

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC092618AL\
 Data File : FC036538.D
 Signal(s) : FID1A.CH
 Acq On : 27 Sep 2018 8:09
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 27 11:59:07 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)	11.387	2440385	20.072 ug/ml
Spiked Amount 50.000		Recovery =	40.14%
12) S 1-chlorooctadecane (S...	12.828	1845364	19.598 ug/ml
Spiked Amount 50.000		Recovery =	39.20%
Target Compounds			
1) T n-Nonane (C9)	3.196	1880099	21.099 ug/ml
2) T n-Decane (C10)	4.261	1909918	21.245 ug/ml
3) T A-Naphthalene (C11.7)	5.831	2225074	22.199 ug/ml
4) T n-Dodecane (C12)	6.272	1987647	21.328 ug/ml
5) T A-2-methylnaphthalene...	6.882	2239122	22.271 ug/ml
6) T n-Tetradecane (C14)	8.057	2058373	21.043 ug/ml
7) T n-Hexadecane (C16)	9.650	2082869	20.267 ug/ml
8) T n-Octadecane (C18)	11.085	2145284	19.754 ug/ml
10) T n-Eicosane (C20)	12.388	2188091	19.780 ug/ml
11) T n-Heneicosane (C21)	12.997	2182492	19.858 ug/ml
13) T n-Docosane (C22)	13.581	2206934	20.213 ug/ml
14) T n-Tetracosane (C24)	14.679	2270492	20.796 ug/ml
15) T n-Hexacosane (C26)	15.696	2311618	21.398 ug/ml
16) T n-Octacosane (C28)	16.642	2369887	21.479 ug/ml
17) T n-Tricontane (C30)	17.527	2413868	20.745 ug/ml
18) T n-Dotriacontane (C32)	18.356	2467922	21.163 ug/ml
19) T n-Tetratriacontane (C34)	19.136	2399556	21.414 ug/ml
20) T n-Hexatriacontane (C36)	19.873	2273031	21.468 ug/mlm
21) T n-Octatriacontane (C38)	20.580	2220684	21.008 ug/mlm
22) T n-Tetracontane (C40)	21.422	2243509	20.896 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID C\Data\FC092618AL\
Data File : FC036538.D
Signal(s) : FID1A.CH
Acq On : 27 Sep 2018 8:09
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 27 11:59:07 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

