

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112519AL\
 Data File : FD031692.D
 Signal(s) : FID2B.CH
 Acq On : 25 Nov 2019 22:49
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 26 01:04:42 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)	11.557	2957750	19.438 ug/ml
Spiked Amount 50.000		Recovery =	38.88%
12) S 1-chlorooctadecane (S...	12.985	2221125	19.546 ug/ml
Spiked Amount 50.000		Recovery =	39.09%
Target Compounds			
1) T n-Nonane (C9)	3.340	2939641	22.160 ug/ml
2) T n-Decane (C10)	4.411	2934521	22.002 ug/ml
3) T A~Naphthalene (C11.7)	5.995	3211123	21.439 ug/ml
4) T n-Dodecane (C12)	6.424	2900107	21.535 ug/ml
5) T A~2-methylnaphthalene...	7.047	3185134	21.015 ug/ml
6) T n-Tetradecane (C14)	8.211	2819025	20.921 ug/ml
7) T n-Hexadecane (C16)	9.805	2748869	20.502 ug/ml
8) T n-Octadecane (C18)	11.240	2681175	20.102 ug/ml
10) T n-Eicosane (C20)	12.543	2604876	19.748 ug/ml
11) T n-Heneicosane (C21)	13.152	2589493	19.569 ug/ml
13) T n-Docosane (C22)	13.735	2552612	19.440 ug/ml
14) T n-Tetracosane (C24)	14.832	2543872	19.440 ug/ml
15) T n-Hexacosane (C26)	15.848	2494779	19.311 ug/ml
16) T n-Octacosane (C28)	16.793	2468386	19.290 ug/mlm
17) T n-Tricontane (C30)	17.674	2507895	19.661 ug/mlm
18) T n-Dotriacontane (C32)	18.502	2454299	19.895 ug/mlm
19) T n-Tetratriacontane (C34)	19.282	2452940	20.506 ug/mlm
20) T n-Hexatriacontane (C36)	20.017	2507718	21.972 ug/mlm
21) T n-Octatriacontane (C38)	20.737	2362402	22.493 ug/mlm
22) T n-Tetracontane (C40)	21.612	2400562	22.355 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112519AL\
Data File : FD031692.D
Signal(s) : FID2B.CH
Acq On : 25 Nov 2019 22:49
Operator : DD\AJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Nov 26 01:04:42 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

