

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040119AL\
 Data File : FD028562.D
 Signal(s) : FID2B.CH
 Acq On : 01 Apr 2019 12:08
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 02 03:45:11 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)	11.022	2665473	18.518 ug/ml
Spiked Amount 50.000		Recovery =	37.04%
12) S 1-chlorooctadecane (S...	12.443	2082153	17.839 ug/ml
Spiked Amount 50.000		Recovery =	35.68%
Target Compounds			
1) T n-Nonane (C9)	2.861	1981482	20.540 ug/ml
2) T n-Decane (C10)	3.882	2030910	20.383 ug/ml
3) T A~Naphthalene (C11.7)	5.457	2271518	20.340 ug/ml
4) T n-Dodecane (C12)	5.875	2049582	20.105 ug/ml
5) T A~2-methylnaphthalene...	6.506	2288989	20.170 ug/ml
6) T n-Tetradecane (C14)	7.664	2094318	19.682 ug/ml
7) T n-Hexadecane (C16)	9.259	2116390	19.025 ug/ml
8) T n-Octadecane (C18)	10.696	2127924	18.377 ug/ml
10) T n-Eicosane (C20)	11.999	2125903	17.994 ug/ml
11) T n-Heneicosane (C21)	12.608	2104723	17.876 ug/ml
13) T n-Docosane (C22)	13.190	2092892	17.725 ug/ml
14) T n-Tetracosane (C24)	14.287	2060216	17.649 ug/ml
15) T n-Hexacosane (C26)	15.301	1997413	17.512 ug/ml
16) T n-Octacosane (C28)	16.245	1951798	17.369 ug/ml
17) T n-Tricontane (C30)	17.126	1877911	17.449 ug/ml
18) T n-Dotriacontane (C32)	17.953	1791642	17.675 ug/ml
19) T n-Tetratriacontane (C34)	18.758	1585353	18.132 ug/ml
20) T n-Hexatriacontane (C36)	19.763	1409532	18.319 ug/ml
21) T n-Octatriacontane (C38)	21.116	1335249	18.604 ug/ml
22) T n-Tetracontane (C40)	23.003	1314793	18.553 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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