

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040619AL\
 Data File : FD028701.D
 Signal(s) : FID2B.CH
 Acq On : 06 Apr 2019 10:40
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 08 03:48:49 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)	11.016	2615290	18.170 ug/ml
Spiked Amount 50.000		Recovery =	36.34%
12) S 1-chlorooctadecane (S...	12.436	2042749	17.501 ug/ml
Spiked Amount 50.000		Recovery =	35.00%
Target Compounds			
1) T n-Nonane (C9)	2.859	1916458	19.866 ug/ml
2) T n-Decane (C10)	3.879	1984377	19.916 ug/ml
3) T A~Naphthalene (C11.7)	5.453	2224354	19.918 ug/ml
4) T n-Dodecane (C12)	5.872	2025130	19.865 ug/ml
5) T A~2-methylnaphthalene...	6.501	2250665	19.832 ug/ml
6) T n-Tetradecane (C14)	7.659	2077340	19.523 ug/ml
7) T n-Hexadecane (C16)	9.254	2102034	18.896 ug/ml
8) T n-Octadecane (C18)	10.690	2103318	18.165 ug/ml
10) T n-Eicosane (C20)	11.992	2097583	17.755 ug/ml
11) T n-Heneicosane (C21)	12.601	2067238	17.558 ug/ml
13) T n-Docosane (C22)	13.184	2049859	17.361 ug/ml
14) T n-Tetracosane (C24)	14.280	2014354	17.256 ug/ml
15) T n-Hexacosane (C26)	15.294	1961608	17.198 ug/ml
16) T n-Octacosane (C28)	16.238	1944391	17.304 ug/ml
17) T n-Tricontane (C30)	17.118	1898839	17.643 ug/ml
18) T n-Dotriacontane (C32)	17.944	1815890	17.915 ug/ml
19) T n-Tetratriacontane (C34)	18.747	1602475	18.328 ug/ml
20) T n-Hexatriacontane (C36)	19.749	1430207	18.588 ug/ml
21) T n-Octatriacontane (C38)	21.098	1348461	18.788 ug/ml
22) T n-Tetracontane (C40)	22.973f	1324765	18.694 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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