

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041019AL\
 Data File : FD028794.D
 Signal(s) : FID2B.CH
 Acq On : 10 Apr 2019 21:06
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 08:39:32 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)	11.012	2828050	19.648 ug/ml
Spiked Amount 50.000		Recovery =	39.30%
12) S 1-chlorooctadecane (S...	12.434	2196099	18.815 ug/ml
Spiked Amount 50.000		Recovery =	37.63%
Target Compounds			
1) T n-Nonane (C9)	2.855	2098740	21.756 ug/ml
2) T n-Decane (C10)	3.876	2192626	22.006 ug/ml
3) T A~Naphthalene (C11.7)	5.450	2473203	22.146 ug/ml
4) T n-Dodecane (C12)	5.869	2254346	22.113 ug/ml
5) T A~2-methylnaphthalene...	6.498	2505062	22.074 ug/ml
6) T n-Tetradecane (C14)	7.656	2293535	21.554 ug/ml
7) T n-Hexadecane (C16)	9.251	2294633	20.628 ug/ml
8) T n-Octadecane (C18)	10.687	2289522	19.773 ug/ml
10) T n-Eicosane (C20)	11.990	2256061	19.096 ug/ml
11) T n-Heneicosane (C21)	12.598	2225526	18.902 ug/ml
13) T n-Docosane (C22)	13.182	2204880	18.674 ug/ml
14) T n-Tetracosane (C24)	14.278	2176226	18.643 ug/ml
15) T n-Hexacosane (C26)	15.292	2143692	18.794 ug/ml
16) T n-Octacosane (C28)	16.235	2166735	19.282 ug/ml
17) T n-Tricontane (C30)	17.116	2153146	20.006 ug/ml
18) T n-Dotriacontane (C32)	17.943	2072449	20.446 ug/ml
19) T n-Tetratriacontane (C34)	18.746	1832071	20.954 ug/ml
20) T n-Hexatriacontane (C36)	19.746	1634761	21.247 ug/ml
21) T n-Octatriacontane (C38)	21.097	1539164	21.446 ug/ml
22) T n-Tetracontane (C40)	22.971	1521842	21.475 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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