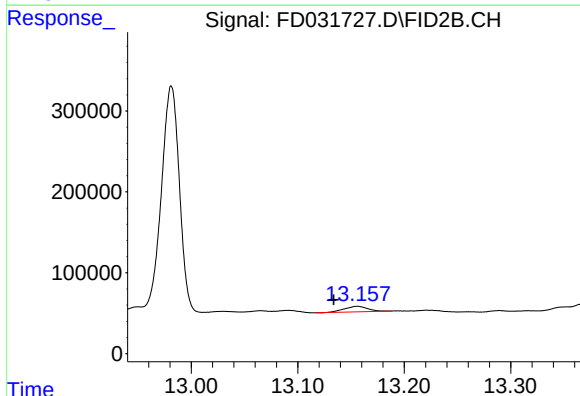
#9 ortho-Terphenyl (SURR)

R.T.: 11.553 min
Delta R.T.: 0.018 min
Response: 4417120
Conc: 29.03 ug/ml



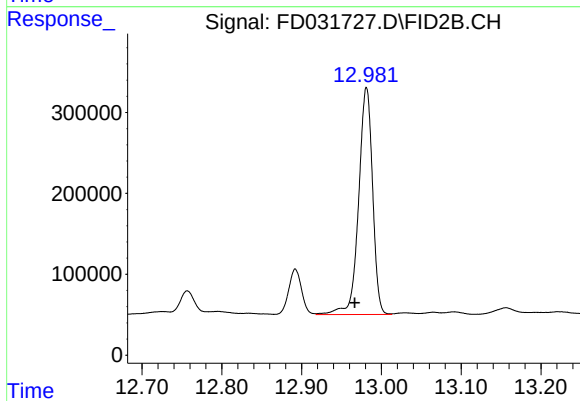
#10 n-Eicosane (C20)

R.T.: 12.480 min
Delta R.T.: -0.045 min
Response: 123389
Conc: 0.94 ug/ml



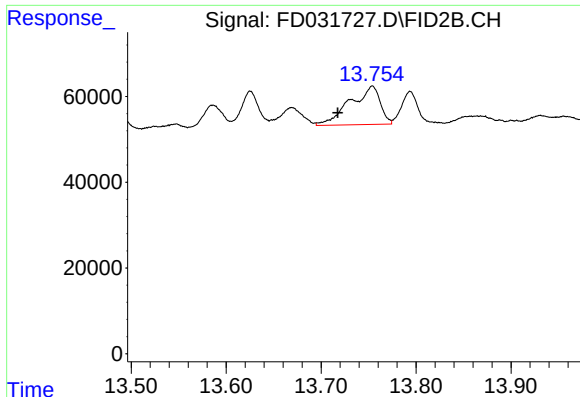
#11 n-Heneicosane (C21)

R.T.: 13.156 min
Delta R.T.: 0.022 min
Response: 104404
Conc: 0.79 ug/ml



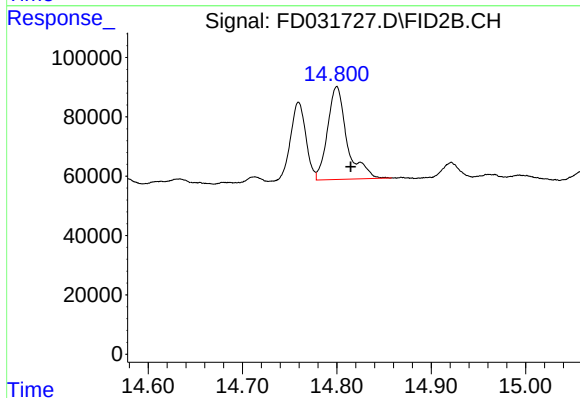
#12 1-chlorooctadecane (SURR)

R.T.: 12.981 min
Delta R.T.: 0.015 min
Response: 3410191
Conc: 30.01 ug/ml



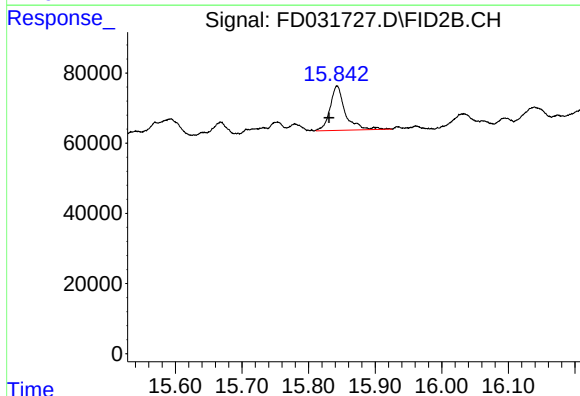
#13 n-Docosane (C22)

