

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010819AL\
 Data File : FC038487.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jan 2019 11:11
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 04:50:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 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)	11.260	2392344	18.351 ug/ml
Spiked Amount 50.000		Recovery =	36.70%
12) S 1-chlorooctadecane (S...	12.706	1826871	18.120 ug/ml
Spiked Amount 50.000		Recovery =	36.24%
Target Compounds			
1) T n-Nonane (C9)	3.103	1905188	18.320 ug/ml
2) T n-Decane (C10)	4.160	1987093	18.973 ug/ml
3) T A~Naphthalene (C11.7)	5.719	2289117	19.487 ug/ml
4) T n-Dodecane (C12)	6.163	2087911	19.339 ug/ml
5) T A~2-methylnaphthalene...	6.767	2242167	19.082 ug/ml
6) T n-Tetradecane (C14)	7.944	2147243	19.225 ug/ml
7) T n-Hexadecane (C16)	9.533	2186817	18.956 ug/ml
8) T n-Octadecane (C18)	10.965	2180762	18.041 ug/ml
10) T n-Eicosane (C20)	12.267	2172096	18.084 ug/ml
11) T n-Heneicosane (C21)	12.876	2158249	18.600 ug/ml
13) T n-Docosane (C22)	13.459	2144735	18.557 ug/ml
14) T n-Tetracosane (C24)	14.556	2134851	18.594 ug/ml
15) T n-Hexacosane (C26)	15.572	2115036	18.802 ug/ml
16) T n-Octacosane (C28)	16.519	2121038	18.870 ug/ml
17) T n-Tricontane (C30)	17.401	2069549	18.857 ug/mlm
18) T n-Dotriacontane (C32)	18.229	1933724	18.880 ug/mlm
19) T n-Tetratriacontane (C34)	19.008	1687573	19.149 ug/mlm
20) T n-Hexatriacontane (C36)	19.746	1518980	19.389 ug/mlm
21) T n-Octatriacontane (C38)	20.446	1482079	19.153 ug/mlm
22) T n-Tetracontane (C40)	21.244	1576623	18.042 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010819AL\
Data File : FC038487.D
Signal(s) : FID1A.CH
Acq On : 08 Jan 2019 11:11
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 09 04:50:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
Quant Title : GC Extractables
QLast Update : Sat Dec 15 05:55:02 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

