

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041119AL\
 Data File : FD028833.D
 Signal(s) : FID2B.CH
 Acq On : 11 Apr 2019 20:31
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 06:28:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 04:15:45 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)	11.002	2789985	19.383 ug/ml
Spiked Amount 50.000		Recovery =	38.77%
12) S 1-chlorooctadecane (S...	12.423	2177916	18.659 ug/ml
Spiked Amount 50.000		Recovery =	37.32%
Target Compounds			
1) T n-Nonane (C9)	2.851	2125113	22.029 ug/ml
2) T n-Decane (C10)	3.870	2207289	22.153 ug/ml
3) T A-Naphthalene (C11.7)	5.443	2446706	21.909 ug/ml
4) T n-Dodecane (C12)	5.862	2243285	22.005 ug/ml
5) T A~2-methylnaphthalene...	6.491	2468485	21.751 ug/ml
6) T n-Tetradecane (C14)	7.650	2283373	21.459 ug/ml
7) T n-Hexadecane (C16)	9.243	2285733	20.548 ug/ml
8) T n-Octadecane (C18)	10.677	2265522	19.566 ug/ml
10) T n-Eicosane (C20)	11.979	2243126	18.987 ug/ml
11) T n-Heneicosane (C21)	12.587	2207991	18.753 ug/ml
13) T n-Docosane (C22)	13.169	2200512	18.637 ug/ml
14) T n-Tetracosane (C24)	14.265	2175062	18.633 ug/ml
15) T n-Hexacosane (C26)	15.280	2150022	18.850 ug/ml
16) T n-Octacosane (C28)	16.223	2184834	19.443 ug/ml
17) T n-Tricontane (C30)	17.104	2170824	20.171 ug/ml
18) T n-Dotriacontane (C32)	17.929	2092685	20.645 ug/ml
19) T n-Tetratriacontane (C34)	18.733	1839076	21.034 ug/ml
20) T n-Hexatriacontane (C36)	19.726	1631062	21.198 ug/ml
21) T n-Octatriacontane (C38)	21.068	1538499	21.436 ug/ml
22) T n-Tetracontane (C40)	22.931	1509839	21.306 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041119AL\
Data File : FD028833.D
Signal(s) : FID2B.CH
Acq On : 11 Apr 2019 20:31
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 12 06:28:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
Quant Title : GC Extractables
QLast Update : Tue Mar 26 04:15:45 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

