

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111519AL\
 Data File : FD031530.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2019 18:48
 Operator : DD\AJ
 Sample : K5838-03
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 23:46:06 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)	11.544	4896265	32.178 ug/ml
Spiked Amount 50.000		Recovery =	64.36%
12) S 1-chlorooctadecane (S...	12.974	3686109	32.438 ug/ml
Spiked Amount 50.000		Recovery =	64.88%
Target Compounds			
6) T n-Tetradecane (C14)	8.257f	226662	1.682 ug/ml
10) T n-Eicosane (C20)	12.532	239270	1.814 ug/ml
11) T n-Heneicosane (C21)	13.146	335441	2.535 ug/ml
13) T n-Docosane (C22)	13.740	610963	4.653 ug/ml
14) T n-Tetracosane (C24)	14.789	1694784	12.952 ug/ml
15) T n-Hexacosane (C26)	15.834	342380	2.650 ug/ml
16) T n-Octacosane (C28)	16.775	865060	6.760 ug/ml
17) T n-Tricontane (C30)	17.661	752053	5.896 ug/ml
18) T n-Dotriacontane (C32)	18.487	361770	2.933 ug/ml

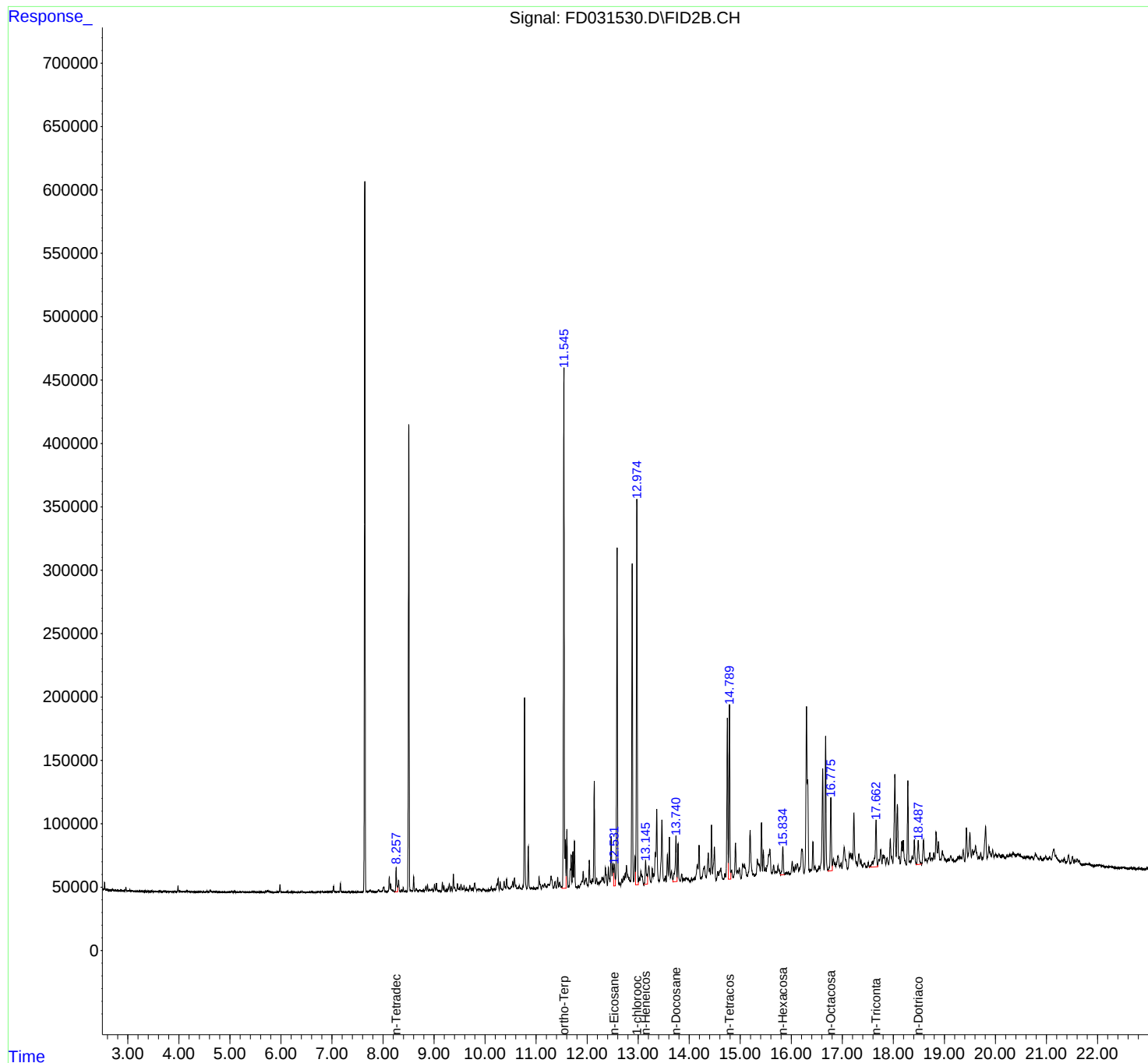
(f)=RT Delta > 1/2 Window

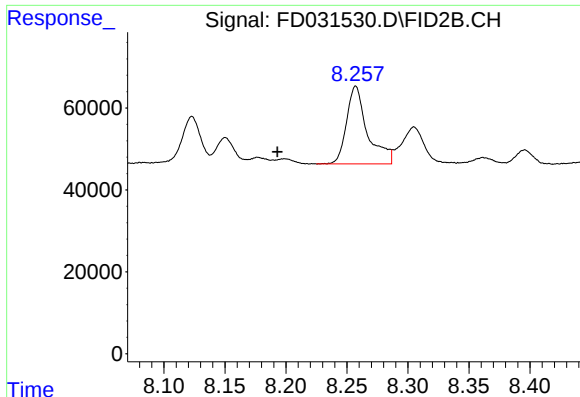
(m)=manual int.

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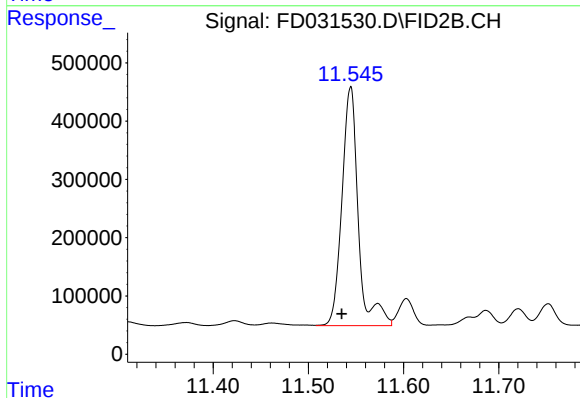
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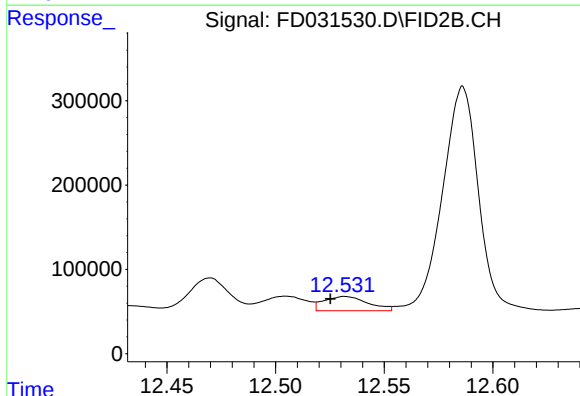
#6 n-Tetradecane (C14)

