

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062619AL\
 Data File : FC042020.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2019 11:50
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 12:27:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.697	2672948	20.091 ug/ml
Spiked Amount 50.000		Recovery =	40.18%
12) S 1-chlorooctadecane (S...	13.120	2137732	19.455 ug/ml
Spiked Amount 50.000		Recovery =	38.91%
Target Compounds			
1) T n-Nonane (C9)	3.490	2588148	22.271 ug/ml
2) T n-Decane (C10)	4.555	2640067	22.435 ug/ml
3) T A~Naphthalene (C11.7)	6.141	2884917	21.706 ug/ml
4) T n-Dodecane (C12)	6.561	2647681	22.294 ug/ml
5) T A~2-methylnaphthalene...	7.191	2863263	21.505 ug/ml
6) T n-Tetradecane (C14)	8.345	2650077	21.929 ug/ml
7) T n-Hexadecane (C16)	9.938	2628205	21.446 ug/ml
8) T n-Octadecane (C18)	11.373	2591224	20.912 ug/ml
10) T n-Eicosane (C20)	12.676	2529780	19.994 ug/ml
11) T n-Heneicosane (C21)	13.286	2476723	19.618 ug/ml
13) T n-Docosane (C22)	13.869	2419241	19.147 ug/ml
14) T n-Tetracosane (C24)	14.968	2339088	18.384 ug/ml
15) T n-Hexacosane (C26)	15.985	2247618	18.104 ug/ml
16) T n-Octacosane (C28)	16.933	2204706	18.094 ug/ml
17) T n-Tricontane (C30)	17.818	2152546	18.466 ug/ml
18) T n-Dotriacontane (C32)	18.647	2009492	18.611 ug/ml
19) T n-Tetratriacontane (C34)	19.428	1728749	20.090 ug/ml
20) T n-Hexatriacontane (C36)	20.166	1543366	19.911 ug/ml
21) T n-Octatriacontane (C38)	20.916	1453568	21.981 ug/ml
22) T n-Tetracontane (C40)	21.851	1458088	21.582 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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