

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061919AL\
 Data File : FD029493.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jun 2019 17:13
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 20 01:05:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 08:26:29 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)	11.627	2727579	20.639 ug/ml
Spiked Amount 50.000		Recovery =	41.28%
12) S 1-chlorooctadecane (S...	13.049	2199868	20.329 ug/ml
Spiked Amount 50.000		Recovery =	40.66%
Target Compounds			
1) T n-Nonane (C9)	3.412	2518494	21.764 ug/ml
2) T n-Decane (C10)	4.478	2556833	21.828 ug/ml
3) T A~Naphthalene (C11.7)	6.064	2907263	21.729 ug/ml
4) T n-Dodecane (C12)	6.490	2557795	21.820 ug/ml
5) T A~2-methylnaphthalene...	7.116	2897982	21.596 ug/ml
6) T n-Tetradecane (C14)	8.277	2582144	21.728 ug/ml
7) T n-Hexadecane (C16)	9.870	2569812	21.452 ug/ml
8) T n-Octadecane (C18)	11.305	2555919	21.061 ug/ml
10) T n-Eicosane (C20)	12.606	2556586	20.785 ug/ml
11) T n-Heneicosane (C21)	13.214	2495714	20.297 ug/ml
13) T n-Docosane (C22)	13.797	2532046	20.565 ug/ml
14) T n-Tetracosane (C24)	14.892	2551493	20.672 ug/ml
15) T n-Hexacosane (C26)	15.905	2595076	21.310 ug/ml
16) T n-Octacosane (C28)	16.848	2593448	21.590 ug/ml
17) T n-Tricontane (C30)	17.729	2462772	21.057 ug/ml
18) T n-Dotriacontane (C32)	18.554	2267076	20.923 ug/ml
19) T n-Tetratriacontane (C34)	19.330	1869217	20.984 ug/ml
20) T n-Hexatriacontane (C36)	20.063	1601156	21.635 ug/ml
21) T n-Octatriacontane (C38)	20.789	1485739	21.417 ug/ml
22) T n-Tetracontane (C40)	21.685	1462633	20.664 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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