

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092718AL\
 Data File : FC036585.D
 Signal(s) : FID1A.CH
 Acq On : 28 Sep 2018 12:56
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 28 13:19:53 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 2018
 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)	11.384	2465022	20.274 ug/ml
Spiked Amount 50.000		Recovery =	40.55%
12) S 1-chlorooctadecane (S...	12.823	1885880	20.029 ug/ml
Spiked Amount 50.000		Recovery =	40.06%
Target Compounds			
1) T n-Nonane (C9)	3.192	1854672	20.814 ug/ml
2) T n-Decane (C10)	4.258	1898032	21.113 ug/ml
3) T A~Naphthalene (C11.7)	5.827	2227125	22.220 ug/ml
4) T n-Dodecane (C12)	6.269	1978619	21.231 ug/ml
5) T A~2-methylnaphthalene...	6.878	2224519	22.126 ug/ml
6) T n-Tetradecane (C14)	8.054	2054035	20.999 ug/ml
7) T n-Hexadecane (C16)	9.645	2093939	20.375 ug/ml
8) T n-Octadecane (C18)	11.080	2160174	19.891 ug/ml
10) T n-Eicosane (C20)	12.384	2209896	19.977 ug/ml
11) T n-Heneicosane (C21)	12.993	2204529	20.059 ug/ml
13) T n-Docosane (C22)	13.577	2240540	20.520 ug/ml
14) T n-Tetracosane (C24)	14.676	2322018	21.268 ug/ml
15) T n-Hexacosane (C26)	15.692	2364744	21.890 ug/ml
16) T n-Octacosane (C28)	16.638	2449338	22.199 ug/ml
17) T n-Tricontane (C30)	17.523	2495158	21.443 ug/ml
18) T n-Dotriacontane (C32)	18.353	2568982	22.030 ug/ml
19) T n-Tetratriacontane (C34)	19.132	2449150	21.856 ug/mlm
20) T n-Hexatriacontane (C36)	19.869	2327146	21.979 ug/mlm
21) T n-Octatriacontane (C38)	20.577	2302803	21.785 ug/ml
22) T n-Tetracontane (C40)	21.414	2280921	21.244 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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