

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110819AL\
 Data File : FD031421.D
 Signal(s) : FID2B.CH
 Acq On : 09 Nov 2019 16:12
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 11 01:16:10 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)	11.545	3067925	20.162 ug/ml
Spiked Amount 50.000		Recovery =	40.32%
12) S 1-chlorooctadecane (S...	12.975	2282599	20.087 ug/ml
Spiked Amount 50.000		Recovery =	40.17%
Target Compounds			
1) T n-Nonane (C9)	3.338	2759129	20.799 ug/ml
2) T n-Decane (C10)	4.402	2796968	20.971 ug/ml
3) T A-Naphthalene (C11.7)	5.980	3125621	20.868 ug/ml
4) T n-Dodecane (C12)	6.414	2801986	20.806 ug/ml
5) T A~2-methylnaphthalene...	7.032	3159861	20.848 ug/ml
6) T n-Tetradecane (C14)	8.201	2779185	20.625 ug/ml
7) T n-Hexadecane (C16)	9.795	2752362	20.528 ug/ml
8) T n-Octadecane (C18)	11.230	2732487	20.487 ug/ml
10) T n-Eicosane (C20)	12.533	2706009	20.514 ug/ml
11) T n-Heneicosane (C21)	13.142	2677784	20.236 ug/ml
13) T n-Docosane (C22)	13.726	2704646	20.598 ug/ml
14) T n-Tetracosane (C24)	14.823	2768788	21.159 ug/ml
15) T n-Hexacosane (C26)	15.840	2833413	21.932 ug/ml
16) T n-Octacosane (C28)	16.784	2859978	22.350 ug/ml
17) T n-Tricontane (C30)	17.667	2866794	22.475 ug/ml
18) T n-Dotriacontane (C32)	18.495	2699975	21.886 ug/ml
19) T n-Tetratriacontane (C34)	19.273	2486258	20.785 ug/ml
20) T n-Hexatriacontane (C36)	20.008	2282094	19.995 ug/ml
21) T n-Octatriacontane (C38)	20.727	2174060	20.700 ug/ml
22) T n-Tetracontane (C40)	21.598	2221728	20.689 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110819AL\
Data File : FD031421.D
Signal(s) : FID2B.CH
Acq On : 09 Nov 2019 16:12
Operator : DD\AJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Nov 11 01:16:10 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

