

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081719AL\
 Data File : FD030173.D
 Signal(s) : FID2B.CH
 Acq On : 17 Aug 2019 8:07
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 19 01:16:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.568	2794705	20.332 ug/ml
Spiked Amount 50.000		Recovery =	40.66%
12) S 1-chlorooctadecane (S...	12.992	2255328	19.774 ug/ml
Spiked Amount 50.000		Recovery =	39.55%
Target Compounds			
1) T n-Nonane (C9)	3.362	2721418	22.740 ug/ml
2) T n-Decane (C10)	4.425	2810357	23.109 ug/ml
3) T A-Naphthalene (C11.7)	6.007	3151379	22.891 ug/ml
4) T n-Dodecane (C12)	6.435	2815488	23.089 ug/ml
5) T A~2-methylnaphthalene...	7.059	3151331	22.786 ug/ml
6) T n-Tetradecane (C14)	8.223	2806381	22.752 ug/ml
7) T n-Hexadecane (C16)	9.815	2773262	22.210 ug/ml
8) T n-Octadecane (C18)	11.249	2723697	21.304 ug/ml
10) T n-Eicosane (C20)	12.550	2659251	20.482 ug/ml
11) T n-Heneicosane (C21)	13.159	2574450	19.823 ug/ml
13) T n-Docosane (C22)	13.741	2575401	19.724 ug/ml
14) T n-Tetracosane (C24)	14.836	2570126	19.582 ug/ml
15) T n-Hexacosane (C26)	15.850	2711737	21.025 ug/ml
16) T n-Octacosane (C28)	16.793	2876057	22.668 ug/ml
17) T n-Tricontane (C30)	17.674	2869832	23.682 ug/mlm
18) T n-Dotriacontane (C32)	18.499	2615007	23.321 ug/mlm
19) T n-Tetratriacontane (C34)	19.277	2118333	23.892 ug/mlm
20) T n-Hexatriacontane (C36)	20.008	1815555	24.429 ug/mlm
21) T n-Octatriacontane (C38)	20.727	1639902	24.637 ug/mlm
22) T n-Tetracontane (C40)	21.603	1715603	24.288 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081719AL\
Data File : FD030173.D
Signal(s) : FID2B.CH
Acq On : 17 Aug 2019 8:07
Operator : DD\AJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Aug 19 01:16:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
Quant Title : GC Extractables
QLast Update : Thu Aug 08 17:24:17 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