R.T.: 13.754 min
Delta R.T.: 0.036 min
Response: 197380
Conc: 1.50 ug/ml



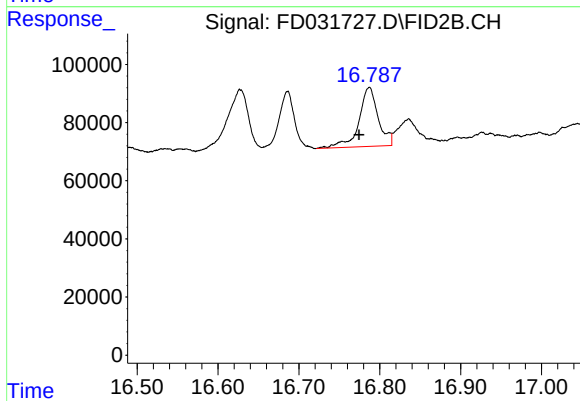
#14 n-Tetracosane (C24)

R.T.: 14.800 min
Delta R.T.: -0.015 min
Response: 449531
Conc: 3.44 ug/ml



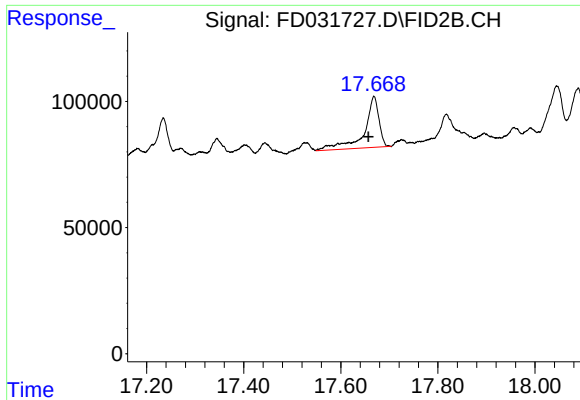
#15 n-Hexacosane (C26)

R.T.: 15.843 min
Delta R.T.: 0.012 min
Response: 199914
Conc: 1.55 ug/ml



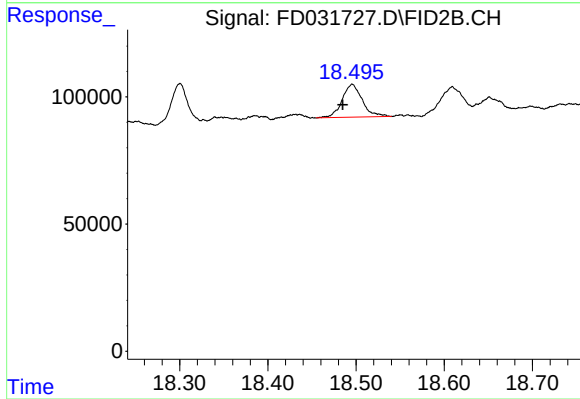
#16 n-Octacosane (C28)

R.T.: 16.787 min
Delta R.T.: 0.012 min
Response: 335778
Conc: 2.62 ug/ml



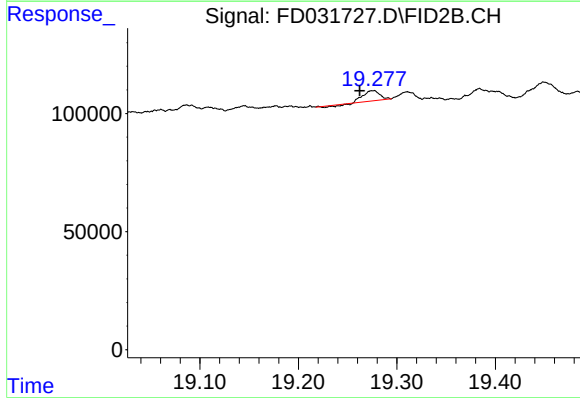
#17 n-Tricontane (C30)

R.T.: 17.668 min
Delta R.T.: 0.012 min
Response: 425264
Conc: 3.33 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.495 min
Delta R.T.: 0.011 min
Response: 205012
Conc: 1.66 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.275 min
Delta R.T.: 0.013 min
Response: 45055
Conc: 0.38 ug/ml