

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060920AL\
 Data File : FD033673.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jun 2020 11:41
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 10 02:43:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051920.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 07:22:05 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)	11.465	2589102	19.041 ug/ml
Spiked Amount 50.000		Recovery =	38.08%
12) S 1-chlorooctadecane (S...	12.895	2066381	18.584 ug/ml
Spiked Amount 50.000		Recovery =	37.17%
Target Compounds			
1) T n-Nonane (C9)	3.285	2416482	21.047 ug/ml
2) T n-Decane (C10)	4.343	2451451	21.297 ug/ml
3) T A~Naphthalene (C11.7)	5.915	2594037	20.929 ug/ml
4) T n-Dodecane (C12)	6.346	2505649	21.030 ug/ml
5) T A~2-methylnaphthalene...	6.965	2617987	21.053 ug/ml
6) T n-Tetradecane (C14)	8.129	2485584	20.591 ug/ml
7) T n-Hexadecane (C16)	9.718	2408423	20.169 ug/ml
8) T n-Octadecane (C18)	11.152	2460165	19.400 ug/ml
10) T n-Eicosane (C20)	12.453	2427955	18.816 ug/ml
11) T n-Heneicosane (C21)	13.062	2404144	18.658 ug/ml
13) T n-Docosane (C22)	13.645	2369638	18.464 ug/ml
14) T n-Tetracosane (C24)	14.741	2308555	18.141 ug/ml
15) T n-Hexacosane (C26)	15.757	2232369	17.811 ug/ml
16) T n-Octacosane (C28)	16.701	2179931	17.537 ug/ml
17) T n-Tricontane (C30)	17.583	2098529	17.439 ug/ml
18) T n-Dotriacontane (C32)	18.410	1928016	17.605 ug/ml
19) T n-Tetratriacontane (C34)	19.190	1838069	17.935 ug/ml
20) T n-Hexatriacontane (C36)	19.924	1783745	18.630 ug/ml
21) T n-Octatriacontane (C38)	20.633	1698637	18.954 ug/ml
22) T n-Tetracontane (C40)	21.476	1786425	20.117 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060920AL\
Data File : FD033673.D
Signal(s) : FID2B.CH
Acq On : 09 Jun 2020 11:41
Operator : DD\AJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 10 02:43:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 051920.M
Quant Title : GC Extractables
QLast Update : Wed May 20 07:22:05 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