R.T.: 8.257 min
Delta R.T.: 0.064 min
Response: 226662
Conc: 1.68 ug/ml



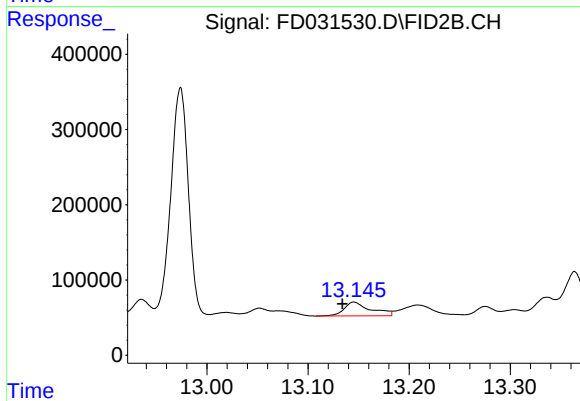
#9 ortho-Terphenyl (SURR)

R.T.: 11.544 min
Delta R.T.: 0.009 min
Response: 4896265
Conc: 32.18 ug/ml



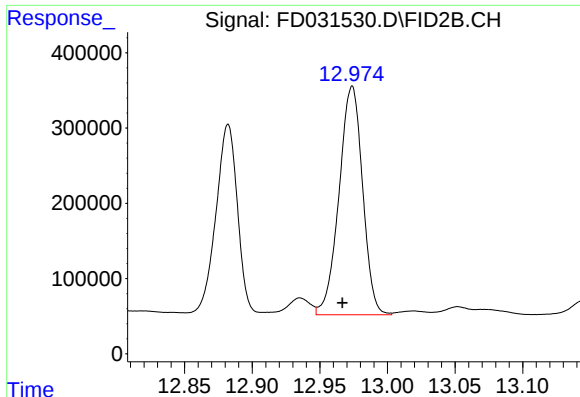
#10 n-Eicosane (C20)

R.T.: 12.532 min
Delta R.T.: 0.007 min
Response: 239270
Conc: 1.81 ug/ml



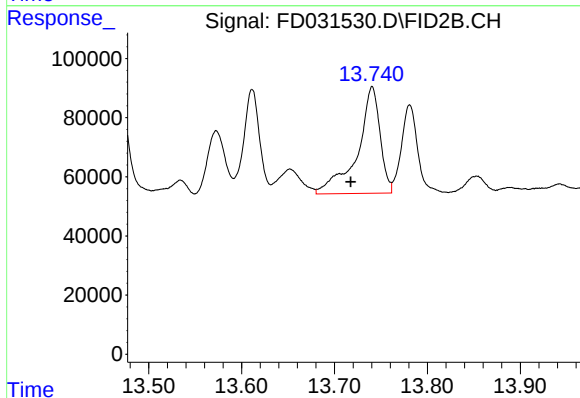
#11 n-Heneicosane (C21)

R.T.: 13.146 min
Delta R.T.: 0.012 min
Response: 335441
Conc: 2.53 ug/ml



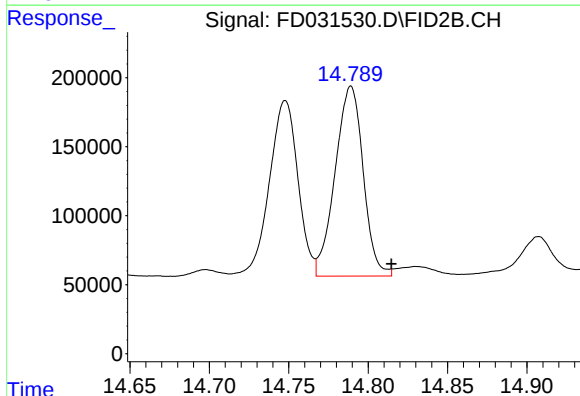
#12 1-chlorooctadecane (SURR)

