

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100120AL\
 Data File : FD034904.D
 Signal(s) : FID2B.CH
 Acq On : 01 Oct 2020 23:25
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 09:47:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 100120.M
 Quant Title : GC Extractables
 Qlast Update : Fri Oct 02 09:45:20 2020
 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)	11.583	2633187	20.011 ug/ml
Spiked Amount 50.000		Recovery =	40.02%
12) S 1-chlorooctadecane (S...	13.013	2069095	19.969 ug/ml
Spiked Amount 50.000		Recovery =	39.94%
Target Compounds			
1) T n-Nonane (C9)	3.364	2316246	20.039 ug/ml
2) T n-Decane (C10)	4.430	2330313	20.050 ug/ml
3) T A~Naphthalene (C11.7)	6.013	2573452	20.106 ug/ml
4) T n-Dodecane (C12)	6.443	2376355	20.050 ug/ml
5) T A~2-methylnaphthalene...	7.066	2622400	20.005 ug/ml
6) T n-Tetradecane (C14)	8.233	2376198	20.048 ug/ml
7) T n-Hexadecane (C16)	9.828	2348435	19.997 ug/ml
8) T n-Octadecane (C18)	11.265	2450889	20.012 ug/ml
10) T n-Eicosane (C20)	12.569	2478164	20.008 ug/ml
11) T n-Heneicosane (C21)	13.179	2473893	19.977 ug/ml
13) T n-Docosane (C22)	13.764	2472620	19.965 ug/ml
14) T n-Tetracosane (C24)	14.861	2465768	19.914 ug/ml
15) T n-Hexacosane (C26)	15.878	2428044	19.912 ug/ml
16) T n-Octacosane (C28)	16.824	2395882	19.881 ug/ml
17) T n-Tricontane (C30)	17.706	2302731	19.813 ug/ml
18) T n-Dotriacontane (C32)	18.534	2113571	19.707 ug/ml
19) T n-Tetratriacontane (C34)	19.313	1954671	19.884 ug/ml
20) T n-Hexatriacontane (C36)	20.050	1758979	20.399 ug/ml
21) T n-Octatriacontane (C38)	20.776	1649259	19.962 ug/ml
22) T n-Tetracontane (C40)	21.670	1861189	19.440 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100120AL\
Data File : FD034904.D
Signal(s) : FID2B.CH
Acq On : 01 Oct 2020 23:25
Operator : DD\AJ
Sample : 20 PPM ALIPHATIC HC STD ICV
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 02 09:47:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 100120.M
Quant Title : GC Extractables
QLast Update : Fri Oct 02 09:45:20 2020
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

