

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040619AL\
 Data File : FD028717.D
 Signal(s) : FID2B.CH
 Acq On : 06 Apr 2019 20:14
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 08 03:51:40 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)	11.015	2668061	18.536 ug/ml
Spiked Amount 50.000		Recovery =	37.07%
12) S 1-chlorooctadecane (S...	12.436	2074925	17.777 ug/ml
Spiked Amount 50.000		Recovery =	35.55%
Target Compounds			
1) T n-Nonane (C9)	2.860	1955421	20.270 ug/ml
2) T n-Decane (C10)	3.879	1994760	20.020 ug/ml
3) T A~Naphthalene (C11.7)	5.452	2237209	20.033 ug/ml
4) T n-Dodecane (C12)	5.871	2017515	19.790 ug/ml
5) T A~2-methylnaphthalene...	6.501	2259297	19.908 ug/ml
6) T n-Tetradecane (C14)	7.659	2065098	19.408 ug/ml
7) T n-Hexadecane (C16)	9.253	2105662	18.929 ug/ml
8) T n-Octadecane (C18)	10.689	2122142	18.327 ug/ml
10) T n-Eicosane (C20)	11.992	2114395	17.897 ug/ml
11) T n-Heneicosane (C21)	12.600	2084442	17.704 ug/ml
13) T n-Docosane (C22)	13.183	2071675	17.545 ug/ml
14) T n-Tetracosane (C24)	14.279	2024635	17.344 ug/ml
15) T n-Hexacosane (C26)	15.293	1971161	17.282 ug/ml
16) T n-Octacosane (C28)	16.236	1958798	17.432 ug/ml
17) T n-Tricontane (C30)	17.118	1899888	17.653 ug/ml
18) T n-Dotriacontane (C32)	17.943	1813582	17.892 ug/ml
19) T n-Tetratriacontane (C34)	18.748	1599100	18.290 ug/ml
20) T n-Hexatriacontane (C36)	19.748	1429665	18.581 ug/ml
21) T n-Octatriacontane (C38)	21.097	1352040	18.838 ug/ml
22) T n-Tetracontane (C40)	22.974f	1340525	18.916 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040619AL\
Data File : FD028717.D
Signal(s) : FID2B.CH
Acq On : 06 Apr 2019 20:14
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 08 03:51:40 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

