

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041519AL\
 Data File : FD028885.D
 Signal(s) : FID2B.CH
 Acq On : 15 Apr 2019 23:41
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 08:30:09 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)	11.001	2643504	18.366 ug/ml
Spiked Amount 50.000		Recovery =	36.73%
12) S 1-chlorooctadecane (S...	12.423	2051350	17.575 ug/ml
Spiked Amount 50.000		Recovery =	35.15%
Target Compounds			
1) T n-Nonane (C9)	2.848	1682422	17.440 ug/ml
2) T n-Decane (C10)	3.867	1734757	17.410 ug/ml
3) T A~Naphthalene (C11.7)	5.440	1990879	17.827 ug/ml
4) T n-Dodecane (C12)	5.859	1799547	17.652 ug/ml
5) T A~2-methylnaphthalene...	6.488	2057794	18.132 ug/ml
6) T n-Tetradecane (C14)	7.647	1922799	18.070 ug/ml
7) T n-Hexadecane (C16)	9.241	2017775	18.139 ug/ml
8) T n-Octadecane (C18)	10.676	2098301	18.121 ug/ml
10) T n-Eicosane (C20)	11.978	2093512	17.720 ug/ml
11) T n-Heneicosane (C21)	12.587	2076748	17.638 ug/ml
13) T n-Docosane (C22)	13.170	2068639	17.520 ug/ml
14) T n-Tetracosane (C24)	14.266	2058611	17.635 ug/ml
15) T n-Hexacosane (C26)	15.280	2024043	17.745 ug/ml
16) T n-Octacosane (C28)	16.223	2021788	17.992 ug/ml
17) T n-Tricontane (C30)	17.104	2012153	18.696 ug/ml
18) T n-Dotriacontane (C32)	17.930	1943264	19.171 ug/ml
19) T n-Tetratriacontane (C34)	18.732	1736319	19.859 ug/ml
20) T n-Hexatriacontane (C36)	19.727	1568015	20.379 ug/ml
21) T n-Octatriacontane (C38)	21.070	1476026	20.566 ug/ml
22) T n-Tetracontane (C40)	22.934	1471299	20.762 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041519AL\
Data File : FD028885.D
Signal(s) : FID2B.CH
Acq On : 15 Apr 2019 23:41
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 50 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 16 08:30:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic 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

