

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011121AL\
 Data File : FC051667.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jan 2021 00:20
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 01:00:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 00:58:51 2021
 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)	11.669	2562454	20.569 ug/ml
Spiked Amount 50.000		Recovery =	41.14%
12) S 1-chlorooctadecane (S...	13.104	2041817	20.611 ug/ml
Spiked Amount 50.000		Recovery =	41.22%
Target Compounds			
1) T n-Nonane (C9)	3.405	2278699	20.411 ug/ml
2) T n-Decane (C10)	4.476	2271832	20.258 ug/ml
3) T A~Naphthalene (C11.7)	6.068	2562121	20.394 ug/ml
4) T n-Dodecane (C12)	6.500	2300729	20.399 ug/ml
5) T A~2-methylnaphthalene...	7.127	2614224	20.458 ug/ml
6) T n-Tetradecane (C14)	8.299	2294905	20.504 ug/ml
7) T n-Hexadecane (C16)	9.903	2261613	20.474 ug/ml
8) T n-Octadecane (C18)	11.347	2360616	20.567 ug/ml
10) T n-Eicosane (C20)	12.659	2381893	20.555 ug/ml
11) T n-Heneicosane (C21)	13.271	2384639	20.591 ug/ml
13) T n-Docosane (C22)	13.858	2384363	20.679 ug/ml
14) T n-Tetracosane (C24)	14.961	2388294	20.777 ug/ml
15) T n-Hexacosane (C26)	15.984	2342751	20.812 ug/ml
16) T n-Octacosane (C28)	16.934	2292524	20.729 ug/ml
17) T n-Tricontane (C30)	17.822	2184058	20.662 ug/ml
18) T n-Dotriacontane (C32)	18.654	1954829	20.586 ug/ml
19) T n-Tetratriacontane (C34)	19.437	1767551	20.623 ug/ml
20) T n-Hexatriacontane (C36)	20.177	1598199	20.662 ug/ml
21) T n-Octatriacontane (C38)	20.931	1500357	20.556 ug/ml
22) T n-Tetracontane (C40)	21.872	1554826	20.869 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011121AL\
Data File : FC051667.D
Signal(s) : FID1A.CH
Acq On : 12 Jan 2021 00:20
Operator : DD\AJ
Sample : 20 PPM ALIPHATIC HC STD ICV
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 12 01:00:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 011121.M
Quant Title : GC Extractables
QLast Update : Tue Jan 12 00:58:51 2021
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

