

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062119AL\
 Data File : FC041927.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jun 2019 9:29
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 14:57:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic 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)	11.706	2635216	19.807 ug/ml
Spiked Amount 50.000		Recovery =	39.61%
12) S 1-chlorooctadecane (S...	13.131	2113730	19.236 ug/ml
Spiked Amount 50.000		Recovery =	38.47%
Target Compounds			
1) T n-Nonane (C9)	3.493	2554290	21.980 ug/ml
2) T n-Decane (C10)	4.559	2619674	22.262 ug/ml
3) T A~Naphthalene (C11.7)	6.147	2877073	21.647 ug/ml
4) T n-Dodecane (C12)	6.567	2624983	22.103 ug/ml
5) T A~2-methylnaphthalene...	7.198	2847708	21.388 ug/ml
6) T n-Tetradecane (C14)	8.352	2631479	21.775 ug/ml
7) T n-Hexadecane (C16)	9.945	2607924	21.280 ug/ml
8) T n-Octadecane (C18)	11.382	2567107	20.717 ug/ml
10) T n-Eicosane (C20)	12.686	2514093	19.870 ug/ml
11) T n-Heneicosane (C21)	13.296	2451360	19.417 ug/ml
13) T n-Docosane (C22)	13.881	2438002	19.295 ug/ml
14) T n-Tetracosane (C24)	14.981	2430142	19.099 ug/ml
15) T n-Hexacosane (C26)	15.999	2389991	19.250 ug/ml
16) T n-Octacosane (C28)	16.946	2419678	19.858 ug/ml
17) T n-Tricontane (C30)	17.832	2382553	20.440 ug/ml
18) T n-Dotriacontane (C32)	18.663	2228506	20.640 ug/ml
19) T n-Tetratriacontane (C34)	19.444	1818028	21.128 ug/ml
20) T n-Hexatriacontane (C36)	20.182	1601980	20.668 ug/ml
21) T n-Octatriacontane (C38)	20.938	1486022	22.472 ug/ml
22) T n-Tetracontane (C40)	21.881	1420108	21.020 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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