R.T.: 12.974 min
Delta R.T.: 0.007 min
Response: 3686109
Conc: 32.44 ug/ml



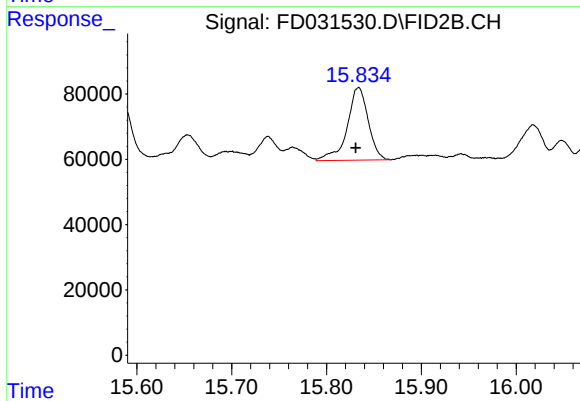
#13 n-Docosane (C22)

R.T.: 13.740 min
Delta R.T.: 0.023 min
Response: 610963
Conc: 4.65 ug/ml



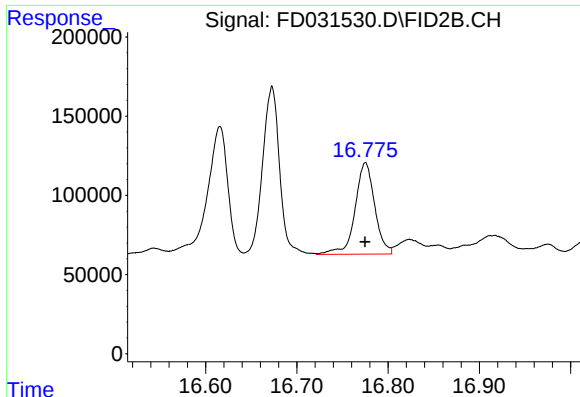
#14 n-Tetracosane (C24)

R.T.: 14.789 min
Delta R.T.: -0.026 min
Response: 1694784
Conc: 12.95 ug/ml



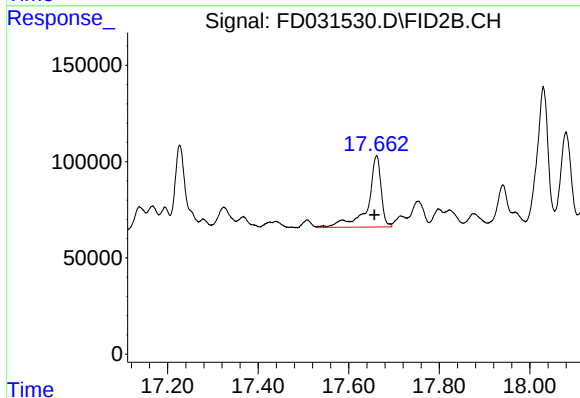
#15 n-Hexacosane (C26)

R.T.: 15.834 min
Delta R.T.: 0.003 min
Response: 342380
Conc: 2.65 ug/ml



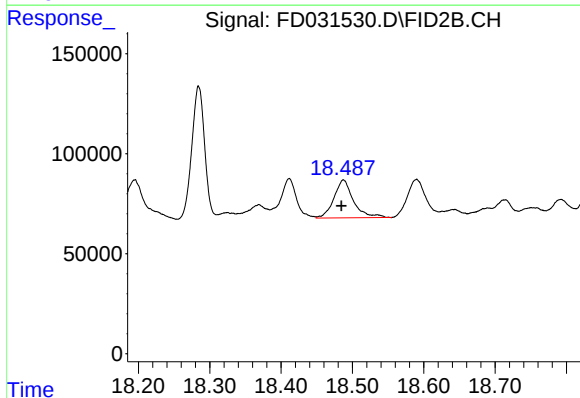
#16 n-Octacosane (C28)

R.T.: 16.775 min
Delta R.T.: 0.000 min
Response: 865060
Conc: 6.76 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.661 min
Delta R.T.: 0.005 min
Response: 752053
Conc: 5.90 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.487 min
Delta R.T.: 0.003 min
Response: 361770
Conc: 2.93 ug/ml